***Airline On-time Arrival Performance (Aug. 2017)***

Powered by VariFlight incomparable aviation database, the monthly report of *Airline On-time Arrival Performance* provides an overview of how global airlines are performing every month in 2017.

**Global Big Airlines**

Azul Brazilian Airlines tops the big airlines chart in August with an on-time arrival rate of 96.13 percent and an average delay of 4.34 minutes.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Ranking | IATA  Code | Airlines | Country | Flight  Arrivals | On-time Arrival Performance | Average Arrival Delay (minutes) |
| 1 | AD | Azul Brazilian  Airlines | BR | 20968 | 96.13% | 4.34 |
| 2 | QR | Qatar Airways | QA | 13517 | 95.92% | 6.23 |
| 3 | JL | Japan Airlines | JP | 25048 | 95.30% | 6.87 |
| 4 | 6E | IndiGo Airlines | IN | 27269 | 94.82% | 5.74 |
| 5 | NH | All Nippon Airways | JP | 38957 | 94.67% | 6.86 |
| 6 | NZ | Air New Zealand | NZ | 15441 | 94.60% | 6.39 |
| 7 | IB | Iberia Airlines | SP | 17635 | 94.56% | 5.52 |
| 8 | EK | Emirates Airlines | UA | 16627 | 94.19% | 6.94 |
| 9 | KL | [KLM Royal Dutch Airlines](https://www.google.com/url?sa=t&rct=j&q=&esrc=s&source=web&cd=2&cad=rja&uact=8&ved=0ahUKEwjjy-Ow08nVAhVCQiYKHTf7BmoQFgg5MAE&url=https%3A%2F%2Fwww.klm.com%2F&usg=AFQjCNEaHWNv3J0lo7rL3nKkQDH84u4JNg) | [NL](http://www.youdao.com/w/Netherlands/#keyfrom=E2Ctranslation) | 23470 | 93.95% | 6.57 |
| 10 | SU | Aeroflot – Russian Airlines | RU | 29273 | 93.80% | 8.02 |

Source: VariFlight

Figure 1: World’s TOP10 best airlines for on-time arrivals (Big airlines, August, 2017)

Note: Reporting airlines are those whose actual daily arrival flights are over 400.

**Global Medium-sized Airlines**

Hawaiian Airlines delivers the best on time performance among all medium-sized airlines worldwide with 97.36 percent punctuality and an average delay of 3.85 minutes.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Ranking | IATA  Code | Airlines | Country | Flight  Arrivals | On-time Arrival Performance | Average Arrival Delay (minutes) |
| 1 | HA | Hawaiian Airlines | US | 8669 | 97.36% | 3.85 |
| 2 | EY | [Etihad Airways](http://www.youdao.com/w/Etihad%20Airways/#keyfrom=E2Ctranslation) | UA | 9013 | 95.99% | 5.93 |
| 3 | AY | Finnair | FI | 9851 | 95.56% | 5.80 |
| 4 | WA | KLM  Cityhopper | NL | 7076 | 94.99% | 5.30 |
| 5 | SQ | Singapore Airlines | SG | 7531 | 94.94% | 5.93 |
| 6 | UT | UTair Aviation | RU | 7642 | 94.40% | 7.09 |
| 7 | LS | Jet2.com | UK | 8098 | 93.91% | 6.45 |
| 8 | O6 | Avianca Brazil | BR | 7646 | 93.42% | 6.35 |
| 9 | CM | Copa Airlines | PA | 10558 | 92.92% | 9.13 |
| 10 | Y4 | Volaris | MX | 9045 | 92.72% | 7.95 |

Source: VariFlight

Figure 2: World’s TOP10 best airlines for on-time arrivals (Medium-sized airlines, August, 2017)

Note: Reporting airlines are those whose actual daily arrival flights are between 200 to 400.

**Asia-Pacific—Major Airlines**

Japan Airlines ranks first of all major airlines in Asia-Pacific region with an on-time arrival rate of 95.30 percent. In mainland China, China Southern Airlines ranks eleventh (68.02 percent).

