

Global volatility steadies the climb

Cirium Fleet Forecast's latest outlook sees heady growth settling down to trend levels, with economic slowdown, rising oil prices and production rate challenges as factors



Narrowbodies including A321neo will dominate deliveries over 2019-2038

DAN THISDELL & CHRIS SEYMOUR LONDON

Anybody who has been watching the news for the past year cannot have missed some recurring headlines. In no particular order: US-China trade war, potential US-Iran hot war, US-Mexico trade tension, US-Europe trade tension, interest rates rising, Chinese growth stumbling, Europe facing populist backlash, longest economic recovery in history, US-Canada commerce friction, bond and equity markets volatile, global recession forecast. So, within the limited sphere of civil aviation, nobody will be surprised to learn that the key theme running through the airliner business today is: slowdown.

That, anyway, is the message coming from the 2019-2038 Cirium Fleet Forecast. But while by most metrics the market for

commercial jets and turboprops across most sectors has come down from a run of heady growth years, slowdown in this context should be read as a return to longer-term averages. In other words, in commercial aviation, slowdown is still a long way from downturn.

And, Cirium observes, “a slowdown in growth rates should not be a surprise”. Economic indicators are showing “consistent decline” in all major regions, and the World Trade Organization’s global trade outlook is at its weakest since 2010. Putting aviation firmly into that context, Cirium adds: “With fuel comprising a quarter of airline costs, oil price volatility also continues to be a concern.”

Volatility is certainly an issue for airlines – any business is more comfortable when it can make medium-term plans based on some notion of cost stability – but absolute price is also a factor that warrants attention. After

spiking above \$100/barrel in mid-2014, the Brent Crude benchmark declined rapidly to a January 2016 low in the mid-\$30s; the subsequent upturn peaked in the \$80s a year ago. Following a long dip during the second half of 2018, oil has this year recovered to the high-\$60s prevailing in July.

RECESSION WORRIES

What comes next is anybody’s guess, but it is worth noting that the sharp drop in prices that started in July 2018 corresponded roughly with broader concerns that recession – possibly global and possibly severe – looms on the horizon. News that Chinese economic growth has been at its slowest in a generation will only stoke those concerns. However, there is upward pressure, too. One investment strategist quoted by the *Financial Times* reckons prices are being held down by aggressive US trade

Top 10 fleets: mainline aircraft

Type	2019	2018	Change
Airbus A320ceo family	7,065	7,056	0%
Boeing 737-600/700/800/900	6,407	6,325	1%
Boeing 777	1,424	1,404	1%
Airbus A330ceo/A340 family	1,391	1,406	-1%
Airbus A320neo family	848	353	140%
Boeing 787	807	661	22%
Boeing 737-200/300/400/500	754	770	-2%
Boeing 767	729	736	-1%
Boeing 757	658	660	0%
Boeing 747	462	445	4%

Source: Cirium's Fleets Analyzer data, 1 July 2018 vs 1 July 2019

Top 10 fleets: regional aircraft

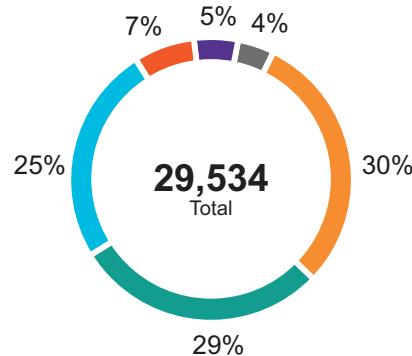
Type	2019	2018	Change
Embraer 170/175/190/195	1,414	1,343	5%
ATR 42/72	1,006	955	5%
Bombardier CRJ700/900/1000	772	769	0%
Embraer ERJ-135/140/145	546	531	3%
De Havilland Canada Dash 8-400	508	506	0%
Bombardier CRJ100/200	487	502	-3%
Beechcraft 1900	406	415	-2%
Bombardier Dash 8 Q100/200/300	344	358	-4%
De Havilland Canada Twin Otter	319	328	-3%
Fairchild Swearingen Metroliner	255	266	-4%

Source: Cirium's Fleets Analyzer data, 1 July 2018 vs 1 July 2019

policy, but expects oil to go higher, citing OPEC supply restraint, risks to production in Libya and Venezuela, and tension in Iran.

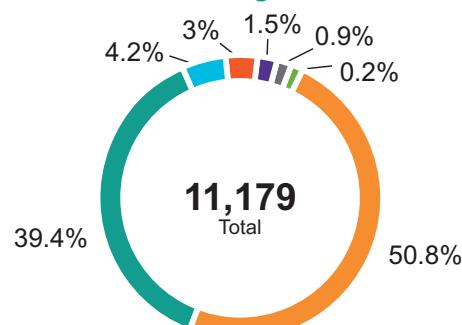
For aviation – and thus civil airliner orders and output – it amounts to much the same thing either way. All bets would be off if war breaks out in the Gulf – but even without such dramatic disruption, rising oil prices or recession would both put airline finances under severe strain, hence the relatively cautious tone of Cirium's 20-year forecast: "The airline industry continues to grow, but at a rate closer to the long-term average."

Cirium also notes that aircraft manufacturers are grappling with significant challenges. Airbus is phasing out its A380 – a move that will force the European champion to articulate and deliver a new product strategy – while it absorbs the A220, the narrowbody formerly known as Bombardier's CSeries. Airbus is also pushing its single-aisle family into new long-haul territory with the launch of its A321XLR – a programme that complicates arch-rival Boeing's launch-or-not deliberations over the New Mid-market Airplane concept, which it hopes will replicate its success with the 757 and 767. Meanwhile, Boeing is

Airliner in-service fleet by region

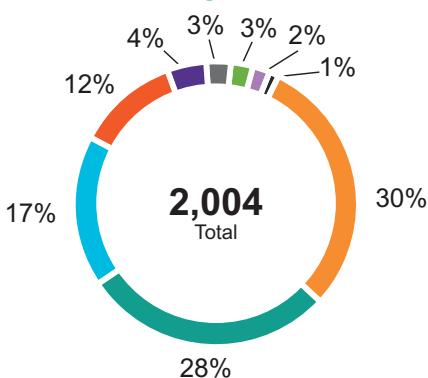
Source: Cirium's Fleets Analyzer, July 2019

Asia-Pacific	8,991
North America	8,590
Europe	7,236
Latin America	1,966
Middle East	1,423
Africa	1,328

Narrowbodies: order backlog market share

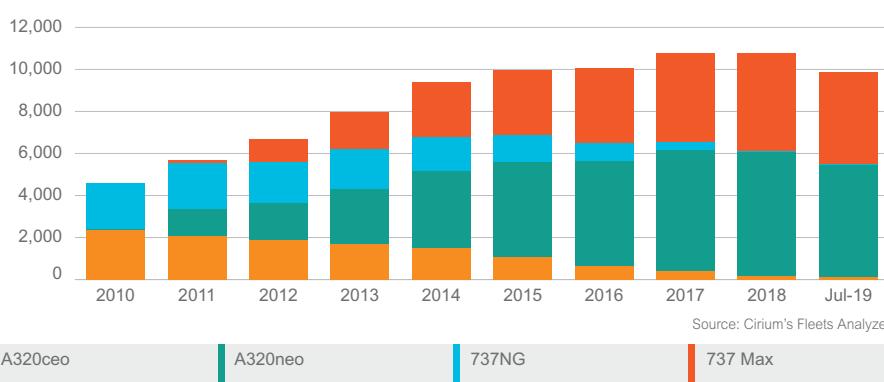
Source: Cirium's Fleets Analyzer, July 2019

Airbus A320neo family	5,685
Boeing 737 Max	4,403
Airbus A220	474
Comac C919	305
Irkut MC-21	175
Airbus A320ceo family	111
Boeing 737NG	26

Widebodies: order backlog market share

Source: Cirium's Fleets Analyzer, July 2019

Airbus A350 601	601
Boeing 787 573	573
Boeing 777X 344	344
Airbus A330neo 232	232
Boeing 777 87	87
Boeing 767 59	59
Airbus A380 52	52
Airbus A330ceo 36	36
Boeing 747 20	20

Order backlog for Airbus A320 and Boeing 737 families 2010-2019

Source: Cirium's Fleets Analyzer

WORLD AIRLINER CENSUS

also getting ready to start testing its 777-X – all while seeking the formula that will get its 737 Max back in the air, and hence back in production and delivery.

Other players are all about change and adaptation. Bombardier is exiting both the turboprop and regional jet businesses, having sold its Q400 and CRJ programmes to Viking Air owner Longview Aviation Capital and Mitsubishi, respectively. Embraer's regional jets business is going to Boeing. Chinese and Russian airliner projects have yet to impact markets, but development continues.

OUTPUT CONSTRAINTS

For fleets, while the firm backlog remains close to its all-time high at more than 14,000, Cirium questions any plans to boost monthly output beyond currently announced rate increases intended to take Airbus and Boeing to 63 and 57 narrowbodies per month, respectively. Those plans, it says, "do not appear to be sustainable unless traffic growth continues to be above-trend and/or retirements increase faster than forecast".

Cirium's long-term expectation is that traffic growth will add 25,000 aircraft to the global commercial fleet, meaning 54,500 aircraft in service at the end of 2038. Of that total, 46,800 will be passenger jets.

The global fleet will thus grow at 3.4% yearly, with the single- and twin-aisle fleets gaining 4% versus slower growth of just 2% for freighters and 1% for regional aircraft.

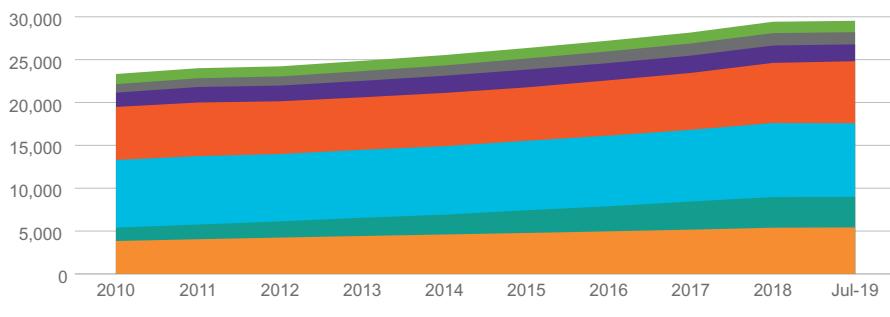
The value of all those deliveries should total \$3.1 trillion, based on Ascend by Cirium's 2019 Full-Life Base Values data. Of all deliveries, Airbus and Boeing will account for 79% of aircraft and 87% of value up to 2038. But Cirium notes this leaves \$400 billion for other players. The Comac C919 and Irkut MC-21 narrowbodies could take one-quarter of that non-Airbus-Boeing market.

Overall, single-aisle jets will account for two-thirds of deliveries, but just a bit more than half of value. The core of this \$1.6 trillion market will continue to be the 150-seat size typified by the A320neo and 737 Max 8. But while these centrelane types will see almost twice as many deliveries as larger siblings, the bigger variants – 180-seaters like the A321neo and Max 10 – will take a growing share, of nearly a third of deliveries and 36% of value.

In the twin-aisle market, the dominant players will be the A350 and 787, with 250-300-seaters accounting for 60% of delivery value. Airbus and Boeing will essentially retain their twin-aisle duopoly through to 2038, but Cirium expects to see nearly 300 deliveries of the Sino-Russian CRAIC CR929 by the end of this 20-year period.

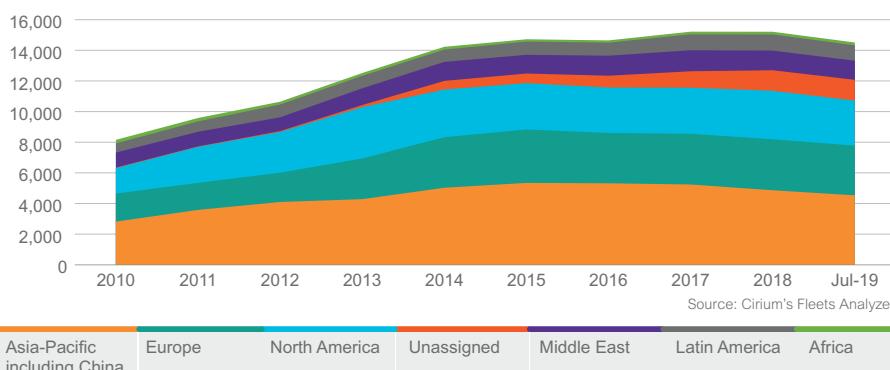
While global demand may be slowing, regional trends are expected to remain rela-

Airliner in-service fleet by region 2010-2019



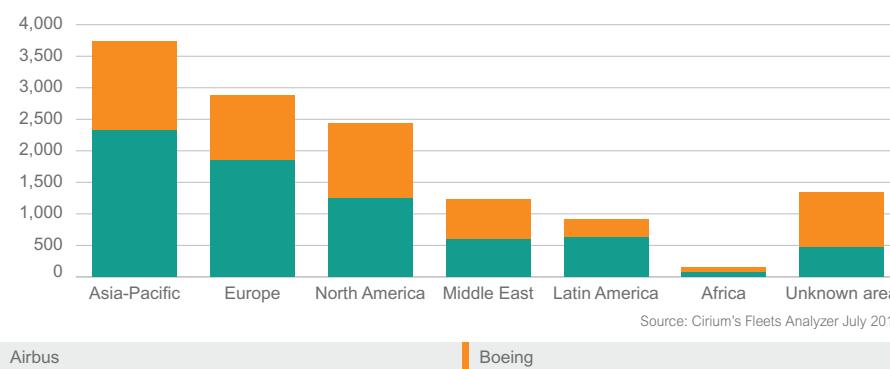
Source: Cirium's Fleets Analyzer

Global order backlog by region 2010-2019



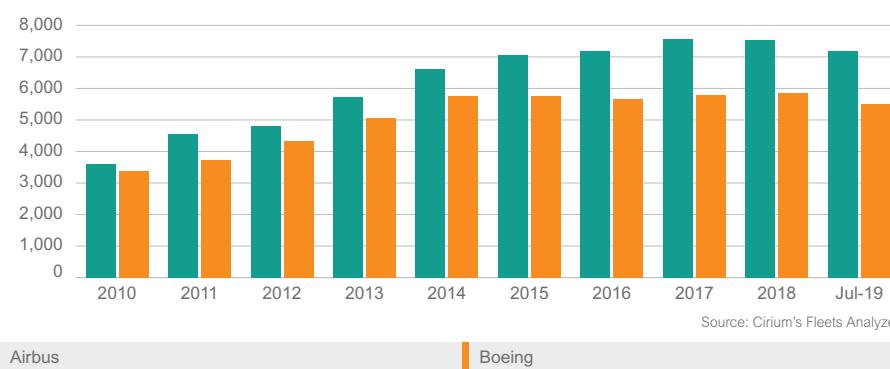
Source: Cirium's Fleets Analyzer

Airbus/Boeing commercial order backlog by region

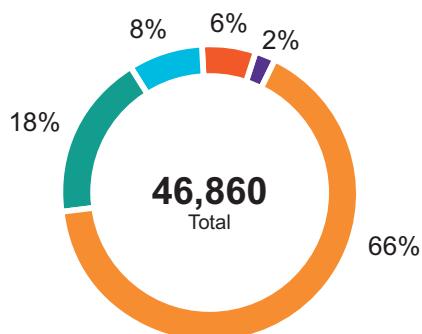


Source: Cirium's Fleets Analyzer July 2019

Order backlog for Airbus and Boeing 2010-2019



Source: Cirium's Fleets Analyzer

2019-2038 deliveries by type

Source: 2019 Cirium Fleet Forecast

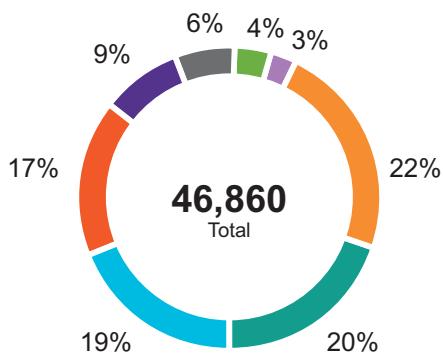
Single-aisle	30,920
Twin-aisle	8,520
Regional jet	3,650
Turboprop	2,830
Freighter	940

tively stable. China is, again, forecast to be the country that takes more deliveries than any other – 19% of the total up to 2038 to service its expected traffic growth of 7%, the world's highest. That 19% of deliveries is only topped – just – by the whole of North America. During the 20-year period, China and the rest of the Asia-Pacific region will see their share of the global fleet grow from 30% today to 41%.

