# **Airport**

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An airport is an aerodrome with extended facilities, mostly for commercial air transport. They usually consist of a landing area, which comprises an aerially accessible open space including at least one operationally active surface such as a runway for a plane to take off and to land or a helipad, and often includes adjacent utility buildings such as control towers, hangars and terminals, to maintain and monitor aircraft. Larger airports may have airport aprons, taxiway bridges, air traffic control centres, passenger facilities such as restaurants and lounges, and emergency services. In some countries, the US in particular, airports also typically have one or more fixed-base operators, serving general aviation.

Airport operations are extremely complex, with a complicated system of aircraft support services, passenger services, and aircraft control services contained within the operation. Thus airports can be major employers, as well as important hubs for tourism and other kinds of transit. Because they are sites of operation for heavy machinery, a number of regulations and safety measures have been implemented in airports, in order to reduce hazards. Additionally, airports have major local environmental impacts, as both large sources of air pollution, noise pollution and other environmental impacts, making them sites that acutely experience the environmental effects of aviation. Airports are also vulnerable infrastructure to extreme weather, climate change caused sea level rise and other disasters.

#### AirPort

AirPort is a discontinued line of wireless routers and network cards developed by Apple Inc. using Wi-Fi protocols. In Japan, the line of products was

AirPort is a discontinued line of wireless routers and network cards developed by Apple Inc. using Wi-Fi protocols. In Japan, the line of products was marketed under the brand AirMac due to previous registration by I-O Data.

Apple introduced the AirPort line in 1999. Wireless cards were discontinued in 2009 following the Mac transition to Intel processors, after all of Apple's Mac products had adopted built-in Wi-Fi. Apple's line of wireless routers consisted of the AirPort Base Station (later AirPort Extreme); the AirPort Time Capsule, a variant with a built-in hard disk for automated backups; and the AirPort Express, a compact router.

In 2018, Apple discontinued the AirPort line. The remaining inventory was sold off, and Apple later sold routers from Linksys, Netgear, Amplifi and Eero in Apple retail stores.

List of busiest airports by passenger traffic

The world's busiest airports by passenger traffic are measured by total passengers provided by the Airports Council International, defined as passengers

The world's busiest airports by passenger traffic are measured by total passengers provided by the Airports Council International, defined as passengers enplaned plus passengers deplaned plus direct-transit passengers. The world's busiest airport is Hartsfield–Jackson Atlanta International Airport in metropolitan Atlanta, Georgia, which has been the world's busiest airport every year since 1998 with the exception of 2020, when its passenger traffic dipped for a year due to travel restrictions resulting from the COVID-19 pandemic. Atlanta regained the top position in 2021, and has held it since. Alternatively, London has the

world's busiest city airport system by passenger count.

As of 2024, the United States has the most airports in the top 50 list, with 15 (16 in 2023), following by China having 11 (10 in 2023), while India and Spain have two. In terms of regions, North America has 17 airports in the top 50 (18 in 2023), followed by East Asia with 14 (12 in 2023), Europe with 8 (same as in 2023), Southeast Asia with 5 (6 in 2023), West Asia with three (same as 2023), South Asia with two (same as 2023), and South America with one (same as 2023).

#### IATA airport code

geocode designating many airports, cities (with one or more airports) and metropolitan areas (cities with more than one airport) around the world, defined

An IATA airport code, also known as an IATA location identifier, IATA station code, or simply a location identifier, is a unique three-letter geocode designating many airports, cities (with one or more airports) and metropolitan areas (cities with more than one airport) around the world, defined by the International Air Transport Association (IATA). The characters prominently displayed on baggage tags attached at airport check-in desks are an example of a way these codes are used.

The assignment of these codes is governed by IATA Resolution 763, and it is administered by the IATA's headquarters in Montreal, Canada. The codes are published semi-annually in the IATA Airline Coding Directory.

IATA also provides codes for airport handling entities, and for certain railway stations.

Alphabetical lists of airports sorted by IATA code are available. A list of railway station codes, shared in agreements between airlines and rail lines such as Amtrak, SNCF, and Deutsche Bahn, is available. However, many railway administrations have their own list of codes for their stations, such as Amtrak station codes.

# Heathrow Airport

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Heathrow Airport (IATA: LHR, ICAO: EGLL), also colloquially known as London Heathrow Airport and named London Airport until 1966, is the primary and largest international airport serving London, the capital and most populous city of England and the United Kingdom. It is the largest of the six international airports in the London airport system (the others being Gatwick, Stansted, Luton, City and Southend).

The airport is owned and operated by Heathrow Airport Holdings. In 2024, Heathrow was the busiest airport in Europe, the fifth-busiest airport in the world by passenger traffic and the second-busiest airport in the world by international passenger traffic. Heathrow was the airport with the most international connections in the world in 2024.

Heathrow was founded as a small airfield in 1930 but was developed into a much larger airport after World War II. It lies 14 miles (23 kilometres) west of Central London on a site that covers 4.74 square miles (12.3 square kilometres). It was gradually expanded over 75 years and now has two parallel east—west runways, four operational passenger terminals and one cargo terminal. The airport is the primary hub for British Airways and Virgin Atlantic.

# Lists of airports

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An airport is an aerodrome with facilities for flights to take off and land. Airports often have facilities to store and maintain aircraft, and a control tower. An airport consists of a landing area, which comprises an aerially accessible open space including at least one operationally active surface such as a runway for a plane to take off or a helipad, and often includes adjacent utility buildings such as control towers, hangars and terminals.