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Ranking | IATA  Code | Airlines | | Country | Flight  Arrivals | On-time Arrival Performance | Average Arrival Delay (minutes) |
| 1 | JL | Japan Airlines | JP | | 25048 | 95.30% | 6.87 |
| 2 | NH | [All Nippon Airways](http://dict.youdao.com/w/All%20Nippon%20Airways%20Co.,Ltd%EF%BC%88%E5%85%A8%E6%97%A5%E6%9C%AC%E7%A9%BA%E8%BE%93%E6%A0%AA%E5%BC%8F%E4%BC%9A%E7%A4%BE%EF%BC%89/#keyfrom=E2Ctranslation) | JP | | 38957 | 94.67% | 6.86 |
| 3 | NZ | Air New Zealand | NZ | | 15441 | 94.60% | 6.39 |
| 4 | QF | [Qantas Airways](http://www.youdao.com/w/Qantas%20Airways/#keyfrom=E2Ctranslation) | AU | | 23812 | 92.68% | 8.32 |
| 5 | VA | Virgin Australia | AU | | 14387 | 92.37% | 8.98 |
| 6 | KE | Korean Air | KP | | 13099 | 91.16% | 9.91 |
| 7 | GA | Garuda Indonesia | ID | | 18897 | 89.40% | 10.66 |
| 8 | VN | Vietnam Airlines | VN | | 12857 | 87.06% | 50.01 |
| 9 | MH | [Malaysia Airlines](http://www.youdao.com/w/Malaysia%20Airlines/#keyfrom=E2Ctranslation) | MY | | 12624 | 86.11% | 15.09 |
| 10 | AK | AirAsia | MY | | 15931 | 75.23% | 23.51 |
| 11 | CZ | China Southern Airlines | CN | | 65250 | 68.02% | 44.63 |
| 12 | CA | Air China | CN | | 38436 | 65.09% | 51.33 |
| 13 | HU | Hainan Airlines | CN | | 21959 | 64.46% | 48.12 |
| 14 | MU | China Eastern Airlines | CN | | 62874 | 63.08% | 48.82 |
| 15 | 3U | Sichuan Airlines | CN | | 15749 | 62.14% | 50.93 |
| 16 | SC | Shandong Airlines | CN | | 18098 | 60.81% | 47.99 |
| 17 | MF | Xiamen Airlines | CN | | 19240 | 55.43% | 52.86 |
| 18 | ZH | Shenzhen Airlines | CN | | 20864 | 54.13% | 62.37 |

Source: VariFlight

Figure 3: Best airlines in Asia-Pacific for on-time arrivals (Major airlines, August, 2017)

Note: Reporting airlines are those whose actual daily arrival flights are over 400.

**Asia-Pacific—Medium-sized Airlines**

Singapore Airlines ranks first among medium-sized airlines in the Asia-Pacific region with an on-time departure rate of 94.94 percent. And in mainland China, China Express Airlines is recognized at fifteenth with an on-time performance of 74.08 percent.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Ranking | IATA  Code | Airlines | Country | Flight  Arrivals | On-time Arrival Performance | Average Arrival Delay (minutes) |
| 1 | SQ | Singapore Airlines | SG | 7531 | 94.94% | 5.93 |
| 2 | JQ | Jetstar Airways | AU | 11257 | 92.29% | 8.89 |
| 3 | TG | Thai Airways | TH | 6495 | 90.96% | 11.25 |
| 4 | PG | Bangkok Airways | TH | 6478 | 90.50% | 9.87 |
| 5 | EH | ANA Wings | JP | 9719 | 89.51% | 11.42 |
| 6 | ZL | Regional Express Airlines | AU | 6917 | 89.18% | 13.54 |
| 7 | FD | Thai AirAsia | TH | 11097 | 88.84% | 11.25 |
| 8 | QG | Citilink | ID | 7486 | 85.80% | 12.23 |
| 9 | OZ | Asiana Airlines | KP | 9091 | 85.78% | 14.44 |
| 10 | OD | Malindo Air | MY | 7347 | 84.61% | 14.07 |
| 11 | ID | Batik Air | ID | 9705 | 84.41% | 13.45 |
| 12 | 5J | Cebu Pacific Air | PH | 9234 | 81.22% | 17.73 |
| 13 | CX | Cathay Pacific | HK | 8237 | 80.72% | 27.11 |
| 14 | PR | [Philippine Airlines](http://www.youdao.com/w/Philippine%20Airlines/#keyfrom=E2Ctranslation) | PH | 9315 | 78.54% | 21.48 |
| 15 | G5 | China Express Airlines | CN | 6696 | 74.08% | 28.52 |
| 16 | GS | Tianjin Airlines | CN | 11831 | 70.34% | 38.43 |
| 17 | JD | Beijing Capital Airlines | CN | 9640 | 64.27% | 49.75 |
| 18 | 8L | Lucky Air | CN | 6606 | 60.64% | 53.99 |
| 19 | 9C | Spring Airlines | CN | 9868 | 60.22% | 61.52 |
| 20 | FM | Shanghai Airlines | CN | 10307 | 59.21% | 54.94 |