Another trend that continues is development of the Middle East fleet. The region's 5% of 20-year deliveries by volume will account for 11% by value, owing to the preponderance of twin-aisle aircraft bought by airlines there.

When reviewing our breakdown on the following pages of the current global fleet by region and carrier, it is worth noting that the figures describe aircraft in service and on order. Thus they do not reflect the more than 380 737 Max aircraft in storage as of 1 July. Also note that the 737 Max backlog is down by 250 units since December.

A change worth remarking on is that the A320neo family is now among the top 10 mainline types, with just over 500 delivered between 1 July 2018 and 30 June 2019. That top 10 group also says “goodbye” to Boeing 717/MD-80/MD-90/DC-9 – there are just 431 units left in service for these types. ■

2019-2038 deliveries by region

Source: 2019 Cirium Fleet Forecast

Asia-Pacific	10,835
North America	9,315
China	8,815
Europe	7,800
Latin America	4,040
Middle East	2,980
Russia	1,825
Africa	1,250

For the 2019-2038 Cirium Fleet Forecast visit flightglobal.com/fleetsforecast



Michael Probst/AP/Shutterstock

EXPLANATORY NOTES

This census data covers all commercial jet and turboprop-powered transport aircraft in service or on firm order with airlines worldwide, excluding types that carry fewer than 14 passengers or equivalent cargo. It records the fleets of Western-, Chinese- and Russian/CIS/Ukrainian-built airliners.

The tables have been compiled using Cirium's Fleets Analyzer data. The information is correct up to July 2019 and excludes non-airline operators, such as leasing companies and the military.

Aircraft are listed in alphabetical order, first by manufacturer and then type. Operators are listed by region, with any aircraft variant in brackets next to the operator's name.

Fleet data comprises the in-service fleet and,

where applicable, the outstanding firm orders in parentheses in the right-hand column.

In Fleets Analyzer, an airliner is defined as being in service if it is active (in other words accumulating flying hours).

An aircraft is classified as parked if it is known to be inactive – for example, if it is grounded because of airworthiness requirements or in storage – and when flying hours for three consecutive months are reported as zero.

Aircraft undergoing maintenance or awaiting conversion are also counted as being parked.

The region is dictated by operator base and does not necessarily indicate the area of operation.

Options and letters of intent (where a firm contract

has not been signed) are not included.

Orders by, and aircraft with, leasing companies and holding companies – such as China Aviation Supplies – are excluded, unless a confirmed end-user is known. In that case, the aircraft is shown against the airline concerned. Operators' fleets include leased aircraft.

ABBREVIATIONS

C: combi or convertible

ER: extended range

ERF: extended-range freighter (747 and 767)

F: freighter

LR: long range

SF: special freighter

Global airliner fleet by type and operator

Airbus A220	Total 77 (392)
Africa	Total 2 (12)
Air Tanzania (300)	2
Egyptair Express (300)	(12)
Asia-Pacific	Total 10 (4)
Air Vanuatu (100)	(2)
Air Vanuatu (300)	(2)
Korean Air (300)	10
Europe	Total 47 (53)
Air Baltic (300)	16 (31)
Braathens Regional Airlines (100)	(10)
Lufthansa (300)	3
Odyssey Airlines (100)	(10)
Swiss (100)	8 (2)
Swiss (300)	20
Middle East	Total (31)
Gulf Air (100)	(10)
Iraqi Airways (300)	(5)
SaudiGulf (300)	(16)
North/South America Total 18 (292)	
Air Canada (300)	(45)
Delta Air Lines (100)	18 (27)
Delta Air Lines (300)	(50)
JetBlue Airways (300)	(70)
Moxy Airways (300)	(60)
Republic Airways Holdings (300)	(40)
Airbus A300	Total 202
Africa	Total 3
Afriqiyah Airways	1
Egyptair	1
Global Air Transport	1
Asia-Pacific	Total 16
Air Hong Kong	10
Uni-top Airlines	6
Europe	Total 38
Airbus Transport International	5
AMS Airlines	1
ASL Airlines Ireland	4
European Air Transport	21

MNG Airlines	5	Air Cote D'Ivoire	3	Air France	33
Solinair	2	Air Mauritius	2	Air Malta	2
Middle East	Total 20	Air Namibia	1	Air Moldova	3
Global Charter Services	4	Air Senegal	3	Air Serbia	9
Iran Air	5	Libyan Wings	3	Alitalia	22
Iran Airtour Airline	2	Nesma Airlines	1	Atlantic Airways (Faroe Islands)	2
Mahan Air	5	South African Airways	6	Atlasglobal	1
Meraj Air	1	Tunisair	2	Aurora	10
Qeshm Airlines	3	Asia-Pacific	Total 230 (1)	Austrian	7
North/South America	Total 125	Air China	33	Azerbaijan Airlines	3
AeroUnion	4	Air Guilan	2	Azores Airlines	1
FedEx	68	Air India	19	British Airways	42
Transcarga International Airways	2	Air Macau	4	Brussels Airlines	25
UPS Airlines	51	Air Travel	3	Bulgaria Air	2
Airbus A310	Total 25	Bamboo Airways	1	Chair Airlines	3
Asia-Pacific	Total 1	Bangkok Airways	16	Croatia Airlines	4
Ariana Afghan Airlines	1	Bhutan Airlines	2	Cyprus Airways	2
Europe	Total 3	Cambodia Airways	3	Czech Airlines	1
ULS Airlines Cargo	3	Capital Airlines	9	EasyJet	73
Middle East	Total 12	Chengdu Airlines	4	EasyJet Europe	45
Iran Air	1	China Eastern Airlines	29	EasyJet Switzerland	7
Mahan Air	8	China Eastern Airlines Jiangsu	6	Ellinair	2
Royal Jordanian	1	China Southern Airlines	20	Ernest Airlines	1
Taban Airlines	1	Chongqing Airlines	8	Eurowings	41
Yemenia	1	Druk Air	3	Eurowings Europe	9
North/South America	Total 9	Lanmei Airlines	2	Finnair	8
Air Transat	6	Lucky Air	3	FlyBosnia	2
FedEx	3	Myanmar Airways International	3	FlyOne	1
Airbus A318	Total 34	Royal Air	1	Germanwings	3
Europe	Total 24	Scoot	1	Hamburg International	(2)
Air France	18	Shenzhen Airlines	8	Hi Fly Malta	2
British Airways	1	Sichuan Airlines	23	Iberia	13
TAROM	4	SilkAir	2	Icelandair	1
Titan Airways	1	Tibet Airlines	21 (1)	Ifly	2
North/South America	Total 10	West Air (China)	4	Lufthansa	28
Avianca	10	Europe	Total 520 (2)	Lufthansa CityLine	2
Airbus A319	Total 1,246 (3)	Adria Airways	3	Rossiya Airlines	21
Africa	Total 22	Aegean Airlines	1	S7 Airlines	18
Afriqiyah Airways	1	Air Albania	1	SAS	4

Sundair	1
Swiss	3
TAP Air Portugal	21
Turkish Airlines	6
Ural Airlines	5
Volotea	19
Vueling Airlines	5
Middle East	Total 9
Flynas	2
Meraj Air	2
Royal Jordanian	4
Zagros Airlines	1
North/South America	Total 465
Air Canada	13
Air Canada Jetz	3
Air Canada Rouge	22
Alaska Airlines	10
Allegiant Air	37
American Airlines	130
Avianca	14
Avianca Costa Rica	2
Avianca Ecuador	4
Avianca El Salvador	4
Avianca Peru	1
Delta Air Lines	57
Frontier Airlines	6
LATAM Airlines Brazil	22
LATAM Airlines Colombia	7
LATAM Airlines Ecuador	7
LATAM Airlines Peru	10
Sky Airline	9
Spirit Airlines	31
TAME	1
United Airlines	67
Volaris	5
Volaris Costa Rica	3
Airbus A319neo	Total (2)
Africa	Total (2)
Air Cote D'Ivoire	(2)
Airbus A320	Total 4,135 (33)
Africa	Total 85

Afriqiyah Airways	5
Air Arabia Egypt	3
Air Arabia Maroc	10
Air Cairo	7
Air Cote D'Ivoire	2
Air Seychelles	2
Almasria Universal Airlines	2
AMC Airlines	1
Comair (South Africa)	1
Congo Airways	2
Egyptair	4
Global Aviation Operations	1
Libyan Airlines	3
Nesma Airlines	2
Nile Air	4
Nouvelair	10
Rahila Air	2
South African Airways	10
Tunisair	14
Asia-Pacific	Total 1,719 (9)
Aero K	(2)
Air Astana	6
Air Busan	8
Air Calin	2
Air China	44
Air Guilin	8
Air India	9
Air Macau	6
Air New Zealand	26
Air Travel	4
AirAsia	69 (1)
AirAsia (India)	21
AirAsia Japan	3
Airblue	2
All Nippon Airways	3
Asiana Airlines	7
Avia Traffic Company	2
Bamboo Airways	5
Bangkok Airways	9
Bassaka Air	2
Batik Air	43 (1)
Cambodia Angkor Air	2
Capital Airlines	28
Cathay Dragon	15
Cebu Pacific Air	33
Chengdu Airlines	28
China Eastern Airlines	139
China Eastern Airlines Jiangsu	41
China Express Airlines	9 (1)
China Southern Airlines	116
Chongqing Airlines	10
Citilink Indonesia	42
FlyArystan	2
GoAir	15
GX Airlines	7
Himalaya Airlines	2
HK Express	8
Hong Kong Airlines	10 (1)
IndiGo	128
Indonesia AirAsia	25
JC International Airlines	5
Jetstar	52
Jetstar Asia	18
Jetstar Japan	25
Jetstar Pacific	15
Juneyao Air	41
Lanmei Airlines	2
Lao Airlines	4
LongJiang Airlines	1
Loong Air	28
Lucky Air	8
Maldivian	1
Nepal Airlines	2
Network Aviation	2
Pakistan International Airlines	10
PAL Express	9
Pan Pacific Airlines	3
Peach	25 (2)
Philippine Airlines	9
Philippines AirAsia	24
Qingdao Airlines	14
Royal Brunei Airlines	2
Europe	Total 1,161 (11)
Aegean Airlines	37
Aer Lingus	34
Aeroflot	78
Aigle Azur	9
Air Corsica	6
Air France	43
Air Malta	8
Air Mediterranean	1
Air Moldova	4
Air Serbia	3
Alitalia	38
Atlantic Airways (Faroe Islands)	1
Atlasglobal	2
Atlasglobal Ukraine	1
Austrian	22
Avion Express	1
Azerbaijan Airlines	6
Azores Airlines	2
BH Air	2
British Airways	67
Brussels Airlines	17
Bulgaria Air	3
Bulgarian Air Charter	6
Condor	13
Corendon Airlines	6
Croatia Airlines	2
Danish Air Transport	3
EasyJet	61
EasyJet Europe	91
EasyJet Switzerland	21
Edelweiss Air	10
Ellinair	2
Enter Air	2
Ernest Airlines	3
Eurowings	43
Eurowings Europe	12
Evelop Airlines	1
Finnair	11
FlyOne	2
Freebird Airlines	7
Freebird Airlines Europe	1



S. Ramadier/Airbus

With 47 flying or ordered, Air Baltic leads the A220-300 fleet until North American deliveries build pace

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Germanwings	4
GetJet Airlines	3
Iberia	14
Iberia Express	19
Jet2.com	1
Lauda	20
Level (Austria)	1
Lufthansa	75 (4)
Norwegian	2
Onur Air	9
Orange2fly	2
Pegasus	12
Red Wings Airlines	4
Rossiya Airlines	6
S7 Airlines	18
SAS	11
SmartLynx Malta	1
Smartwings	1
Sundair	3
SunExpress	10
SunExpress Germany	2
Swiss	19
TAP Air Portugal	19
Thomas Cook Airlines	4
TUI Airlines Nederland	4
TUI fly Belgium	4
TUI UK	2
TUifly	1
Turkish Airlines	17
Ural Airlines	24 (7)
Vueling Airlines	84
White	1
Windrose Airlines	2
Wizz Air	68
Wizz Air UK	4
Yamal Airlines	8
Middle East	Total 274 (6)
Air Arabia	39
ATA Airlines	1
Cham Wings	4
Etihad Airways	18
Flyadeal	11
Flynas	26
Gulf Air	16
Iran Air	2 (6)
Iran Airtour Airline	1
Iran Aseman Airlines	6
Iraqi Airways	3
Israir	6
Jazeera Airways	9
Kuwait Airways	10
Middle East Airlines	13
Qatar Airways	32
Qeshm Airlines	3
Royal Jordanian	6
SalamAir	3
Saudia	46
SaudiGulf	6
Syrianair	2
Wings of Lebanon	1
Yemenia	3
Zagros Airlines	7
North/South America Total 896 (7)	
Air Canada	41