An airport with a helipad for rotorcraft but no runway is called a heliport. An airport for use by seaplanes and amphibious aircraft is called a seaplane base. Such a base typically includes a stretch of open water for takeoffs and landings, and seaplane docks for tying-up. An international airport has additional facilities for customs and immigration.

#### John F. Kennedy International Airport

International Airport (IATA: JFK, ICAO: KJFK, FAA LID: JFK) is a major international airport serving New York City and its metropolitan area. JFK Airport is located

John F. Kennedy International Airport (IATA: JFK, ICAO: KJFK, FAA LID: JFK) is a major international airport serving New York City and its metropolitan area. JFK Airport is located on the southwestern shore of Long Island, in Queens, New York City, bordering Jamaica Bay. It is the busiest of the seven airports in the New York airport system, the sixth-busiest airport in the United States, and the busiest international commercial airport in North America. The airport, which covers 5,200 acres (2,104 ha), is the largest in the New York metropolitan area. Over 90 airlines operate from JFK Airport, with nonstop or direct flights to destinations on all six inhabited continents.

JFK Airport is located in the Jamaica neighborhood of Queens, 16 miles (26 km) southeast of Midtown Manhattan. The airport features five passenger terminals and four runways. It is primarily accessible by car, bus, shuttle, or other vehicle transit via the JFK Expressway or Interstate 678 (Van Wyck Expressway), or by train. JFK is a hub for American Airlines and Delta Air Lines as well as the primary operating base for JetBlue. The airport is also a former hub for Braniff, Eastern, Flying Tigers, National, Northeast, Northwest, Pan Am, Seaboard World, Tower Air, and TWA.

The facility opened in 1948 as New York International Airport and was commonly known as Idlewild Airport. Following the assassination of John F. Kennedy in 1963, the airport was renamed John F. Kennedy International Airport in tribute to him.

#### O'Hare International Airport

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Chicago O'Hare International Airport (IATA: ORD, ICAO: KORD, FAA LID: ORD) is the primary international airport serving Chicago, Illinois, United States, located on the city's Northwest Side, approximately 17 miles (27 km) northwest of the Loop business district. The airport is operated by the Chicago Department of Aviation and covering 7,627 acres (11.92 sq mi; 30.87 km2). O'Hare has non-stop flights to 249 destinations in North America, South America, the Caribbean, Europe, Africa, Asia, the Middle East and the North Atlantic region as of Summer 2024. As of 2024, O'Hare is considered the most connected airport in the United States, and fifth most connected airport in the world. It is also the world's fourth busiest airport and 16th largest airport.

Designed to be the successor to Chicago's Midway International Airport, itself once nicknamed the "busiest square mile in the world", O'Hare began as an airfield serving a Douglas manufacturing plant for C-54 military transports during World War II. It was renamed Orchard Field Airport in the mid-1940s and assigned the IATA code ORD. In 1949, it was renamed after aviator Edward "Butch" O'Hare, the U.S. Navy's first Medal of Honor recipient during that war. As the first major airport planned after World War II, O'Hare's innovative design pioneered concepts such as concourses, direct highway access to the terminal, jet

bridges, and underground refueling systems.

O'Hare became famous during the jet age, holding the distinction as the world's busiest airport by passenger traffic from 1963 to 1998. It still ranks as one of the busiest airports in the world, according to the Airports Council International rankings. In 2019, O'Hare had 919,704 aircraft movements, averaging 2,520 per day, the most of any airport in the world, in part because of a large number of regional flights. On the ground, road access to the airport is offered by airport shuttle, bus, the Chicago "L", or taxis. Interstate 190 (Kennedy Expressway) goes directly into the airport. O'Hare is a hub for American Airlines and United Airlines (which is headquartered in Willis Tower), as well as an operating base for Frontier Airlines and Spirit Airlines.

# LaGuardia Airport

LaGuardia Airport (/l???w??rdi?/l?-GWAR-dee-?; IATA: LGA, ICAO: KLGA, FAA LID: LGA), colloquially known as LaGuardia or simply LGA, is a civil airport in East

LaGuardia Airport (1?-GWAR-dee-?; IATA: LGA, ICAO: KLGA, FAA LID: LGA), colloquially known as LaGuardia or simply LGA, is a civil airport in East Elmhurst, Queens, New York City, situated on the northwestern shore of Long Island, bordering Flushing Bay. Covering 680 acres (280 hectares) as of July 1, 2025, the facility was established in 1929, and began operating as a public airport in 1939. It is named after Fiorello H. La Guardia, a former mayor of New York City.

The airport accommodates airline service primarily to domestic, but also to limited international destinations. As of 2023, it was the third-busiest airport in the New York metropolitan area behind Kennedy and Newark airports, and the 19th-busiest in the United States by passenger volume. The airport is located directly to the north of the Grand Central Parkway, the airport's primary access highway. While the airport is a hub for both American Airlines and Delta Air Lines, commercial service is strictly governed by unique regulations including a curfew, a slot system, and a "perimeter rule" prohibiting most nonstop flights to or from destinations greater than 1,500 mi (2,400 km).

Throughout the 2000s and 2010s, LaGuardia was criticized for its outdated facilities, inefficient air operations, and poor customer service metrics. In response, the Port Authority of New York and New Jersey (PANYNJ) in 2015 announced a multibillion-dollar reconstruction of the airport's passenger infrastructure, which was completed in January 2025.

List of the busiest airports in the United States

busiest airports in the United States, based on various ranking criteria. The FAA uses passenger boarding for a half calendar year to determine Airport Improvement

These are lists of the busiest airports in the United States, based on various ranking criteria.

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