***Airline On-time Arrival Performance (July 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**

Japan Airlines tops the big airlines chart in July with an on-time arrival rate of 97.51 percent and an average delay of 4.11 minutes.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Ranking | IATA Code | Airlines | Country | Flight  Arrivals | On-time Arrival Performance | Average Arrival Delay (minutes) |
| 1 | JL | Japan Airlines | JP | 24544 | 97.51% | 4.11 |
| 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 | 38257 | 96.25% | 5.16 |
| 3 | G3 | GOL Airlines | BR | 21635 | 96.22% | 4.69 |
| 4 | QR | [Qatar Airways](https://www.google.com/url?sa=t&rct=j&q=&esrc=s&source=web&cd=2&cad=rja&uact=8&ved=0ahUKEwiI4M-O08nVAhWOZiYKHT0TAXYQFggwMAE&url=http%3A%2F%2Fwww.qatarairways.com%2F&usg=AFQjCNFUZd2PeciCUdESrOb2OSHEvzqEpw) | QA | 13151 | 95.44% | 6.98 |
| 5 | 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) | 23800 | 94.57% | 5.69 |
| 6 | AD | Azul Brazilian   Airlines | BR | 21297 | 94.55% | 5.91 |
| 7 | AS | Alaska Airlines | US | 32619 | 94.19% | 5.92 |
| 8 | IB | Iberia Airlines | SP | 17931 | 93.18% | 7.47 |
| 9 | EK | [Emirates Airlines](http://dict.youdao.com/w/Emirates%20Airlines/#keyfrom=E2Ctranslation) | UA | 16581 | 93.03% | 7.42 |
| 10 | 6E | IndiGo Airlines | IN | 27648 | 92.99% | 7.02 |

Source: VariFlight

Figure 1: World’s TOP10 best airlines for on-time arrivals (Big airlines, July, 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 97.63 percent punctuality and an average delay of 3.05 minutes.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Ranking | IATA Code | Airlines | Country | Flight  Arrivals | On-time Arrival Performance | Average Arrival Delay (minutes) |
| 1 | HA | Hawaiian Airlines | US | 8656 | 97.63% | 3.05 |
| 2 | CM | Copa Airlines | PA | 10677 | 96.47% | 5.24 |
| 3 | AY | Finnair | FI | 9197 | 95.75% | 5.58 |
| 4 | WA | KLM  Cityhopper | NL | 7264 | 95.34% | 5.06 |
| 5 | EY | [Etihad Airways](http://www.youdao.com/w/Etihad%20Airways/#keyfrom=E2Ctranslation) | UA | 9025 | 95.32% | 5.85 |
| 6 | UT | UTair Aviation | RU | 7571 | 94.48% | 6.64 |
| 7 | O6 | Avianca Brazil | BR | 7584 | 94.29% | 5.63 |
| 8 | SQ | Singapore Airlines | SG | 7423 | 93.61% | 7.28 |
| 9 | Y4 | Volaris | MX | 9575 | 92.81% | 7.36 |
| 10 | FZ | Flydubai | UA | 7473 | 92.75% | 7.62 |

Source: VariFlight

Figure 2: World’s TOP10 best airlines for on-time arrivals (Medium-sized airlines, July, 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 97.51 percent. In mainland China, China Southern Airlines ranks twelfth (64.05 percent).