H Gause/masterfilms/Arbus

A320neo orders now total nearly three-quarters of the legacy A320ceo fleet, at almost 3,000 units

Air Canada Rouge	2
Alaska Airlines	53
Allegiant Air	49
American Airlines	48
Aruba Airlines	3
Avianca	37
Avianca Costa Rica	7
Avianca Ecuador	6
Avianca El Salvador	9
Avianca Peru	2
Cubana	1
Delta Air Lines	62
Frontier Airlines	21
Interjet	45
JetBlue Airways	130
JetSMART	8
JetSMART Argentina	3
LATAM Airlines Argentina	13
LATAM Airlines Brazil	58
LATAM Airlines Chile	20 (1)
LATAM Airlines Colombia	8
LATAM Airlines Paraguay	2
LATAM Airlines Peru	26
Mexicana	(4)
Spirit Airlines	62
TAME	1
United Airlines	99
Viva Air Colombia	14 (2)
Viva Air Peru	5
VivaAerobus	20
Volaris	41
Airbus A320neo Total 658 (2,291)	
Africa Total (23)	
Air Cote D'Ivoire	(1)
Air Seychelles	(2)
Egyptair	(15)
Tunisair	(5)
Asia-Pacific Total 360 (959)	
Air Astana	2 (4)
Air Calin	(2)
Air China	13 (5)
Air India	27
Air Macau	3 (1)
Air New Zealand	3 (4)
Air Travel	(4)
AirAsia	29 (266)
All Nippon Airways	9 (2)
Bamboo Airways	(3)
Batik Air	(1)
Capital Airlines	5
Cebu Pacific Air	1 (4)
China Eastern Airlines	16 (7)
China Eastern Airlines Jiangsu	8
China Southern Airlines	20 (11)
Chongqing Airlines	9
Citilink Indonesia	8 (27)
Colorful Guizhou Airlines	(4)
Druk Air	(1)
GoAir	34 (110)
GX Airlines	4
Hainan Airlines	(1)
HK Express	4 (5)
IndiGo	83 (197)
Jetstar	(45)
Juneyao Air	(1)
Lion Air	(112)
Loong Air	11 (3)
Lucky Air	6
Peach	(8)
Qingdao Airlines	6 (1)
Royal Brunei Airlines	7
Scoot	2 (37)
Shenzhen Airlines	4 (6)
Sichuan Airlines	5 (1)
Spring Airlines	6 (42)
SriLankan Airlines	2
Thai AirAsia	11
Tianjin Airlines	4 (3)
North/South America Total 137 (648)	
Alaska Airlines	(30)
Avianca	3 (84)
Avianca Brazil	(63)
Avianca Costa Rica	1
Uzbekistan Airways	2
Vietnam Airlines	(3)
Vistara	10 (37)
West Air (China)	6 (1)
Europe Total 151 (491)	
Aegean Airlines	(20)
Air Malta	1 (2)
Atlantic Airways (Faroe Islands)	(4)
British Airways	10 (12)
Croatia Airlines	(4)
Czech Airlines	(7)
EasyJet	27 (90)
Iberia	4 (11)
Lufthansa	20 (64)
Norwegian	(58)
Pegasus	27 (34)
S7 Airlines	14 (13)
SAS	17 (48)
SAS Ireland	9
Swiss	(17)
TAP Air Portugal	5 (14)
Ural Airlines	(3)
Vueling Airlines	17 (18)
Wizz Air	(72)
Middle East Total 10 (170)	
Flynas	3 (79)
Gulf Air	3 (9)
Iran Air	(32)
Jazeera Airways	1 (2)
Kuwait Airways	(15)
SalamAir	3
Saudia	(15)
SaudiGulf	(10)
Yemenia	(8)

Avianca El Salvador	3
Azul	27 (35)
Frontier Airlines	42 (140)
Interjet	4 (40)
JetSMART	(61)
LATAM Airlines Brazil	3 (10)
LATAM Airlines Chile	4 (17)
LATAM Airlines Peru	1
Sky Airline	9 (7)
Spirit Airlines	12 (44)
Viva Air Colombia	(35)
VivaAerobus	14 (10)
Volaris	14 (72)
Airbus A321	Total 1,650 (61)
Africa	Total 4
Compagnie Africaine d'Aviation	2
Nile Air	2
Asia-Pacific	Total 593
Air Astana	4
Air Busan	18
Air China	61
Air India	15
Air Macau	10
Air Seoul	7
Air Travel	2
Airblue	4
All Nippon Airways	4
Asiana Airlines	18
Cambodia Angkor Air	1
Capital Airlines	19
Cathay Dragon	8
Cebu Pacific Air	7
China Eastern Airlines	65
China Eastern Airlines Jiangsu	12
China Southern Airlines	99
EVA Air	22
HK Express	11
Jetstar	8
Jetstar Pacific	3
Juneyao Air	27
Lanmei Airlines	2
LongJiang Airlines	1
Maldivian	1
PAL Express	6
Philippine Airlines	18
Sichuan Airlines	43
Sky Angkor Airlines	2
SriLankan Airlines	2
Thai VietJet Air	2
Tianjin Airlines	2
UNI Air	2
VietJet Air	34
Vietnam Airlines	53
Europe	Total 485 (10)
Aegean Airlines	11
Aer Lingus	3
Aeroflot	35
Air France	20
Air Moldova	1
Alitalia	11
Atlasglobal	10
Austrian	6
British Airways	18
Condor	13

Eurowings	1
Finnair	19
Fly2Sky	1
Hi Fly	1
Iberia	11
Iberia Express	4
Jet2.com	4
Level (Austria)	4
Lufthansa	63
Nordwind Airlines	9
Norwegian Air International	1
Onur Air	6
Red Wings Airlines	10
S7 Airlines	7
SAS	8
Smartlynx Estonia	1
Swiss	9
TAP Air Portugal	4
Thomas Cook Airlines	34
Thomas Cook Airlines Scandinavia	9
TUI UK	3
TUIfly	2
Turkish Airlines	68
Ural Airlines	16
Utair	(8)
Vueling Airlines	15
Windrose Airlines	5
Wizz Air	33 (1)
Wizz Air UK	6 (1)
Yamal Airlines	3
Middle East	Total 46 (7)
Eithad Airways	10
Gulf Air	7
Iran Air	1 (7)
Iraqi Airways	1
Kish Air	2
Qatar Airways	6
Royal Jordanian	2
Saudia	15
Zagros Airlines	2
North/South America Total 522 (44)	
Air Canada	15
Air Canada Rouge	10
Air Transat	4
American Airlines	218
Avianca	8
Avianca El Salvador	3
Avianca Peru	2
Delta Air Lines	83 (44)
Europe	Total 41 (498)
Aegean Airlines	(10)
Aer Lingus	(8)
Aer Lingus (XLR)	(6)
Azores Airlines	2 (4)
British Airways	5 (8)
EasyJet	6 (24)
Iberia	(2)
Iberia (XLR)	(8)
Iberia Express	(5)
La Compagnie	1 (1)
Africa	Total 32
Air Algerie	8
Air Austral	1
Air Mauritius	2
Air Namibia	2
Almasria Universal Airlines	1
Egyptair	4
Egyptair (F)	2
Libyan Airlines	3
RwandAir	1
South African Airways	6
Tunisair	2
Asia-Pacific	Total 189
Air Calin	2
Air China	30
Air Hong Kong (F)	1
Capital Airlines	7
China Eastern Airlines	30
China Southern Airlines	14
EVA Air	3
Fiji Airways	5



If shipments are completed, Iran Air will operate 10 A330-200s

A Douroujou/masterfilms/Albus

WORLD AIRLINER CENSUS

Garuda Indonesia	8
Hainan Airlines	9
Hong Kong Air Cargo (F)	5
Hong Kong Airlines	8
Korean Air	8
Malaysia Airlines	6
Malaysia Airlines (F)	3
Nepal Airlines	2
Qantas	18
Sichuan Airlines	6
SriLankan Airlines	7
Tianjin Airlines	4
Tibet Airlines	5
Vietnam Airlines	2
Virgin Australia	6
Europe	Total 177 (5)
Aer Lingus	5
Aeroflot	5
Aigle Azur	1
Air Europa	10
Air France	15
Air Greenland	1
Air Italy	5
Air Serbia	1
Alitalia	14
Atlasglobal	2
Brussels Airlines	4
Condor	1
Corsair	2
European Air Transport (F)	4
Evelop Airlines	1
Iberia	12
Ifly	6
Jet2.com	2
KLM Royal Dutch Airlines	8
Level (France)	2
Level (Spain)	3 (2)
MNG Airlines (F)	1 (3)
Nordwind Airlines	2
Norwegian Air UK	1
Onur Air	4
SunExpress Germany	7
TAP Air Portugal	12
Thomas Cook Airlines	7
Thomas Cook Airlines Scandinavia	1
Turkish Airlines	18
Turkish Airlines (F)	10
Virgin Atlantic Airways	2
Virgin Atlantic International	2
Wamos Air	2
XL Airways France	4
Middle East	Total 49 (8)
Etihad Airways	12
Gulf Air	4
Iran Air	2 (8)
Iraqi Airways	1
Kuwait Airways	5
Middle East Airlines	5
Oman Air	4
Qatar Airways	5
Qatar Airways (F)	5
Saudia	6
North/South America Total 100 (1)	
Aerolineas Argentinas	10

Maybe there's still time to save coral reefs, but the days are definitely numbered for the A380 superjumbo



Air Canada	2
Air Caraïbes	1
Air Transat	16
American Airlines	15
Avianca	6
Avianca Cargo (F)	6 (1)
Avianca Peru	1
Azul	7
Delta Air Lines	11
Hawaiian Airlines	24
LATAM Airlines Chile	1
Airbus A330-300	Total 707 (15)
Africa	Total 12 (1)
Afriqiyah Airways	1
Egyptair	4 (1)
RwandAir	1
South African Airways	5
Tunisair	1
Asia-Pacific	Total 418 (13)
Air China	29 (2)
Air Hong Kong (F)	2
AirAsia X	24
Asiana Airlines	15
Capital Airlines	4
Cathay Dragon	25
Cathay Pacific	33
Cebu Pacific Air	8
China Airlines	23
China Eastern Airlines	24
China Southern Airlines	34
EVA Air	9
Fiji Airways	1
Garuda Indonesia	17
Hainan Airlines	25 (1)
Hong Kong Airlines	10 (9)
Korean Air	21
Lion Air	3
Lucky Air	4 (1)
Malaysia Airlines	15
Philippine Airlines	15
Qantas	10
Shanghai Airlines	2
Shenzhen Airlines	6
Sichuan Airlines	7
Singapore Airlines	16
SriLankan Airlines	6
Thai AirAsia X	10
Thai Airways International	15
Thai Lion Air	3
Tianjin Airlines	2
Europe	Total 162 (1)
Aer Lingus	8
Aeroflot	17
Air Europa	2
Brussels Airlines	10
Corsair	2
Czech Airlines	1
Edelweiss Air	2
Evelop Airlines	1
Finnair	8
Iberia	8
Ifly	2
KLM Royal Dutch Airlines	5
Lufthansa	16
Norwegian Air International	2
Norwegian Air UK	1
Orbest	1
SAS	8 (1)
Swiss	14
TAP Air Portugal	1
Thomas Cook Airlines Scandinavia	3
Turkish Airlines	39
Virgin Atlantic Airways	10
XL Airways France	1
Middle East	Total 55
Etihad Airways	3
Oman Air	7
Qatar Airways	13
Saudia	32
North/South America	Total 60
Air Canada	10
Air Caraïbes	3
Air Transat	4
American Airlines	9
Avianca	2
Delta Air Lines	31
French Bee	1
Airbus A330neo	Total 16 (207)
Africa	Total 3 (5)
Air Mauritius (900)	2
Air Senegal (900)	1 (1)
RwandAir (900)	(2)
Uganda Airlines (800)	(2)
Asia-Pacific	Total (90)
Air Calin (900)	(2)
AirAsia X (900)	(66)
Garuda Indonesia (900)	(14)
Lion Air (900)	(4)
Thai AirAsia X (900)	(2)
Thai Lion Air (900)	(2)
Europe	Total 10 (33)
Corsair (900)	(3)