Source: VariFlight

Figure 4: Best airlines in Asia-Pacific for on-time arrivals (Medium-sized airlines, August, 2017)

Note: Reporting airlines are those whose actual daily arrival flights are between 200 to 400.

**Mainland Chinese Airlines**

Civil Aviation Administration of China (CAAC), the primary government entity that oversees national air transport policy defines airlines based strictly on actual operated flights in 2016 as follows:   
Major Airlines: a major airline is the one whose daily average operated flights is more than or equal to 250.

Reginal Airlines: a regional airline is the one whose daily average operated flights is less than 250.

**On-time Arrival Performance of Ten Major Chinese Airlines**

Tianjin Airlines, an industry-leading 70.34 percent of on-time arrivals and an average delay of 38.43 minutes, ranks first among ten major Chinese airlines.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Ranking | IATA  Code | Airlines | Flight  Arrivals | On-time Arrival Performance | Average Arrival Delay (minutes) |
| 1 | GS | Tianjin Airlines | 11831 | 70.34% | 38.43 |
| 2 | CZ | China Southern Airlines | 65250 | 68.02% | 44.63 |
| 3 | CA | Air China | 38436 | 65.09% | 51.33 |
| 4 | HU | Hainan Airlines | 21959 | 64.46% | 48.12 |
| 5 | MU | China Eastern Airlines | 62874 | 63.08% | 48.82 |
| 6 | 3U | Sichuan Airlines | 15749 | 62.14% | 50.93 |
| 7 | SC | Shandong Airlines | 18098 | 60.81% | 47.99 |
| 8 | FM | Shanghai Airlines | 10307 | 59.21% | 54.94 |
| 9 | MF | Xiamen Airlines | 19240 | 55.43% | 52.86 |
| 10 | ZH | Shenzhen Airlines | 20864 | 54.13% | 62.37 |

Source: VariFlight

Figure 5: Best Chinese major airlines for on-time arrivals (August, 2017)