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Ranking | IATA Code | Airlines | Country | Flight  Arrivals | On-time Arrival Performance | Average Arrival Delay (minutes) |
| 1 | JL | Japan Airlines | JP | 24544 | 97.51% | 4.11 |
| 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 | 38257 | 96.25% | 5.16 |
| 3 | QF | [Qantas Airways](http://www.youdao.com/w/Qantas%20Airways/#keyfrom=E2Ctranslation) | AU | 23032 | 91.65% | 9.72 |
| 4 | VA | Virgin Australia | AU | 14394 | 90.88% | 10.72 |
| 5 | KE | Korean Air | KP | 13160 | 90.17% | 10.62 |
| 6 | NZ | Air New Zealand | NZ | 15440 | 88.67% | 11.57 |
| 7 | JQ | JetStar Airways | AU | 12408 | 88.36% | 12.99 |
| 8 | GA | Garuda Indonesia | ID | 19287 | 84.52% | 15.32 |
| 9 | VN | Vietnam Airlines | VN | 13439 | 84.52% | 57.83 |
| 10 | MH | [Malaysia Airlines](http://www.youdao.com/w/Malaysia%20Airlines/#keyfrom=E2Ctranslation) | MY | 12950 | 83.93% | 17.04 |
| 11 | AK | AirAsia | MY | 15547 | 83.67% | 14.39 |
| 12 | CZ | China Southern Airlines | CN | 63661 | 64.05% | 50.31 |
| 13 | MU | China Eastern Airlines | CN | 62353 | 60.76% | 51.24 |
| 14 | 3U | Sichuan Airlines | CN | 16302 | 59.44% | 56.96 |
| 15 | HU | Hainan Airlines | CN | 21101 | 58.29% | 58.53 |
| 16 | CA | Air China | CN | 37284 | 58.26% | 62.46 |
| 17 | SC | Shandong Airlines | CN | 17698 | 55.40% | 57.56 |
| 18 | ZH | Shenzhen Airlines | CN | 20418 | 48.69% | 73.43 |
| 19 | MF | Xiamen Airlines | CN | 19533 | 46.30% | 70.01 |

Source: VariFlight

Figure 3: Best airlines in Asia-Pacific for on-time arrivals (Major airlines, July, 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 93.61 percent. And in mainland China, China Express Airlines is recognized at twelfth with an on-time performance of 67.94 percent.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Ranking | IATA Code | Airlines | Country | Flight  Arrivals | On-time Arrival Performance | Average Arrival Delay (minutes) |
| 1 | SQ | Singapore Airlines | SG | 7423 | 93.61% | 7.28 |
| 2 | EH | ANA Wings | JP | 9656 | 92.51% | 9.26 |
| 3 | FD | [Thai AirAsia](https://www.google.com/url?sa=t&rct=j&q=&esrc=s&source=web&cd=3&cad=rja&uact=8&ved=0ahUKEwi10eHm8LLVAhUHOrwKHVcqBfQQFggzMAI&url=https%3A%2F%2Fen.wikipedia.org%2Fwiki%2FThai_AirAsia&usg=AFQjCNFO-f-arqpF-GaHfkCzRTVXq5kN7g) | TH | 10921 | 91.75% | 8.19 |
| 4 | TG | Thai Airways | TH | 6475 | 89.76% | 10.73 |
| 5 | ZL | Regional Express Airlines | AU | 6624 | 89.32% | 11.50 |
| 6 | QG | [Citilink](https://www.google.com/url?sa=t&rct=j&q=&esrc=s&source=web&cd=2&cad=rja&uact=8&ved=0ahUKEwjEr7zik7PVAhXDUrwKHRU3Dr8QFggzMAE&url=https%3A%2F%2Fen.wikipedia.org%2Fwiki%2FCitilink&usg=AFQjCNE2MKJZUIZfIYR2jAKu0EP9zAgUiw) Indonesia | ID | 7581 | 87.95% | 11.20 |
| 7 | OZ | Asiana Airlines | KP | 8935 | 83.85% | 15.51 |
| 8 | OD | Malindo Air | MY | 7205 | 82.85% | 19.62 |
| 9 | 5J | Cebu Pacific Air | PH | 9658 | 82.54% | 15.42 |
| 10 | CX | Cathay Pacific | HK | 8420 | 73.21% | 26.25 |
| 11 | PR | [Philippine Airlines](http://www.youdao.com/w/Philippine%20Airlines/#keyfrom=E2Ctranslation) | PH | 9367 | 72.47% | 27.46 |
| 12 | G5 | China Express Airlines | CN | 6520 | 67.94% | 40.18 |
| 13 | GS | Tianjin Airlines | CN | 11790 | 64.75% | 47.61 |
| 14 | 8L | Lucky Air | CN | 6505 | 63.62% | 47.95 |
| 15 | FM | Shanghai Airlines | CN | 10141 | 61.60% | 47.85 |
| 16 | HO | [Juneyao Airlines](http://www.youdao.com/w/Juneyao%20Airlines/#keyfrom=E2Ctranslation) | CN | 9226 | 61.45% | 48.35 |
| 17 | 9C | Spring Airlines | CN | 9983 | 60.12% | 56.89 |
| 18 | JD | Beijing Capital Airlines | CN | 9375 | 58.99% | 60.94 |