Plus Ultra	4
SAS	8
Swiss	5
TAP Air Portugal	4
Middle East	Total 7
Iran Aseman Airlines	1
Mahan Air	5
Syrianair	1
North/South America	Total 5
Aerolineas Argentinas	2
Aerolineas Estelar	1
Avior Airlines	1
Surinam Airways	1
Airbus A340-500	Total 2
Europe	Total 2
Azerbaijan Airlines	2
Airbus A340-600	Total 49
Africa	Total 6
South African Airways	6
Europe	Total 38
Iberia	17
Lufthansa	16
Virgin Atlantic Airways	5
Middle East	Total 5
Mahan Air	5
Airbus A350-900	Total 261 (403)
Africa	Total 14 (32)
Afriqiyah Airways	(10)
Air Mauritius	2 (4)
Ethiopian Airlines	12 (12)
Libyan Airlines	(6)
Asia-Pacific	Total 152 (141)
Air China	10
AirAsia X	(10)
Asiana Airlines	9 (12)
Cathay Pacific	22 (6)
China Airlines	14
China Eastern Airlines	6 (14)
China Southern Airlines	1 (19)
Hainan Airlines	4 (2)
Hong Kong Airlines	6 (10)
Japan Airlines	1 (17)
Malaysia Airlines	6
Philippine Airlines	6
Sichuan Airlines	4 (10)
Singapore Airlines	37 (30)
SriLankan Airlines	(4)
StarLux	(5)
Thai Airways International	12
Tianjin Airlines	(2)
Vietnam Airlines	14
Europe	Total 34 (132)
Air Belgium	2
Air France	5
Azores Airlines	1
British Airways	1
Brussels Airlines	1
Edelweiss Air	4
Hi Fly	1
Hi Fly Malta	2
LOT Polish Airlines	1
Lufthansa	12
Lufthansa CityLine	3
Norwegian Air UK	1
Yemenia	(10)
North/South America Total 25 (77)	
Air Caraibes	2 (1)
Avianca	(10)
Delta Air Lines	13 (12)
French Bee	3 (2)
LATAM Airlines Brazil	7 (7)
United Airlines	(45)
Airbus A350-1000	Total 21 (152)
Asia-Pacific	Total 12 (42)
Asiana Airlines	(9)
Cathay Pacific	12 (8)
Japan Airlines	(13)
StarLux	(12)
Europe	Total (30)
British Airways	(18)
Virgin Atlantic Airways	(12)
Middle East	Total 9 (68)
Etihad Airways	(19)
Iran Air	(16)
Qatar Airways	9 (33)
North/South America	Total (12)
Air Caraibes	(4)
LATAM Airlines Brazil	(8)
Airbus A380	Total 233 (52)
Asia-Pacific	Total 66 (1)
All Nippon Airways	2 (1)
Asiana Airlines	6
China Southern Airlines	5
Korean Air	10
Malaysia Airlines	6
Qantas	12
Singapore Airlines	19
Thai Airways International	6
Europe	Total 37
Air France	10
British Airways	12
Hi Fly	1
Lufthansa	14
Middle East	Total 130 (51)
Emirates Airline	110 (51)
Etihad Airways	10
Qatar Airways	10
Antonov An-24	Total 84
Africa	Total 2
Alfa Airlines	1
Suhura Airways	1
Asia-Pacific	Total 21
Air Koryo	3
Avia Jaynar	3
Southern Sky Airlines	15
Europe	Total 60
ALROSA Air Company	3
Angara Airlines	8
Artel Starateley Amur	1
Chukotavia	1
IrAero	6
Khabarovsk Airlines	3
KrasAvia	3
Motor Sich Airlines	3
Polar Airlines	6
Progress TsSKB Aviakompania	1
Rusline	1
Turuhan Aviacompany	18
Yakutia Airlines	6
North/South America	Total 1
Aerogaviota	1
Antonov An-38	Total 2
Europe	Total 2
ALROSA Air Company	2
Antonov An-140	Total 1
Europe	Total 1
Motor Sich Airlines	1
Antonov An-148	Total 7 (1)
Asia-Pacific	Total 2
Air Koryo	2
Europe	Total 5 (1)
Angara Airlines	5
Rossiya Special Flight Detachment	(1)
ATR 42	Total 213 (22)
Africa	Total 13 (2)
Afrijet Business Service (500)	1
Air Botswana (500)	1
CEIBA Intercontinental (300)	1
Overland Airways (300)	3
Precision Air (500)	2
Precision Air (600)	1
Royal Air Maroc Express (600)	(2)
Solenta Aviation Mozambique (300)	1
Tiko Air (300)	1
Tropical Air (300)	2
Asia-Pacific	Total 41 (6)
Air Tahiti (600)	2
AirSwift (600)	2
Alliance Air (300)	2
Amakusa Airlines (600)	1
Berjaya Air (500)	1
Buddha Air (300)	3
Druk Air (500)	1
Druk Air (600)	(1)
Express Air (300)	3
Fiji Link (600)	1
Flyme (500)	1
Global Airlines (600)	(1)
Hello Air (300)	1
Hokkaido Air System (600)	(2)
Indonesia Air Transport (500)	1
Japan Air Commuter (600)	6 (2)
Jhonlin Air Transport (600)	1
Kam Air (500)	1
Nusantara Air Charter (500)	1
Pakistan International Airlines (500)	4
Pelita Air Service (500)	1
Toll Priority (300)	2
TransNusa Air Services (500)	1
Trigana Air (300)	3
Trigana Air (500)	2
Europe	Total 56
Air Corsica (500)	1
ASL Airlines Ireland (300)	5
Astra Airlines (300)	2
Aurigny Air Services (500)	1
Blue Islands (300)	1
Chalair (300)	2
Chalair (500)	3
Danish Air Transport (300)	4
Danish Air Transport (500)	3
DOT LT (300)	2



With the 42 (pictured) and larger 72, ATR holds sway in turboprops

Lease Fly (300)	1
Olympic Air (600)	2
RAF-AVIA (300)	1
Sky Express (300)	1
Sky Express (500)	7
Stobart Air (600)	1
Swiftair (300)	6
Taimyr Air - NordStar (500)	5
TAROM (500)	7
Zimex Aviation (500)	1
North/South America Total 103 (14)	
Aerogaviota (500)	3
Aeromar Airlines (500)	1
Aeromar Airlines (600)	2
Air Antilles (500)	3
Air Antilles (600)	1
Air North (300)	2
Air Saint-Pierre (500)	1
Air Saint-Pierre (600)	(1)
American Jet (300)	1
Bahamasair (600)	3
Calm Air (300)	7
Cubana (500)	1
DHL de Guatemala (300)	1
DHL Ecuador (300)	1
Easyfly (500)	7
Easyfly (600)	8 (2)
Empire Airlines (300)	10
First Air (300)	7
First Air (500)	6
La Costena (300)	2
LIAT (600)	5
MAP Linhas Aereas (300)	2
Mountain Air Cargo (300)	9
Ohana by Hawaiian (500)	4
Satena (500)	3
Satena (600)	3

Silver Airways (600)	3 (11)
TAME xpress (500)	3
Vensecar Internacional (300)	1
West Wind Aviation (300)	3
ATR 72 Total 775 (171)	
Africa Total 61 (4)	
Afrijet Business Service (500)	3
Air Algerie (500)	12
Air Algerie (600)	3
Air Austral (500)	2
Air Botswana (600)	2
Air Mauritius (500)	3
Air Senegal (600)	2
Binter Cabo Verde (500)	3
Compagnie Africaine d'Aviation (500)	1
CEIBA Intercontinental (500)	1
Ewa Air (500)	1
Ewa Air (600)	2
Overland Airways (200)	1
Precision Air (500)	5
Precision Air (600)	(1)
Royal Air Maroc Express (600)	6
Solenta Aviation (200)	6
Solenta Aviation (600)	2
Tsaradia (500)	2
Tsaradia (600)	2 (3)
Tunisair Express (500)	2
Asia-Pacific Total 367 (87)	
Air Caledonie (600)	4
Air Chathams (500)	1
Air KBZ (500)	2
Air KBZ (600)	9
Air Tahiti (500)	1
Air Tahiti (600)	8 (1)
Air Vanuatu (600)	1 (1)
AirSwift (600)	2
Alliance Air (600)	17

Asian Wings Airways (500)	2
Bangkok Airways (500)	2
Bangkok Airways (600)	13
Buddha Air (500)	7
Cambodia Angkor Air (500)	3
Cebgo (500)	1
Cebgo (600)	13 (3)
Citilink Indonesia (600)	3
Far Eastern Air Transport (600)	6
Fiji Link (600)	2
FireFly (500)	12
FireFly (600)	(2)
FitsAir (200)	1
Flyme (500)	2
Flyme (600)	(1)
Garuda Indonesia (600)	13 (5)
Golden Myanmar Airlines (600)	2
Hi Air (500)	1
Hunnu Air (500)	2
IndiGo (600)	18 (32)
Japan Air Commuter (600)	2
Lao Airlines (500)	4
Lao Airlines (600)	3
Lion Air (600)	(18)
Malindo Air (600)	10
Mandarin Airlines (600)	7 (2)
Mann Yadanarpon Airlines (600)	2
Manta Air (600)	3
MASwings (500)	9
MASwings (600)	(6)
Mount Cook Airline (500)	7
Mount Cook Airline (600)	22 (7)
Myanmar National Airlines (200)	2
Myanmar National Airlines (500)	1
Myanmar National Airlines (600)	8
Nam Air (600)	5
NovoAir (500)	6
Pakistan International Airlines (500)	3
Pelita Air Service (500)	3
PNG Air (600)	7 (6)
TransNusa Air Services (600)	6
Trigana Air (200)	1
Trigana Air (500)	2
Trujet (500)	3
Trujet (600)	2
UNI Air (600)	15
US-Bangla Airlines (600)	2
VASCO (500)	1
Vietnam Airlines (500)	5
Virgin Australia (600)	7
Wings Air (500)	19
Wings Air (600)	45 (3)
Yangon Airways (200)	2
Yangon Airways (500)	1
Yeti Airlines (500)	4
Europe Total 208 (19)	
Air Corsica (500)	5
Air Europa Express (200)	1
Air Europa Express (500)	12
Air France HOP (600)	5
Air Nostrum (600)	8
Air Serbia (200)	3
Air Serbia (500)	3
ASL Airlines Ireland (200)	16
ASL Airlines Ireland (500)	2
Astra Airlines (200)	1
Aurigny Air Services (500)	3
Aurigny Air Services (600)	(3)
Binter Canarias (500)	7
Binter Canarias (600)	13 (5)
Blue Islands (500)	4
Blue Islands (600)	1
Braathens Regional Airways (500)	2
Braathens Regional Airways (600)	10 (2)
Canary Fly (500)	4
Chalair (500)	1
Czech Airlines (500)	6
Danish Air Transport (200)	5
Danish Air Transport (600)	2
Eastern Airways (600)	2
Finnair (500)	1
Flybe (600)	1
Mistral Air (200)	1
Mistral Air (500)	3
Nordic Regional Airlines (500)	12
Nordica (600)	1
Portugalia Airlines (600)	8
RAF-AVIA (200)	1
SAS (600)	9
Sky Express (500)	6
SprintAir (200)	6
Stobart Air (600)	13
Swiftair (200)	10
Swiftair (500)	3
TAROM (500)	2
TAROM (600)	(9)
Utair (500)	12
Zimex Aviation (200)	2
Zimex Aviation (500)	1
Middle East Total 21 (7)	
Iran Air (600)	12 (7)
Iran Aseman Airlines (200)	1
Iran Aseman Airlines (500)	1
Israir (500)	3
Nesma Airlines (Saudi Arabia) (600)	4
North/South America Total 118 (54)	
Aeromar Airlines (600)	7
Air Antilles (600)	2
Air Box Cargo (200)	1
Air Caraibes (500)	2
Air Caraibes (600)	2 (2)
Avianca (600)	6 (3)
Avianca Argentina (600)	(10)
Avianca Guatemala (600)	2
Avianca Honduras (600)	2
Azul (600)	33 (5)
Bahamasair (600)	2 (1)
Calm Air (200)	5
Caribbean Airlines (200)	1
Caribbean Airlines (500)	1
Caribbean Airlines (600)	4
Cubana (200)	2
Cubana (500)	2
Cubana (600)	(1)
Easyfly (600)	4
Empire Airlines (200)	6
FedEx (600)	(30)
LIAT (600)	5

MAP Linhas Aereas (200)	2
MAP Linhas Aereas (500)	1
Morningstar Air Express (200)	1
Mountain Air Cargo (200)	9
North Star Air (500)	2
Ohana by Hawaiian (200)	2
Passaredo Transportes Aereos (500)	5
Regional Express Airlines (600)	3
Silver Airways (600)	(2)
Summit Air Charters (200)	4
BAe (HS) 748	Total 11
Africa	Total 3
Avro Express	1
Planes For Africa	2
Asia-Pacific	Total 2
Bismillah Airlines	2
North/South America	Total 6
Air Creebec	2
Air North	2
Wasaya Airways	2
BAe 146	Total 30
Africa	Total 4
Air Libya	1
Cronos Airlines	2
Fair Aviation	1
Asia-Pacific	Total 14
Cobham Av'n Srvcs Australia	7
Pionair Australia	4
Skyjet	2
TransNusa Air Services	1
Europe	Total 6
Air France HOP	2
Armenia Airways	1
Astra Airlines	1
WDL Aviation	2
Middle East	Total 3
Mahan Air	3
North/South America	Total 3
Aerovias DAP	2
Star Peru	1
BAe ATP	Total 18
Asia-Pacific	Total 2

Deraya Air Taxi	2
Europe	Total 16
West Atlantic Sweden	16
BAe Jetstream 31	Total 70
Africa	Total 1
Senegalair	1
Asia-Pacific	Total 5
Pelican Airlines	5
Europe	Total 15
AIS Airlines	8
Eagle Air Iceland	4
Sevenair	1
Sun-Air of Scandinavia	1
Transaviabaltika	1
North/South America	Total 49
Air Century	4
Aeroandinas	1
Aerolineas SOSA	4
AeroPacifico	1
Corporate Flight Management	3
Kavok Airlines	1
Northwestern Air	9
Pascan Aviation	8
SARPA	5
Sundance Air (Venezuela)	4
Sunrise Airways	4
Transmandu-Transportes Aereos Manduca	5
BAe Jetstream 41	Total 38
Africa	Total 11
Airjet Angola	1
Airlink	7
Proflight Zambia	3
Asia-Pacific	Total 6
Air Republiq Airlines	1
Yeti Airlines	5
Europe	Total 7
Eastern Airways	7
North/South America	Total 14
Corporate Flight Management	3
Easyfly	10
Sky High	1
BAE Systems Avro RJ	Total 64

Africa	Total 10
Air Libya (RJ100)	3
Airlink (RJ85)	7
Asia-Pacific	Total 12
Cobham Av'n Srvcs Australia (RJ100)	5
Cobham Av'n Srvcs Australia (RJ85)	2
Royal Air (RJ100)	3
Tez Jet Airlines (RJ85)	2
Europe	Total 20
Aer Lingus (RJ85)	2
Air France HOP (RJ100)	1
Braathens Regional Airlines (RJ100)	8
Braathens Regional Airlines (RJ85)	2
CityJet (RJ85)	7
Middle East	Total 7
Mahan Air (RJ100)	2
Mahan Air (RJ85)	1
Qeshm Airlines (RJ100)	4
North/South America	Total 15
Aerovias DAP (RJ100)	2
Aerovias DAP (RJ85)	2
Eco Jet (RJ85)	4
First Air (RJ85)	2
North Cariboo Air (RJ100)	2
Summit Air Charters (RJ100)	2
TAMep (RJ70)	1
Beechcraft 1900C	Total 115
Africa	Total 7
Air Katanga	1
Air Tropiques	1
ALS Limited	1
Eagle Air	1
Flightlink	1
Groupe Transair	1
Resilience Aviation	1
Asia-Pacific	Total 2
Simrik Airlines	2
Europe	Total 4
Chalair	1
Serair Transworld Press	3
North/South America	Total 102
ACE Air Cargo	12
Air Sunshine	1
Alpine Air	19
Ameriflight	25
Caicos Express Airways	2
EG&G Special Projects	2
Freight Runners Express	3
Hageland Aviation	8
Pacific Coastal Airlines	6
Pineapple Air	1
Public Charters Inc	1
Skylink Express Inc	11
Southern Air Charter	2
Suburban Air Freight	8
VI Airlink	1
Beechcraft 1900D	Total 184
Africa	Total 48
Air Express Algeria	3
Air Traffic Nairobi	1
Airjet Angola	1
AIR-TEC	1
ALS Limited	4
Blue Bird Aviation	1
Beechcraft B99	Total 103
North/South America	Total 103
Alpine Air	13
Ameriflight	52
Bemidji Aviation	11
Flamingo Air	3
Freight Runners Express	10
Hummingbird Air	2