**On-time Arrival Performance of Regional Chinese Airlines**

Urumqi Air ranks first of all regional airlines with an on-time arrival rate of 85.44 percent and an average delay of 20.80 minutes.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Ranking | IATA  Code | Airlines | Flight  Arrivals | On-time Arrival Performance | Average Arrival Delay (minutes) |
| 1 | UQ | Urumqi Air | 1204 | 85.44% | 20.80 |
| 2 | 9H | Air ChangAn | 1208 | 83.69% | 20.87 |
| 3 | LT | Longjiang Airlines | 122 | 77.05% | 31.92 |
| 4 | JR | Joy Air | 3509 | 74.86% | 40.03 |
| 5 | G5 | China Express Airlines | 6696 | 74.08% | 28.52 |
| 6 | GT | Air Guilin | 814 | 73.06% | 30.37 |
| 7 | QW | Qingdao Airlines | 2201 | 71.34% | 36.28 |
| 8 | CN | Grand China Air | 318 | 71.07% | 48.17 |
| 9 | RY | Jiangxi Air | 843 | 70.82% | 31.71 |
| 10 | Y8 | Yangtze River Express | 901 | 68.92% | 45.50 |
| 11 | DR | Ruili Airlines | 2242 | 68.35% | 40.99 |
| 12 | TV | Tibet Airlines | 2872 | 66.20% | 46.09 |
| 13 | GY | [Colorful Guizhou Airlines](https://www.google.com/url?sa=t&rct=j&q=&esrc=s&source=web&cd=1&cad=rja&uact=8&ved=0ahUKEwi0ovr5g7XVAhUj3IMKHdPzCP8QFggoMAA&url=https%3A%2F%2Fen.wikipedia.org%2Fwiki%2FColorful_Guizhou_Airlines&usg=AFQjCNHGH1hjvZdAE1UhU99vZeY4OxzkDQ) | 1189 | 65.63% | 38.21 |
| 14 | GX | GX Airlines | 3224 | 65.27% | 38.00 |
| 15 | FU | Fuzhou Airlines | 1507 | 64.89% | 45.79 |
| 16 | JD | Beijing Capital Airlines | 9640 | 64.27% | 49.75 |
| 17 | BK | Okay Airways | 3363 | 62.94% | 54.74 |
| 18 | PN | China West Air | 4568 | 60.71% | 51.93 |
| 19 | 8L | Lucky Air | 6606 | 60.64% | 53.99 |
| 20 | OQ | Chongqing Airlines | 2328 | 60.25% | 57.23 |
| 21 | 9C | Spring Airlines | 9868 | 60.22% | 61.52 |
| 22 | KY | Kunming Airlines | 3101 | 60.02% | 52.90 |
| 23 | GJ | Loong Air | 3697 | 59.78% | 52.65 |
| 24 | EU | Chengdu Airlines | 3919 | 59.07% | 46.54 |
| 25 | HO | Juneyao Airlines | 9010 | 58.17% | 58.87 |
| 26 | AQ | 9 Air | 1652 | 57.87% | 58.67 |
| 27 | A6 | Hongtu Airlines | 292 | 57.19% | 79.00 |
| 28 | DZ | Donghai Airlines | 2398 | 57.12% | 64.52 |
| 29 | KN | China United Airlines | 5101 | 51.24% | 66.52 |
| 30 | NS | Hebei Airlines | 3157 | 48.92% | 74.49 |

Source: VariFlight

Figure 6: Best regional Chinese airlines for on-time arrivals (August, 2017)

Having years of expertise and incomparable aviation data, VariFlight delivers the industry’s most timely and detailed aviation data, reports and forecasts, such as the normal rate of flight release, fleets, airport operation efficiency and flight route analysis. For more information, please call us at +86 551 65560363 or send us an email: [Aviation@VariFlight.com](mailto:Aviation@VariFlight.com).

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August, 2017 *Airline On-time Arrival Performance*

**Notes for editors**

**Period**: Aug 1- Aug 31, 2017

**Flights**: Commercial air passenger flights only. Cargo aircrafts, corporate jets and general aviation are excluded.

**Actual departure flights**: Departure flights that have actual take-off time and actual departure time in VariFlight database. Canceled flights are excluded.

**Actual arrival flights**: Arrival flights that have actual take-off time and actual departure time in VariFlight database. Canceled flights are excluded.

**Big Airlines**: Airlines with over 400 daily actual arrival flights.

**Medium-sized Airlines:** Airlines with 200 to 400 daily actual arrival flights.

**On-time departure flights:** ATD-STD<30mins

**On-time arrival flights:** ATA-STA<30mins

**On-time arrival rate:** On-time Arrival Flights/Actual Arrival Flights \* 100%

**Average departure delay time:** Total Departure Delay Time/ Actual Departure Flights

(Departure delay time of a single flight: ATD-STD. If a flight departs ahead of the scheduled time of departure, then the result is zero.)

**Average arrival delay time**: Total Arrival Delay Time/ Actual Arrival Flights

(Arrival delay time of a single flight:ATA-STA. If a flight arrives ahead of the scheduled

time of arrival, then the result is zero.)

**About VariFlight**

Founded in 2005, VariFlight is a leading aviation service provider in China. Today we pride ourselves on being a global leader in aviation data and related analytics such as flight status data, fleets data, flight delay analysis, on-time performance analysis, A-CDM and aviation meteorology statistical analysis.