Source: VariFlight

Figure 4: Best airlines in Asia-Pacific for on-time arrivals (Medium-sized airlines, September, 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 64.75 percent of on-time arrivals and an average delay of 47.61 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 | 11790 | 64.75% | 47.61 |
| 2 | CZ | China Southern Airlines | 63661 | 64.05% | 50.31 |
| 3 | FM | Shanghai Airlines | 10141 | 61.60% | 47.85 |
| 4 | MU | China Eastern Airlines | 62353 | 60.76% | 51.24 |
| 5 | 3U | Sichuan Airlines | 16302 | 59.44% | 56.96 |
| 6 | HU | Hainan Airlines | 21101 | 58.29% | 58.53 |
| 7 | CA | Air China | 37284 | 58.26% | 62.46 |
| 8 | SC | Shandong Airlines | 17698 | 55.40% | 57.56 |
| 9 | ZH | Shenzhen Airlines | 20418 | 48.69% | 73.43 |
| 10 | MF | Xiamen Airlines | 19533 | 46.30% | 70.01 |

Source: VariFlight

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

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

Urumqi Air ranks first of all regional airlines with an on-time arrival rate of 83.70 percent and an average delay of 17.73 minutes.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Ranking | IATA Code | Airlines | Flight  Arrivals | On-time Arrival Performance | | Average Arrival Delay (minutes) |
| 1 | UQ | Urumqi Air | 1052 | 83.70% | 17.73 | |
| 2 | 9H | Air ChangAn | 1125 | 78.47% | 30.58 | |
| 3 | JR | Joy Air | 3318 | 75.52% | 35.69 | |
| 4 | RY | Jiangxi Air | 815 | 73.01% | 27.85 | |
| 5 | 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) | 1200 | 71.74% | 33.03 | |
| 6 | GT | Air Guilin | 776 | 69.89% | 35.69 | |
| 7 | GX | GX Airlines | 3107 | 68.98% | 37.16 | |
| 8 | G5 | China Express Airlines | 6520 | 67.94% | 40.18 | |
| 9 | 8L | Lucky Air | 6505 | 63.62% | 47.95 | |
| 10 | Y8 | Yangtze River Express | 893 | 63.15% | 53.93 | |
| 11 | QW | Qingdao Airlines | 2087 | 62.98% | 50.62 | |
| 12 | AQ | 9 Air | 1626 | 62.63% | 51.99 | |
| 13 | DR | Ruili Airlines | 2195 | 61.81% | 53.96 | |
| 14 | HO | Juneyao Airlines | 9226 | 61.45% | 48.35 | |
| 15 | 9C | Spring Airlines | 9983 | 60.12% | 56.89 | |
| 16 | EU | Chengdu Airlines | 4093 | 60.11% | 51.88 | |
| 17 | TV | Tibet Airlines | 3138 | 59.81% | 56.28 | |
| 18 | JD | Beijing Capital Airlines | 9375 | 58.99% | 60.94 | |
| 19 | A6 | Hongtu Airlines | 285 | 58.16% | 60.44 | |
| 20 | PN | China West Air | 4605 | 57.86% | 55.95 | |
| 21 | LT | Longjiang Airlines | 124 | 57.26% | 64.43 | |
| 22 | BK | Okay Airways | 3176 | 57.14% | 64.64 | |
| 23 | OQ | Chongqing Airlines | 2466 | 56.13% | 65.90 | |
| 24 | FU | Fuzhou Airlines | 1757 | 55.87% | 61.50 | |
| 25 | KY | Kunming Airlines | 3091 | 54.71% | 68.07 | |
| 26 | GJ | Loong Air | 3641 | 54.37% | 64.30 | |
| 27 | CN | Grand China Air | 335 | 53.43% | 71.41 | |
| 28 | DZ | Donghai Airlines | 2351 | 50.26% | 81.81 | |
| 29 | KN | China United Airlines | 4916 | 49.47% | 74.19 | |
| 30 | NS | Hebei Airlines | 2998 | 37.92% | 97.96 | |

Source: VariFlight

Figure 6: Best regional Chinese airlines for on-time arrivals (July, 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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July, 2017 *Airline On-time Arrival Performance*

**Notes for editors**

**Period**: July 1- July 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.