Aerofotos

With eight in service, Braathens Regional tops the Avro RJ100 fleet

WORLD AIRLINER CENSUS

North Wright Airways	1
Sky High	1
Wiggins Airways	10
Boeing 717-200	Total 145
Africa	Total 20
QantasLink	20
Europe	Total 17
Volotea	17
North/South America	Total 108
Delta Air Lines	88
Hawaiian Airlines	20
Boeing 727-100F	Total 2
Africa	Total 1
Air Charter United	1
North/South America	Total 1
Lineas Aereas Suramericanas	1
Boeing 727-200F	Total 38
Africa	Total 8
Astral Aviation	1
Safe Air Company	1
Serve Air	5
SKA Air & Logistics (Uganda)	1
Asia-Pacific	Total 3
Asia-Pacific Airlines	1
PSI Air 2007	1
Sigma Airlines	1
Europe	Total 1
AviaStar Air Company	1
North/South America	Total 26
Aerosucre Colombia	3
Air Class Lineas Aereas	1
Gulf & Caribbean Cargo	3
Interjet West	1
Kalitta Charters II	5
Lineas Aereas Suramericanas	4
SELVA Colombia	1
Sideral Air Cargo	2
Total Linhas Aereas	3
Uniworld Air Cargo	1
USA Jet Airlines	2
Boeing 737 Max 7	Total (56)
North/South America	Total (56)
Jetlines	(5)
Southwest Airlines	(29)
WestJet	(22)
Boeing 737 Max 8	Total (1,636)
Africa	Total (47)
Air Peace	(10)
Comair (South Africa)	(7)
Ethiopian Airlines	(25)
flyEgypt	(1)
Royal Air Maroc	(2)
RwandAir	(2)
Asia-Pacific	Total (548)
9 Air	(3)
Air Changan	(2)
Air China	(4)
Air Niugini	(4)
China Southern Airlines	(34)
Donghai Airlines	(15)
Fiji Airways	(3)
Garuda Indonesia	(49)
Hainan Airlines	(1)
Jeju Air	(40)

Korean Air	(30)
Lion Air	(9)
Lucky Air	(3)
Malaysia Airlines	(15)
Mongolian Airlines	(3)
Nok Air	(6)
Okay Airways	(8)
Ruili Airlines	(10)
Shandong Airlines	(2)
Shanghai Airlines	(4)
Shenzhen Airlines	(4)
SilkAir	(31)
SpiceJet	(118)
T'way Air	(1)
US-Bangla Airlines	(1)
VietJet Air	(120)
Virgin Australia	(25)
Xiamen Airlines	(3)
Europe	Total (470)
Air Europa	(20)
Air Italy	(5)
Belavia	(4)
Blue Air	(6)
Corendon Airlines	(1)
Corendon Airlines Europe	(1)
Globus	(9)
Icelandair	(2)
LOT Polish Airlines	(7)
Neos	(2)
Norwegian	(88)
Norwegian Air Sweden	(4)
Pobeda	(20)
Ryanair	(135)
SkyUp	(2)
Smartwings	(26)
SunExpress	(23)
Taimyr Air - NordStar	(3)
TAROM	(5)
TUI Airlines Nederland	(1)
TUI Travel PLC	(6)
TUI UK	(22)
TUIfly	(4)
TUIFly Nordic	(2)
Turkish Airlines	(54)
Ukraine International Airlines	(2)
Ural Airlines	(14)
Utair	(2)
Middle East	Total (89)
flydubai	(65)
Oman Air	(24)
North/South America	Total (482)
Aerolineas Argentinas	(3)
Aeromexico	(13)
Air Canada	(26)
American Airlines	(76)
Caribbean Airlines	(4)
Cayman Airways	(2)
GOL	(113)
Southwest Airlines	(234)
Sunwing Airlines	(2)
WestJet	(9)
Boeing 737 Max 9	Total (96)
Asia-Pacific	Total (8)
Ruili Airlines	(6)
SCAT	(1)
Thai Lion Air	(1)
Europe	Total (15)
Icelandair	(1)
SunExpress Germany	(3)
TUI Travel PLC	(2)
Turkish Airlines	(9)
North/South America	Total (73)
Aeromexico	(6)
Air Canada	(11)
Alaska Airlines	(32)
Copa Airlines	(7)
United Airlines	(17)
Boeing 737 Max 10	Total (413)
Asia-Pacific	Total (185)
Donghai Airlines	(10)
Lion Air	(50)
Malaysia Airlines	(10)
SpiceJet	(20)
VietJet Air	(80)
Virgin Australia	(15)
Europe	Total (21)
SkyUp	(3)
TUI Travel PLC	(11)
TUI UK	(7)
Middle East	Total (50)
flydubai	(50)
North/South America	Total (157)
Copa Airlines	(15)
GOL	(30)
United Airlines	(100)
WestJet	(12)
Boeing 737 Max TBD	Total (500)
Africa	Total (8)
Arik Air	(8)
Asia-Pacific	Total (218)
Lion Air	(177)
Okay Airways	(3)
Ruili Airlines	(22)
SpiceJet	(13)
Turkmenistan Airlines	(3)
Europe	Total (49)
Blue Air	(6)
Enter Air	(4)
SkyUp	(2)
SunExpress	(7)
TUI Travel PLC	(2)
Utair	(28)
Middle East	Total (122)
flydubai	(122)
North/South America	Total (103)
Aerolineas Argentinas	(6)
Aeromexico	(36)
Copa Airlines	(33)
United Airlines	(28)
Boeing 737-200	Total 46
Africa	Total 5
Allegiance Airways - Gabon	1
Canadian Airways Congo	1
FlyCongo (F)	1
JedAir (C)	1
Multiple Solutions (F)	1
Asia-Pacific	Total 6
Jayawijaya Dirgantara	1



The newest Max variants may be grounded, but 737s like this -300 pictured in May at Rishon LeZion, Israel, carry on with the heavy lifting

Suparna Airlines (F)	10	Fly Erbil	1	Comair (South Africa)	6	Mistral Air (F)	3
Tianjin Air Cargo (F)	1	Fly Jordan	2	Green Flag Aviation (F)	1	Smartwings	3
Tri MG Airlines (F)	2	Jordan Aviation	3	Kulula	1	Smartwings Hungary	1
Trigana Air	2	Queen Bilqis Airways	1	Safair	8	Swiftair (F)	7
Trigana Air (F)	3	SAHA Airlines	2	Safair (C)	1	Tailwind Airlines	5
Vision Air International (C)	3	Sepehran Airlines	1	Safair (F)	1	Titan Airways (F)	1
YTO Cargo Airlines (F)	7	Texel Air (F)	2	Tarco Aviation	2	Utair	6
Europe	Total 70	UR Airlines	1	Asia-Pacific	Total 35	West Atlantic (F)	12
Air Baltic	6	Varesh Airlines	2	Air Incheon (F)	1	YanAir	2
Air Bucharest	1	North/South America	Total 70	Air Manas	1	Middle East	Total 10
Air Italy	3	Aerolineas Estelar	3	Airwork (NZ) (F)	7	Arkia	1
ALK Airlines	2	Aloha Air Cargo (F)	3	Ariana Afghan Airlines	2	Caspian Airlines	3
ASL Airlines France (C)	3	BoA	11	Asia Cargo Express (F)	2	Iran Aseman Airlines	4
ASL Airlines France (F)	2	Canadian North	8	China Postal Airlines (F)	8	Jordan Aviation	1
ASL Airlines Ireland	1	Canadian North (C)	2	Express Freighters Australia (F)	1	Taban Airlines	1
Aviolet	1	Cayman Airways	3	K-Mile Air (F)	3	North/South America	Total 71
Belavia	5	Cubana	1	Longhao Airlines (F)	1	Aer Caribe (F)	3
Blue Air	1	Estafeta Carga Aerea (F)	2	NewGen Airways	1	Air North	1
Blue Bird Airways	3	IBC Airways (F)	1	Raya Airways (F)	1	Avior Airlines	6
Bluebird Nordic (F)	2	Lineas Aereas Suramericanas (F)	1	SF Airlines (F)	3	Azul (F)	2
Bulgaria Air	2	Magnicharters	9	Suparna Airlines (F)	1	DHL Aero Expreso (F)	2
Cargo Air (F)	3	Modern Logistics (F)	2	Tianjin Air Cargo (F)	2	Estafeta Carga Aerea (F)	2
Dream Wind	1	Nolinor Aviation (C)	1	Trigana Air	1	First Air	1
Ellinair	3	Northern Air Cargo (F)	3	Europe	Total 118	First Air (C)	3
Ernest Airlines	1	One Airlines	1	Air Horizont	1	Flair Airlines	7
Jet2.com	9	Peruvian	4	Air Mediterranean	1	Kalitta Charters II (F)	4
Jet2.com (C)	2	Sideral Air Cargo	1	Alba Star	2	Modern Logistics (F)	2
LOT Polish Airlines	2	Sideral Air Cargo (C)	2	ALBAWINGS	2	Northern Air Cargo (F)	1
Maleth Aero	1	Sideral Air Cargo (F)	3	ASL Airlines Belgium (F)	23	Sideral Air Cargo (F)	6
Maleth Aero (C)	2	Star Peru	2	ASL Airlines France (F)	6	Southern Air	1
Montenegro Airlines	1	Sunrise Airways (C)	1	ASL Airlines Hungary (F)	2	Southern Air (F)	5
Norwegian	1	Swift Air	4	ASL Airlines Ireland (F)	7	Sunrise Airways	1
Swiftair (F)	2	Swift Air (F)	1	Atran (F)	4	Swift Air	20
TAROM	3	TUM AeroCargo (C)	1	Blue Panorama Airlines	5	Turpial Airlines	3
West Atlantic (F)	6	Boeing 737-400	Total 261	Bluebird Nordic (F)	5	Xtra Airways	1
YanAir	1	Africa	Total 27	Cargo Air (F)	5	Boeing 737-500	Total 134
Middle East	Total 18	Aero Contractors	1	CargoLogic Germany (F)	2	Africa	Total 23
ATA Airlines	1	Allied Air Cargo (F)	3	European Air Transport (F)	6	Aero Contractors	3
AVE.COM	1	Almasria Universal Airlines	2	Jonika Airlines	1	Africa Charter Airline	2
Daallo Airlines	1	Buraq Air	1	LOT Polish Airlines	6	Air Peace	5

WORLD AIRLINER CENSUS

Alfa Airlines	1
Almasria Universal Airlines	1
AMC Airlines	2
Azman Air	2
BADR Airlines	3
Buraq Air	1
Med View Airlines	1
SkyAir corp	1
Tunisair Express	1
Asia-Pacific	Total 33
Air Kyrgyzstan	1
ANA Wings	7
Ariana Afghan Airlines	1
Asia Sky Lines	1
Express Air	1
Kam Air	2
Nam Air	11
SCAT	3
Sriwijaya Air	6
Europe	Total 55
Air Baltic	2
Air X Charter	3
ALBAWINGS	1
Armenia	1
Belavia	6
Blue Air	6
Bravo Airways	2
Smartavia	6
Taron-Avia	2
Utair	26
Middle East	Total 6
ATA Airlines	1
Sepehran Airlines	2
Varesh Airlines	3
North/South America	Total 17
AeroRegional	1
Air North	4
Albatros Airlines	1
Bahamasair	3
Magnicharters	1
Peruvian	4
Sideral Air Cargo	1
Sierra Pacific Airlines	2
Boeing 737-600	Total 35
Africa	Total 11
Air Algerie	5
Tunisair	6
Europe	Total 5
SAS	5
North/South America	Total 19
EG&G Special Projects	6
WestJet	13
Boeing 737-700	Total 1,005
Africa	Total 39
Air Algerie (C)	2
Arik Air	5
ASKY	5
Ethiopian Airlines	4
flyEgypt	2
Kenya Airways	2
Linas Aereas de Mocambique	2
Malawian Airlines	1
Mauritania Airlines	1
Royal Air Maroc	6

RwandAir	2
SonAir	2
TAAG Angola Airlines	4
TAAG Angola Airlines (F)	1
Asia-Pacific	Total 173
Air China	17
Air China Inner Mongolia	1
Air Do	9
Air Niugini	1
All Nippon Airways	7
China Eastern Airlines	3
China Eastern Yunnan	36
China Southern Airlines	26
China United Airlines	8
Eznis Airways	1
Fiji Airways	1
Hainan Airlines	2
Hebei Airlines	2
Kunming Airlines	9
Lucky Air	10
Ruili Airlines	7
SCAT	1
Shandong Airlines	3
Shanghai Airlines	8
SpiceJet	7
SpiceJet (SF)	2
Turkmenistan Airlines	3
Virgin Australia	2
Xiamen Airlines	7
Europe	Total 93
Air Italy	1
ALROSA Air Company	2
ASL Airlines France	5
Gazpromavia	2
Georgian Airways	2
Jet time	5
Jet Time Finland	1
KLM Royal Dutch Airlines	16
LOT Polish Airlines	1
Luxair	3
Ryanair	1
SAS	27
SkyUp	2
Smartavia	3
Smartwings	2
TAROM	4
Transavia Airlines	7
TUI fly Belgium	5
TUIfly	1
Turkish Airlines	1
Yakutia Airlines	2
Middle East	Total 3
Fly Baghdad	2
Wings of Lebanon	1
North/South America	Total 697
Aerolineas Argentinas	8
Aeromexico	11
Air Transat	1
Alaska Airlines	11
Alaska Airlines (SF)	3
Bahamasair	1
BoA	4
Copa Airlines	10
Delta Air Lines	10
GOL	24
Southwest Airlines	511
Sun Country Airlines	4
Surinam Airways	2
United Airlines	40
WestJet	53
Wingo (Colombia)	4
Boeing 737-800	Total 4,804 (23)
Africa	Total 177
Air Algerie	24
Air Algerie (BCF)	1
Air Austral	2
Air Madagascar	1
AMC Airlines	2
Arik Air	1
ASKY	1
Buraq Air	1
CEIBA Intercontinental	3
Comair (South Africa)	10
Egyptair	29
Ethiopian Airlines	15
Ethiopian Airlines (SF)	2
flyEgypt	5
Kenya Airways	8
Kulula	9
Mango	14
Mauritania Airlines	1
Royal Air Maroc	31
RwandAir	4
Safair	6
Tassili Airlines	7
Asia-Pacific	Total 2,005 (6)
9 Air	17
Air Changan	11
Air China	103
Air China Inner Mongolia	6
Air India Express	25
Air Niugini	1
Air Vanuatu	1
All Nippon Airways	40
Batik Air	8
Beijing Airlines	3
Biman Bangladesh Airlines	6
China Airlines	18
China Eastern Airlines	30
China Eastern Airlines Guangdong	9
China Eastern Airlines Wuhan	32
China Eastern Yunnan	40
China Southern Airlines	163
China United Airlines	41 (6)
China Xinhua Airlines	5
Dalian Airlines	12
Donghai Airlines	23
Eastar Jet	16
Fiji Airways	4
Fuzhou Airlines	16
Garuda Indonesia	73
Grand China Air	3
Hainan Airlines	147
Hebei Airlines	20
Japan Airlines	50
Japan TransOcean Air	12



With more than 4,800 currently in service, Boeing's 737-800 is the world's most-flown type variant

Boeing

Jeju Air	44
Jiangxi Air	10
Jin Air	22
Korean Air	10
Kunming Airlines	16
Lion Air	37
Lucky Air	20
Malaysia Airlines	48
Malindo Air	22
Mandarin Airlines	1
Mongolian Airlines	4
Myanmar National Airlines	4
Nok Air	15
Okay Airways	19
Qantas	75
Regent Airways	4
Ruili Airlines	12
Samoa Airways	1
Serene Air	3
Shandong Airlines	114
Shanghai Airlines	77
Shenzhen Airlines	77
SilkAir	17
Skymark Airlines	29
Solaseed Air	13
Somon Air	2
SpiceJet	47
Spring Airlines Japan	6
Sriwijaya Air	22
Suparna Airlines	11
Thai Lion Air	11
Tigerair Australia	5
Turkmenistan Airlines	8
T'way Air	26
Urumqi Air	13
US-Bangla Airlines	4
Virgin Australia	62
Virgin Australia International	16
Vistara	5
Xiamen Airlines	138
Europe	Total 1,400
4You Airlines	1
Aeroflot	47
Air Europa	20
Air Italy	4
Alba Star	3
ALROSA Air Company	3
Anadolu Jet	34
ASL Airlines Belgium (BCF)	2
ASL Airlines France	1
Atran (BCF)	1
Azur Air Russia	4
Azur Air Ukraine	3
Belavia	7
Blue Air	10
Blue Bird Airways	1
Blue Panorama Airlines	6
Buzz	24
Corendon Airlines	12
Corendon Airlines Europe	4
Corendon Dutch Airlines	4
Czech Airlines	1
Enter Air	23
Eurowings	7



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Compared to the -800, the 737-900 is a niche alternative – but the variant holds its own, with 550 flying

Georgian Airways	1	West Atlantic (BCF)	4	Thai Lion Air (ER)	19
GetJet Airlines	1	Yakutia Airlines	4	Europe	Total 30
Globus	21	Middle East	Total 96	Azur Air Russia (ER)	2
Jet time	3	El Al	18	KLM Royal Dutch Airlines	5
Jet2.com	67	flydubai	45	Pegas Fly (ER)	2
KLM Royal Dutch Airlines	30	Iraqi Airways	13	Smartwings (ER)	2
LOT Polish Airlines	4	Oman Air	20	Turkish Airlines (ER)	15
Lufthansa	2	North/South America Total 1,126 (17)		Ukraine International Airlines (ER)	4
Luxair	4	Aerolineas Argentinas	31	Middle East	Total 13
Malta Air	9	Aeromexico	36	El Al (ER)	8
Myway Airlines	2	Air Transat	5	Oman Air (ER)	5
Neos	6	Alaska Airlines	61	North/South America	Total 369
Nordwind Airlines	8	American Airlines	304	Alaska Airlines	12
Norwegian	20	BoA	2	Alaska Airlines (ER)	79
Norwegian Air International	58	Caribbean Airlines	12	Delta Air Lines (ER)	130
Norwegian Air Norway	29	Copa Airlines	68	United Airlines	12
Pegas Fly	4	Delta Air Lines	77	United Airlines (ER)	136
Pegasus	40	Flair Airlines	1	Boeing 747-200	Total 5
Pobeda	30	Flybondi	4	Europe	Total 3
Rossiya Airlines	16	GOL	90	Geo Sky (F)	2
Royal Flight	3	Miami Air International	3	TCA (F)	1
Ryanair	422	Norwegian Air Argentina	3	Middle East	Total 2
SAS	29	Prime Air (BCF)	3	Fars Qeshm Air Lines (F)	1
SkyUp	6	Southwest Airlines	207 (17)	Iran Air (C)	1
Smartavia	4	Sun Country Airlines	26	Boeing 747-300	Total 2
Smartwings	31	Sunwing Airlines	4	Europe	Total 1
Smartwings Hungary	1	Swoop	7	TransAVIAexport Airlines (F)	1
Smartwings Poland	4	United Airlines	141	Middle East	Total 1
Smartwings Slovakia	1	WestJet	41	Mahan Air (Combi)	1
SunExpress	31	Boeing 737-900	Total 550	Boeing 747-400	Total 331
SunExpress Germany	10	Asia-Pacific	Total 138	Africa	Total 5
Taimyr Air - NordStar	6	Batik Air (ER)	6	Astral Aviation (F)	2
TAROM	4	Eastar Jet (ER)	2	MaxAir	3
Transavia Airlines	36	Korean Air	16	Asia-Pacific	Total 91
Transavia France	36	Korean Air (ER)	6	Air China	3
TUI Airlines Nederland	6	Lion Air (ER)	63	Air China Cargo (F)	3
TUI fly Belgium	20	Malindo Air (ER)	6	Air India	4
TUI UK	38	Okay Airways (ER)	6	Asiana Airlines	2
TUIfly	28	Shenzhen Airlines	5	Asiana Airlines (F)	11
TUIFly Nordic	2	Somon Air (ER)	2	Cathay Pacific (ERF)	6
Turkish Airlines	63	SpiceJet	1	Cathay Pacific (F)	1
Ukraine International Airlines	24	SpiceJet (ER)	4	China Airlines	4
Utair	10	Sriwijaya Air (ER)	2	China Airlines (F)	18

China Cargo Airlines (ERF)	2
China Cargo Airlines (F)	1
China Southern Airlines (F)	2
Korean Air	2
Korean Air (ERF)	4
Qantas	1
Qantas (ER)	6
SF Airlines (ERF)	1
Singapore Airlines (F)	7
Suparna Airlines (ERF)	1
Suparna Airlines (F)	3
Thai Airways International	8
Uni-top Airlines (F)	1
Europe	Total 132
ACT Air (ERF)	1
ACT Air (F)	1
Aerotranscargo (F)	3
Air Atlanta Icelandic (F)	4
Air Cargo Europe (F)	1
Air Cargo Global (F)	2
AirBridgeCargo (ERF)	4
AirBridgeCargo (F)	2
ASL Airlines Belgium (ERF)	2
British Airways	33
CargoLogicAir (ERF)	2
CargoLogicAir (F)	1
Cargolux (ERF)	5
Cargolux (F)	7
Cargolux Italia (F)	4
Corsair	3
KLM Royal Dutch Airlines	3
KLM Royal Dutch Airlines (Combi)	7
Lufthansa	13
Martinair (ERF)	2
Martinair (F)	1
Rossiya Airlines	9
Ruby Star Airlines (F)	1
Silk Way West Airlines (F)	4
Sky Gates Airlines (F)	2
SW Italia (F)	1
Turkish Airlines (F)	1
Virgin Atlantic Airways	8
Wamos Air	5
Middle East	Total 19
Cargo Air Lines (ERF)	2
Cargo Air Lines (F)	1
El Al	4
El Al (F)	1
Iraqi Airways	1
Saudia	7
Saudia (ERF)	1
Saudia (F)	2
North/South America	Total 84
Atlas Air	4
Atlas Air (ERF)	2
Atlas Air (F)	23
Atlas Air (LCF)	4
Kalitta Air (ERF)	1
Kalitta Air (F)	22
National Airlines (F)	2
Polar Air Cargo (F)	9
Sky Lease Cargo (ERF)	2
UPS Airlines (F)	13
Western Global (F)	2



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Lufthansa is the biggest of just three 747-8I operators, while a dozen carriers operate freighter fleets

Boeing 747-8	Total 123 (16)
Asia-Pacific	Total 46
Air China (8I)	7
Cathay Pacific (8F)	14
Korean Air (8F)	7
Korean Air (8I)	10
Nippon Cargo Airlines (8F)	8
Europe	Total 51
AirBridgeCargo (8F)	12
CargoLogicAir (8F)	1
Cargolux (8F)	14
Lufthansa (8I)	19
Silk Way West Airlines (8F)	5
Middle East	Total 4
Qatar Airways (8F)	2
Saudia (8F)	2
North/South America	Total 22 (16)
Atlas Air (8F)	3
Polar Air Cargo (8F)	7
UPS Airlines (8F)	12 (16)
Boeing 757-200	Total 600
Africa	Total 3
Cabo Verde Airlines	3
Asia-Pacific	Total 70
Air Astana	4
Air China Cargo (F)	4
Asia-Pacific Airlines (F)	2
Blue Dart Aviation (F)	6
China Air Cargo (F)	1
China Postal Airlines (F)	6
Pacific Air Express (F)	1
Raya Airways (F)	1
SCAT	2
SF Airlines (F)	29
Sunday Airlines	2
Turkmenistan Airlines	2
Uzbekistan Airways	5
YTO Cargo Airlines (F)	5
Europe	Total 113
Aer Lingus	4
ASL Airlines Belgium (F)	2
Boeing 757-300	Total 55
Europe	Total 17
Condor	15
Icelandair	2
Middle East	Total 1
Arkia	1
North/South America	Total 37
Delta Air Lines	16
United Airlines	21
Boeing 767-200	Total 70
Africa	Total 1
Air Zimbabwe (ER)	1
Asia-Pacific	Total 1
Raya Airways (ER)	1
Boeing 767-300	Total 622 (59)
Africa	Total 10
Aeronexus (ER)	1
Ethiopian Airlines (ER)	6
Royal Air Maroc (ER)	2
Royal Air Maroc (ERF)	1
Asia-Pacific	Total 113
Air Astana (ER)	3
Air Do	2
Air Do (ER)	3
Air Incheon (ERF)	1
Air Japan (ERF)	12
Air Niugini (ER)	2
All Nippon Airways	3
All Nippon Airways (ER)	24
Asiana Airlines	6
Asiana Airlines (ERF)	1
Express Freighters Australia (ERF)	1

Japan Airlines	6
Japan Airlines (ER)	28
Kam Air (ER)	1
Mongolian Airlines (ER)	2
SF Airlines (ERF)	8
Sunday Airlines (ER)	1
Tasman Cargo Airlines (ERF)	1
Uzbekistan Airways (ER)	6
Uzbekistan Airways (ERF)	2
Europe	Total 77
Austrian (ER)	6
Azerbaijan Airlines (ER)	2
Azur Air Russia (ER)	10
Azur Air Ukraine (ER)	4
Blue Panorama Airlines (ER)	3
Condor (ER)	15
DHL Air (ERF)	3
EuroAtlantic airways (ER)	2
Icelandair (ER)	6
Neos (ER)	1
Norwegian (ER)	1
Pegas Fly (ER)	5
Privilege Style (ER)	1
Royal Flight (ER)	3
Star Air (ERF)	3
Thomas Cook Airlines Scandinavia (ER)	1
Titan Airways (ER)	1
TUI Airlines Nederland (ER)	2
TUI UK (ER)	2
TUIFly Nordic (ER)	2
Ukraine International Airlines (ER)	4
Middle East	Total 1
Arkaia (ER)	1
North/South America Total 421 (59)	
ABX Air (ERF)	9
Air Canada (ER)	6
Air Canada Rouge (ER)	25
Aloha Air Cargo (ERF)	1
American Airlines (ER)	21
Amerijet International (ERF)	6
ATI - Air Transport International (ERF)	3
Atlas Air (ER)	5
BaO (ER)	3
Cargojet Airways (ERF)	12
Delta Air Lines (ER)	56
Eastern Airlines (ER)	4
FedEx (ERF)	74 (47)
Kalitta Air (ERF)	8
LATAM Airlines Argentina (ER)	3
LATAM Airlines Brazil (ER)	13
LATAM Airlines Chile (ER)	16
LATAM Airlines Colombia (ER)	2
LATAM Cargo Brazil (ERF)	3
LATAM Cargo Chile (ERF)	2
LATAM Cargo Colombia (ERF)	4
Mas Air (ERF)	1
Northern Air Cargo (ERF)	2
Omni Air International (ER)	6
Polar Air Cargo (ERF)	4
Prime Air (ERF)	29
United Airlines (ER)	36
UPS Airlines (ERF)	63 (12)
WestJet (ER)	4
Boeing 767-400ER	Total 37

North/South America	Total 37
Delta Air Lines	21
United Airlines	16
Boeing 777-200	Total 431
Africa	Total 11
Air Peace (ER)	1
CEIBA Intercontinental (LR)	1
Ethiopian Airlines (LR)	6
TAAG Angola Airlines (ER)	3
Asia-Pacific	Total 122
Air India (LR)	3
Air New Zealand (ER)	9
All Nippon Airways	8
All Nippon Airways (ER)	12
Asiana Airlines (ER)	9
Cathay Pacific	1
Japan Airlines	12
Japan Airlines (ER)	11
Jin Air (ER)	4
Korean Air (ER)	14
NokScoot (ER)	5
Pakistan International Airlines (ER)	6
Pakistan International Airlines (LR)	2
Singapore Airlines (ER)	12
Thai Airways International	6
Thai Airways International (ER)	6
Turkmenistan Airlines (LR)	2
Europe	Total 116
Air France (ER)	25
Alitalia (ER)	11
Austrian (ER)	6
British Airways	3
British Airways (ER)	43
IrAero (ER)	3
KLM Royal Dutch Airlines (ER)	15
Nordwind Airlines (ER)	6
Norwegian Air UK (ER)	1
Ukraine International Airlines (ER)	3
Middle East	Total 33
El Al (ER)	6
Emirates Airline (LR)	10
Iraqi Airways (LR)	1
Qatar Airways (LR)	9

Saudia (ER)	7
North/South America	Total 149
Air Canada (LR)	6
American Airlines (ER)	47
Delta Air Lines (ER)	8
Delta Air Lines (LR)	10
LATAM Airlines Chile (ER)	1
Omni Air International (ER)	3
United Airlines	19
United Airlines (ER)	55
Boeing 777-300	Total 829 (24)
Africa	Total 21
Air Austral (ER)	3
Air Peace	1
Alexandria Airlines	1
Egyptair (ER)	6
Ethiopian Airlines (ER)	4
Royal Air Maroc (ER)	1
TAAG Angola Airlines (ER)	5
Asia-Pacific	Total 348 (9)
Air China (ER)	28
Air India (ER)	12
Air New Zealand (ER)	8
All Nippon Airways	7
All Nippon Airways (ER)	22 (4)
Biman Bangladesh Airlines (ER)	4
Cathay Pacific	14
Cathay Pacific (ER)	51
China Airlines (ER)	10
China Eastern Airlines (ER)	20
China Southern Airlines (ER)	12
EVA Air (ER)	33
Garuda Indonesia (ER)	10
Japan Airlines	4
Japan Airlines (ER)	13
Korean Air	4
Korean Air (ER)	26
Pakistan International Airlines (ER)	3 (5)
Philippine Airlines (ER)	10
Singapore Airlines	5
Singapore Airlines (ER)	27
Thai Airways International	6
Thai Airways International (ER)	14
Europe	Total 67 (4)
Air Canada (ER)	19
American Airlines (ER)	20
LATAM Airlines Brazil (ER)	10
United Airlines (ER)	18 (4)
Boeing 777-8	Total (53)
Middle East	Total (53)
Emirates Airline	(35)
Etihad Airways	(8)
Qatar Airways	(10)
Boeing 777-9	Total (281)
Asia-Pacific	Total (61)
All Nippon Airways	(20)
Cathay Pacific	(21)
Singapore Airlines	(20)
Europe	Total (38)
British Airways	(18)
Lufthansa	(20)
Middle East	Total (182)
Emirates Airline	(115)
Etihad Airways	(17)
Qatar Airways	(50)
Boeing 777F	Total 164 (40)
Africa	Total 10
Ethiopian Airlines	10
Asia-Pacific	Total 45 (8)
Air China Cargo	8
Air Japan	2
China Cargo Airlines	6
China Southern Airlines	12 (2)
EVA Air	5
Hong Kong Airlines	(6)
Korean Air	12
Europe	Total 24 (12)
AeroLogic	10
Air France	2
Lufthansa Cargo	7
Turkish Airlines	5 (3)
Volga-Dnepr Group	(9)
Middle East	Total 37 (5)
Emirates Airline	11
Etihad Airways	6
Qatar Airways	16 (5)
Saudia	4



Operating economics make 777 widebody the definitive "big twin"

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WORLD AIRLINER CENSUS

North/South America	Total 48 (15)
FedEx	39 (13)
LATAM Cargo Brazil	-2
Southern Air	9
Boeing 787-8	Total 328 (77)
Africa	Total 33
Air Austral	1
Air Tanzania	1
Ethiopian Airlines	18
Kenya Airways	8
Royal Air Maroc	5
Asia-Pacific	Total 137 (13)
Air Astana	(3)
Air India	23
All Nippon Airways	29
Biman Bangladesh Airlines	2 (2)
China Southern Airlines	10
Hainan Airlines	8
Japan Airlines	25 (4)
Jetstar	11
Royal Brunei Airlines	5
Scoot	9 (2)
Thai Airways International	5
Uzbekistan Airways	4 (2)
Xiamen Airlines	6
Europe	Total 48 (23)
Aeroflot	(18)
Air Europa	7
Azerbaijan Airlines	2 (5)
British Airways	12
LOT Polish Airlines	6
Norwegian	8
TUI Airlines Nederland	3
TUI fly Belgium	2
TUI UK	8
Middle East	Total 39 (19)
El Al	(2)
Iraqi Airways	(10)
Oman Air	2 (4)
Qatar Airways	30
Royal Jordanian	7 (3)
North/South America	Total 71 (22)
Aeromexico	9
Air Canada	8
American Airlines	20 (22)
Avianca	13
LATAM Airlines Chile	9
United Airlines	12
Boeing 787-9	Total 451 (283)
Africa	Total 12 (11)
Arik Air	(9)
Egyptair	4 (2)
Ethiopian Airlines	4
Royal Air Maroc	4
Asia-Pacific	Total 171 (80)
Air China	8 (1)
Air New Zealand	11
Air Premia	(3)
Air Tahiti Nui	3 (1)
All Nippon Airways	31 (13)
Bamboo Airways	(10)
China Eastern Yunnan	3 (4)
China Southern Airlines	12 (8)
Donghai Airlines	(5)

EVA Air	4
Hainan Airlines	26 (5)
Japan Airlines	17 (3)
Juneyao Air	4 (1)
Korean Air	10
Okay Airways	(5)
Qantas	8 (6)
Ruili Airlines	(6)
Scoot	9
Shanghai Airlines	5 (3)
Suparna Airlines	1
Thai Airways International	2
Vietnam Airlines	11
Vistara	(6)
Xiamen Airlines	6
Europe	Total 102 (73)
Aeroflot	(4)
Air Europa	4 (9)
Air France	9
British Airways	17
KLM Royal Dutch Airlines	13 (7)
LOT Polish Airlines	6 (1)
Lufthansa	(20)
Neos	3 (1)
Norwegian	13 (5)
Norwegian Air Sweden	2
Norwegian Air UK	13
TUI Travel PLC	(2)
TUI UK	4
Turkish Airlines	1 (24)
Virgin Atlantic Airways	17
Middle East	Total 63 (57)
El Al	10 (2)
Etihad Airways	27 (14)
Gulf Air	6 (10)
Oman Air	7 (1)
Qatar Airways	(30)
Saudia	13
North/South America	Total 103 (62)
Aeromexico	9
Air Canada	29
American Airlines	22 (25)
Avianca	1 (2)
Hawaiian Airlines	(10)
LATAM Airlines Chile	14 (5)
United Airlines	25 (13)
WestJet	3 (7)
Boeing 787-10	Total 29 (123)
Asia-Pacific	Total 13 (74)
All Nippon Airways	1 (2)
EVA Air	1 (19)
Korean Air	(10)
Singapore Airlines	11 (35)
Vietnam Airlines	(8)
Europe	Total 1 (20)
British Airways	(12)
KLM Royal Dutch Airlines	1 (8)
Middle East	Total 6 (24)
Etihad Airways	6 (24)
North/South America	Total 9 (5)
United Airlines	9 (5)
Boeing MD-11	Total 118
Africa	Total 1
Allied Air Cargo	1

With Airbus A350s, Boeing 787s like this Biman Bangladesh -8 will dominate widebody market to 2038



Europe	Total 12
Lufthansa Cargo	12
North/South America	Total 105
FedEx	55
Sky Lease Cargo	2
UPS Airlines	37
Western Global	11
Boeing MD-80	Total 222
Africa	Total 5
African Express Airways	2
Canadian Airways Congo	1
DANA Air	2
Asia-Pacific	Total 13
AIRFAST Indonesia	4
Far Eastern Air Transport	7
Kam Air	2
Europe	Total 16
ALK Airlines	2
Bravo Airways	1
Bukovyna Airlines	2
Bulgarian Air Charter	9
Danish Air Transport	2
Middle East	Total 43
ATA Airlines	8
Caspian Airlines	6
Iran Air	1
Iran Airtour Airline	5
Kish Air	7
Taban Airlines	6
Taftan Air	2
Zagros Airlines	8
North/South America	Total 145
Aeronaves TSM	11
Aeropostal	1
American Airlines	28
Andes Lineas Aereas	5
Delta Air Lines	75
Everts Air Alaska	3
LASER	12
Europe	Total 47
Air Nostrum	6
Belavia	2
Georgian Airways	1
IrAero	4
Rusline	12
Severstal Aircompany	5
UVT Aero	7
West Atlantic Sweden	2
Yamal Airlines	8
Middle East	Total 1
Fly Baghdad	1
North/South America	Total 407
Air Century	2
Aerolineas SOSA	1
Aeronaves TSM	5



Bombardier Dash Q100 Total 140	
Africa	Total 28
748 Air Services	6
ALS Limited	8
Blue Bird Aviation	4
DAC Aviation East Africa	3
EastAfrican	1
Fly540	1
Kin Avia	1
Regional Air Services	1
SafariLink Aviation	1
Silverstone Air Services	2
Asia-Pacific	Total 26
Air Kiribati	1
Air Marshall Islands	1
Asia-Pacific Airline	3
Maroomba Airlines	2
PNG Air	8
PNG Air (F)	2
Skippers Aviation	4
Skytrans	4
Solomon Airlines	1
Europe	Total 25
Medavia	1
Olympic Air	2
Wideroe	22
Middle East	Total 1
Blue Bird Aviation	1
North/South America	Total 60
Air Creebec	15
Air Inuit	2
Canadian North	3
Central Mountain Air	3
Jazz	15
PAL Airlines	3
Perimeter	4
Voyageur Airways	4
Wasaya Airways	2
Comac ARJ21	Total 8 (124)
Asia-Pacific	Total 8 (124)
Chengdu Airlines	8 (20)
City Airways	(10)
Genghis Khan Airlines	(23)
Henan Airlines	(50)
Myanmar Airways International	(2)
Shandong Airlines	(10)
Shanghai Airlines	(5)
Urumqi Air	(4)
Comac C919	Total (65)
Asia-Pacific	Total (65)
Air China	(5)
China Eastern Airlines	(5)
China Southern Airlines	(5)
City Airways	(10)
Hainan Airlines	(20)
Sichuan Airlines	(20)
De Havilland Canada Dash 7 Total 13	
Africa	Total 4
Airkenya	2
Petroleum Air Services	2
Asia-Pacific	Total 2
Pelita Air Service	2
North/South America	Total 7
Air Tindi	3
LTA-Linea Turistica Aereotuy	1
Tli Cho Air	1
Trans Capital Air	2

WORLD AIRLINER CENSUS

De Hav. Canada Dash 8-400 Total 502 (45)	
Africa	Total 65 (19)
748 Air Services	2
Air Cote D'Ivoire	4
Air Tanzania	3 (1)
ASKY	3
Blue Bird Aviation	7
Camair-Co	1
Congo Airways	2
DAC International Airlines	1
Ethiopian Airlines	18 (10)
Heli Malongo Airways	2
Jambojet	5 (2)
Malawian Airlines	1
PassionAir	3
RwandAir	2
SA Express	6
TAAG Angola Airlines	(6)
Tassili Airlines	4
Tchadie Airlines	1
Asia-Pacific	Total 121 (26)
ANA Wings	24
Biman Bangladesh Airlines	2 (3)
Nok Air	8
PAL Express	12 (2)
Qazaq Air	5
Ryukyu Air Commuter	5
SpiceJet	31 (21)
Sunstate Airlines	31
US-Bangla Airlines	3
Europe	Total 159
Air Baltic	12
Air Iceland Connect	3
Aurora	5
Austrian	17
Croatia Airlines	6
Eurowings	17
Flybe	53
LOT Polish Airlines	12
Luxair	11
Olympic Air	8
SATA Air Acores	4
Wideroe	10
Yakutia Airlines	1
Middle East	Total 1
Abu Dhabi Aviation	1
North/South America	Total 156
Aero Transporte SA	1
Horizon Air	35
Jazz	44
Porter Airlines	29
WestJet Encore	47
Dornier 328 Total 19	
Africa	Total 3
DANA	3
Asia-Pacific	Total 7
Express Air	6
South East Asian Airlines	1
Europe	Total 6
Eagle Air Iceland	1
Medavia	1
MHS Aviation	2
Rhein-Neckar Air	2
North/South America	Total 3



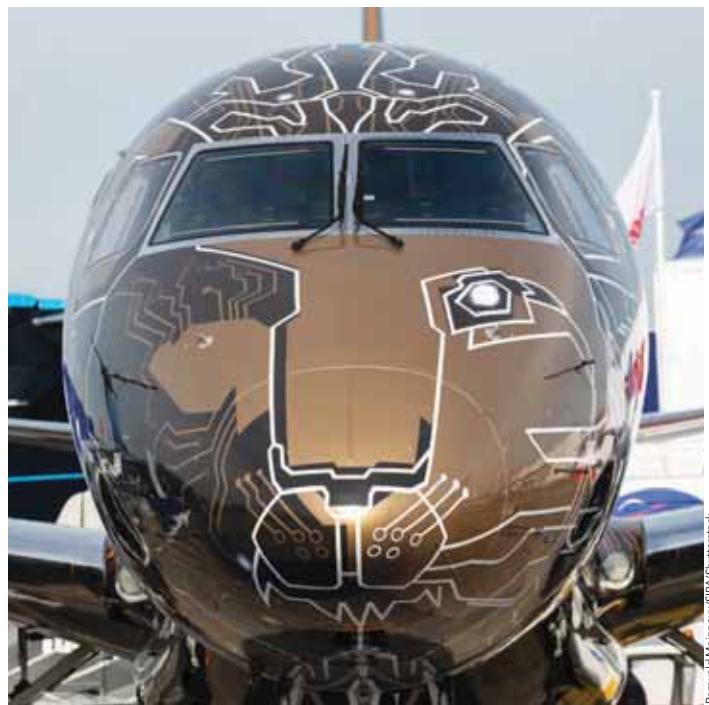
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Embraer's E170 is a small sister, in size and in-service numbers, to its larger siblings. BA CityFlyer has six

Central Mountain Air	3	KLM Cityhopper	17	Alitalia Cityliner	5
Dornier 328Jet	Total 14	LOT Polish Airlines	10	BA CityFlyer	19
Europe	Total 12	Middle East	Total 6	Bulgaria Air	2
Sun-Air of Scandinavia	12	Oman Air	4	Buta Airways	8
North/South America	Total 2	Royal Jordanian	2	Georgian Airways	3
Ultimate Jetcharters	2	North/South America	Total 518(172)	KLM Cityhopper	32
Embraer 170	Total 160	Compass Airlines	56	LOT Polish Airlines	4
Africa	Total 15	Envoy Air	62 (22)	Lufthansa CityLine	9
Air Botswana	1	ExpressJet Airlines	7 (18)	Nordic Regional Airlines	12
Air Cairo	1	Horizon Air	28 (5)	Pegas Fly	6
Airlink	3	Mesa Airlines	60	Portugalia Airlines	9
Egyptair Express	9	Republic Airways	129 (100)	Swiss	11
Jasmin Airways	1	Sky Regional Airlines	25	TUI fly Belgium	4
Asia-Pacific	Total 26	SkyWest Airlines	151 (7)	Ukraine International Airlines	5
Airnorth	5	United Airlines	(20)	WDL Aviation	1
Fuji Dream Airlines	3	Embraer 190	Total 495 (6)	Middle East	Total 1
J-Air	18	Africa	Total 29	Arkaia	1
Europe	Total 46	Airlink	10	North/South America	Total 210
Air France HOP	15	Kenya Airways	13	Aeromexico Connect	46
BA CityFlyer	6	Linhos Aereas de Mocambique	2	Air Canada	18
LOT Polish Airlines	6	Royal Air Maroc	4	American Airlines	20
People's Vienna Line	2	Asia-Pacific	Total 109 (1)	Austral Lineas Aereas	26
S7 Airlines	17	Air Astana	6	Avianca El Salvador	8
North/South America	Total 73	China Southern Airlines	17	Azul	7
Aeromexico Connect	10	Cobham Av'n Svcs Australia	1	Conviasa	7
Republic Airways	62	Colorful Guizhou Airlines	9	Copa Airlines	15
Satena	1	GX Airlines	17	Copa Airlines Colombia	1
Embraer 175	Total 595 (179)	Hebei Airlines	6 (1)	JetBlue Airways	60
Africa	Total 3	Hunnu Air	1	TAME	2
Air Burkina	1	J-Air	14	Embraer 190-E2	Total 7 (18)
Mauritania Airlines	2	Mandarin Airlines	6	Asia-Pacific	Total 3 (6)
Asia-Pacific	Total 11 (2)	Myanmar National Airlines	1	Air Astana	3 (2)
Fuji Dream Airlines	11 (2)	Tianjin Airlines	31	Air Kiribati	(2)
Europe	Total 57 (5)	Europe	Total 146 (5)	Fuzhou Airlines	(2)
Alitalia Cityliner	15	Air France HOP	13 (5)	Europe	Total 4 (12)
Belavia	4 (1)	Air Italy	2	Helvetic Airways	(12)
Flybe	11 (4)	Air Moldova	1	Wideroe	4

Embraer 195		Total 160 (1)
Africa		Total 2
Air Burkina		2
Asia-Pacific		Total 20
Tianjin Airlines		20
Europe		Total 82 (1)
Air Dolomiti		14
Air Europa Express		11
Aurigny Air Services		1
Austrian		17
Belavia		6 (1)
Flybe		6
Georgian Airways		1
Great Dane Airlines		1
KLM Cityhopper		1
LOT Polish Airlines		12
Lufthansa CityLine		3
Montenegro Airlines		3
Portugalia Airlines		4
Ukraine International Airlines		2
Middle East		Total 5
Arkaia		3
Royal Jordanian		2
North/South America		Total 51
Azul		51
Embraer 195-E2		Total (72)
Africa		Total (10)
Air Peace		(10)
Europe		Total (5)
Binter Canarias		(5)
North/South America		Total (57)
Azul		(57)
Embraer EMB-110		Total 42
Africa		Total 1
Skypower Express Airways		1
Asia-Pacific		Total 4
Air Rarotonga		2
Northern Air Services Charter		2
Middle East		Total 5
Payam Air		5
North/South America		Total 32
Abaete Linhas Aereas		3
Aeromas		1
Cat Island Air		1
CM Airlines		2
Cubana		3
LeAir Charter Services		2
MAP Linhas Aereas		2
Pineapple Air		2
Royal Air Freight		5
TAG Airlines		4
Wiggins Airways		7
Embraer EMB-120		Total 96
Africa		Total 26
AB Aviation		3
African Express Airways		1
Air Guicango		1
Air Traffic Nairobi		1
Airjet Angola		2
As Salaam Air		2
Dakota Aviation (F)		1
Flightlink		2
Freedom Airline Express		4
Groupe Transair		1

Kaya Airlines	1	Walya Airways	2	Skippers Aviation	5	
Mahogany Air	1	Westair Aviation	3	Toll Priority	3	
National Regionale Transport	1	Asia-Pacific	Total 6	Europe	Total 16	
Sahara African Aviation	4	Aero Mongolia	1	Epsilon Aviation	2	
Unity Air	1	Korea Express Air	3	Flightline (Spain)	4	
Asia-Pacific		Total 11	North Flying			
Airnorth	5	Star Air (India)	2	Swiftair Hellas	3	
Skippers Aviation	6	Europe	Total 38	Zorex Air Transport	3	
Europe		Total 13	North/South America			
BASe	3	Albatros Airlines	3	Aeronaves TSM	28	
Swiftair (F)	10	Ameriflight (F)	12	Air Class Lineas Aereas	2	
Middle East		Total 1	American Jet			
Daallo Airlines	1	Berry Aviation	1	Ameriflight	45	
North/South America		Total 45	Bemidji Aviation			
Albatros Airlines	3	Berry Aviation (F)	8	Berry Aviation	7	
Ameriflight (F)	12	Calafia Airlines	2	Cargo Force SA de CV	1	
Berry Aviation	1	Everts Air Alaska (F)	2	Encore Air Cargo	10	
Berry Aviation (F)	8	Freight Runners Express	5	Key Lime Air	17	
Calafia Airlines	2	Freight Runners Express (F)	1	McNeely Charter Service	5	
Everts Air Alaska (F)	2	InterCaribbean Airways	9	PAL Airlines	1	
Freight Runners Express	5	SARPA	2	Perimeter	32	
Freight Runners Express (F)	1	Embraer ERJ-135	Total 41	Vigo Jet	1	
InterCaribbean Airways	9	Africa	Total 29	Western Air	1	
SARPA	2	Air Katanga	1	Fokker 50		Total 76
Embraer ERJ-135		Africa	Africa			
Air Katanga	1	Air Namibia	4	Aero-Pioneer of Africa	1	
Airlink	13	ALS Limited	2	Air Tanzania	1	
Cronos Airlines	2	Equaflight	1	Atlas Air (Kenya)	2	
SJL Aeronautica	2	SJL Aeronautica	2	Blue Bird Aviation	2	
Solenta Aviation	1	Swaziland Airlink	3	Blue Bird Aviation (Sudan)	1	
Trans States Airlines	46	Europe	Total 4	Buffair Services	1	
Via Airlines	3	Loganair	4	Compagnie Africaine d'Aviation	2	
Western Air	3	North/South America	Total 8	El Dinder Aviation	1	
Fairchild Metro/Merlin		Total 196	Fanjet Express			
Asia-Pacific		Total 23	Freedom Airline Express			
Air Chathams	3	Corporate Air	3	Jetways Airlines	5	
Sharp Airlines	9	Corporate Flight Management	8	Jubba Airways	3	



E195-E2 twinjet has so far attracted firm orders for 72 examples

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WORLD AIRLINER CENSUS

National Airways	1
Niger Airlines	2
Ocean Airlines	1
Silverstone Air Services	4
Skyward International Aviation	5
Tarco Aviation	2
Asia-Pacific	Total 10
Alliance Airlines	4
Leading Edge Air Services Corp	4
Sky Capital Airlines	2
Europe	Total 14
Amapola Flyg	10
Braathens Regional Airways	4
Middle East	Total 5
Karun Airlines	5
North/South America	Total 8
Air Panama	4
Aero Transporte SA	2
MAYAir	2
Fokker 70	Total 21
Africa	Total 1
Jetways Airlines	1
Asia-Pacific	Total 15
Air Niugini	6
Alliance Airlines	6
Virgin Australia Regional Airlines	3
Europe	Total 1
Tus Airways	1
North/South America	Total 4
Fly Allways	2
Wayraperu	2
Fokker 100	Total 101
Africa	Total 2
Ocean Airlines	1

Safe Air Company	1
Asia-Pacific	Total 69
Air Niugini	6
Alliance Airlines	17
Bek Air	7
Network Aviation	17
Skippers Aviation	2
Virgin Australia Regional Airlines	20
Europe	Total 11
Avantair	3
Carpatair	2
Montenegro Airlines	2
Trade Air	2
Tus Airways	2
Middle East	Total 16
Iran Air	1
Iran Aseman Airlines	6
Karun Airlines	3
Kish Air	2
Qeshm Airlines	4
North/South America	Total 3
Air Panama	3
Fokker F27	Total 8
Africa	Total 5
Aerospace Consortium	2
Safari Express Cargo	1
SJL Aeronautica	1
XL Trading	1
Asia-Pacific	Total 2
Asialink Cargo Airlines	2
North/South America	Total 1
Air Panama	1
Ilyushin Il-18	Total 4
Asia-Pacific	Total 2

Air Koryo	1
Southern Sky Airlines	1
Europe	Total 2
223rd State Airline Flight Unit	2
Ilyushin Il-62	Total 5
Asia-Pacific	Total 2
Air Koryo	2
Europe	Total 3
223rd State Airline Flight Unit	2
Rada Airlines	1
Ilyushin Il-96	Total 4
Europe	Total 2
Rossiya Special Flight Detachment	2
North/South America	Total 2
Cubana	2
Irkut MC-21	Total (86)
Europe	Total (86)
Aeroflot	(50)
IrAero	(10)
Red Wings Airlines	(16)
Utair	(10)
Lockheed L-188 Electra	Total 3
North/South America	Total 3
Buffalo Airways (Canada)	3
McDonnell-Douglas DC-8	Total 2
Africa	Total 1
Trans Air Cargo Services	1
North/South America	Total 1
Skybus Peru	1
McDonnell-Douglas DC-9	Total 29
Africa	Total 3
African Express Airways	1
Air Charter United	1
Astral Aviation	1

North/South America	Total 26
Aeronaves TSM	10
Ameristar Charters	4
Everts Air Alaska	2
Kalitta Charters II	3
SkyWay Enterprises	1
USA Jet Airlines	6
McDonnell-Douglas DC-10	Total 31
North/South America	Total 31
FedEx	30
TAB Airlines	1
Mitsubishi SpaceJet M90	Total (203)
Asia-Pacific	Total (53)
Air Mandalay	(6)
All Nippon Airways	(15)
J-Air	(32)
North/South America	Total (150)
SkyWest Airlines	(100)
Trans States Holdings	(50)
NAMC YS-11	Total 1
Africa	Total 1
Planes For Africa	1
RUAG Dornier 228	Total 55
Africa	Total 14
Africas Connection	1
Air Traffic Nairobi	4
Busy Bee Congo	3
DANA	1
Equaflight	2
JetFly	1
Swala Aviation	1
Ulendo Airlink	1
Asia-Pacific	Total 19
Air Marshall Islands	2



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Aeroflot employs half of the Russian-built Sukhoi Superjet 100 fleet

Daily Air	1
Island Aviation	3
New Central Airservice	7
Sita Air	4
Tara Air	2
Europe	Total 9
Arcus Air	2
Aurigny Air Services	3
Luftransport	2
Sevenair	2
North/South America	Total 13
Aerocardal	2
Aerocuhonte	4
Alkan Air	2
American Jet	1
Summit Air Charters	4
Saab 340	Total 202
Africa	Total 2
Int'Air Iles	1
STP Airways	1
Asia-Pacific	Total 76
Air Chathams	3
Air Rarotonga	2
Corporate Air	4
Easy Fly Express	1
Hokkaido Air System	3
Japan Air Commuter	3
Pel-Air Aviation	3
Real Tonga	1
Regional Express	56
Europe	Total 55
Air Leap	3
Air Urga	5
AirEst	9
Fleet Air International	4
Lipican Aer	1
Loganair	17

NyxAir	2
SkyTaxi	2
SprintAir	12
North/South America	Total 69
Air Century	2
Cayman Airways Express	2
CM Airlines	2
IBC Airways	10
Pacific Coastal Airlines	9
PenAir	1
Ryan Air	1
Seaborne Airlines	6
Silver Airways	21
Sky Bahamas	5
TAG Airlines	4
Transwest Air	3
Western Air	3
Saab 2000	Total 19
Europe	Total 13
Adria Airways	2
Eastern Airways	5
Loganair	4
Swiss	2
North/South America	Total 6
PenAir	6
Sukhoi Superjet 100	Total 99 (50)
Asia-Pacific	Total (6)
Thai Kom Airlines	(6)
Europe	Total 93 (36)
Aeroflot	49 (22)
Azimuth	9 (3)
CityJet	(8)
Gazpromavia	10
IrAero	4
Severstal Aircompany	4 (2)
Utair	4
Yakutia Airlines	2

Yamal Airlines	11 (1)
North/South America	Total 6 (8)
Interjet	6 (8)
Tupolev Tu-134	Total 2
Asia-Pacific	Total 2
Air Koryo	2
Tupolev Tu-154	Total 9
Asia-Pacific	Total 2
Air Koryo	2
Europe	Total 7
223rd State Airline Flight Unit	6
ALROSA Air Company	1
Tupolev Tu-204	Total 10
Asia-Pacific	Total 2
Air Koryo	2
Europe	Total 8
Avistar-TU	4
Kosmos Airlines	1
Rossiya Special Flight Detachment	3
Viking Air Twin Otter	Total 263 (10)
Africa	Total 15
Air Seychelles	5
Airkenya	3
Regional Air Services	1
SJL Aeronautica	3
Star Aviation	2
Tsaradia	1
Asia-Pacific	Total 116 (8)
Air Archipels	2
Air Caledonie	1
Air Calin	1
Air Kiribati	2
Air Loyauté	3
Air Tetiaroa	1
Air Vanuatu	3
AIRFAST Indonesia	6
Avistar Mandiri	5
Daily Air	4
Fiji Link	4
First Flying Co Ltd	2
Maldivian	11
MASwings	6
Meiya Air	-5
Nepal Airlines	2
Rimbun Air	1
Samoa Airways	3
Solomon Airlines	4
Spirit Avia Sentosa	1
Tara Air	3 (3)
Trans Maldivian Airways	49
Trigana Air	2
Europe	Total 26
Aurora	3
Chukotavia	4
Isles of Scilly Skybus	4
Loganair	3
Nordic Seaplanes	1
Norlandair	3
Zimex Aviation	8
Middle East	Total 3
Ayit Aviation	1
Blue Bird Aviation	2
North/South America	Total 103 (2)
Aerovias DAP	1
Air Adelphi	6
Air Antilles	2 (2)
Air Borealis	1
Air Inuit	6
Air Tindi	5
Aklak Air	1
ARM Aviacion	3
Berry Aviation	5
Blue Wing Airlines	2
Cayman Airways Express	2
Divi Divi Air	3
Grand Canyon Airlines	13
Gum Air	2
Harbour Air	1
InterCaribbean Airways	3
Kenn Borek Air	13
LADE	6
North Wright Airways	2
Osprey Wings	1
PAL Airlines	8
Seaborne Airlines	2
Servicios Aereos de Los Andes	1
Summit Air Charters	1
SVG Air	1
Transportes Aereos Petroleros	1
Transwest Air	5
West Wind Aviation	2
Winair (Saint Maarten)	4
Xian MA60	Total 37 (20)
Africa	Total 7
Air Congo	4
Camair-Co	2
Massawa Airways	1
Asia-Pacific	Total 30 (19)
Cambodia Bayon Airlines	2
Joy Air	25 (19)
Lao Skyway	2
Nepal Airlines	1
North/South America	Total (1)
BoA	(1)
Xian MA600	Total (10)
Asia-Pacific	Total (10)
Joy Air	(10)
Yakovlev Yak-40	Total 24
Asia-Pacific	Total 8
East Kazakhstan Region Air Enterprise	2
East Wing	1
Zhetysu Aviakompania	2
ZhezAir	3
Europe	Total 12
Aerobratsk	1
Gazpromavia	3
Petropavlovsk-Kamchatsky Air Enterprise	3
Rossiya Special Flight Detachment	1
Severstal Aircompany	1
Vologda Air Enterprise	2
Zodiac Group	1
Middle East	Total 4
Syrianair	4
Yakovlev Yak-42	Total 22
Europe	Total 22
Izhavia	8
KrasAvia	10
Turuhan Aviacompany	4