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This ebook covers the world's top ten airports, the ten largest airports of 2005 in terms of passenger numbers.

You will find detailed information on each airport, including terminal and runway layouts, a satellite image indicating good airplane spotting locations, a list of airlines operating at the airport and the airport's website where you can get more information about the facilities.

Click on the following links to go to:

Atlanta Hartsfield Chicago O'Hare

London Heathrow Tokyo Haneda **Dallas-Fort Worth** Los Angeles International Paris Charles de Gaulle Frankfurt Rhein-Main Amsterdam Schiphol Las Vegas McCarran

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Satellite images from Google Earth

Atlanta Hartsfield (ATL/KATL)

General info: Atlanta Hartsfield-Jackson International Airport is the largest airport in the world in terms of passenger numbers and aircraft movements, handling almost 90 million passengers and one million aircraft movements in 2005. The majority of the passengers depart and arrive on domestic services; Atlanta is a major hub for flight connections.

Airport layout: Terminals North and South and Concourses T, A, B, C, D and E.

Runway layout: 08L/26R 9000ft; 08R/26L 10,000ft; 09L/27R 12,000ft; 09R/27L 9000ft; Runway 10/28 (9000ft, south of 09R/26L) to be opened in May 2006.



Spotting: Atlanta offers some excellent photo opportunities from within the concourses. On the landside the best options are:

- A From the roof of the south park building. Good overview of runways 09L/27R and 09R/27L and part of the concourses. As it's facing south, the best time for taking pictures is in the afternoons.
- B Probably the best spot of all is the Renaissance hotel in the northern part of the airport. The rooms with balconies look out over runways 08L/26R and 08R/26L and the concourses.
- C Another possible spot is from near the southern cargo apron.

ATL is the main hub of Delta Air Lines, Song and AirTran Airways.

Air CanadaAAir FranceBAir JamaicaBAir Tran AirwaysBAmerica WestCAmerican AirlinesCAtlantic Southeast AirlinesCBritish AirwaysBComairJContinental AirlinesFContinental ExpressKCorporate ExpressK	Airborne Expres
Air FranceBAir JamaicaBAirTran AirwaysBAmerica WestCAmerican AirlinesCAtlantic Southeast AirlinesCBritish AirwaysEComairJContinental AirlinesFContinental ExpressKCorporate ExpressK	Air New Zealan
Air JamaicaBAirTran AirwaysBAmerica WestCAmerican AirlinesCAtlantic Southeast AirlinesCBritish AirwaysEComairJContinental AirlinesFContinental ExpressKCorporate ExpressK	
AirTran AirwaysBAmerica WestCAmerican AirlinesCAtlantic Southeast AirlinesDBritish AirwaysEComairJContinental AirlinesFContinental ExpressKCorporate ExpressK	BankAir
America WestCAmerican AirlinesCAtlantic Southeast AirlinesCBritish AirwaysEComairJContinental AirlinesFContinental ExpressKCorporate ExpressK	BAX Global
American AirlinesCAtlantic Southeast AirlinesDBritish AirwaysEComairJContinental AirlinesFContinental ExpressKCorporate ExpressK	British Airways
Atlantic Southeast AirlinesDBritish AirwaysEComairJContinental AirlinesFContinental ExpressKCorporate ExpressK	Cathay Pacific
British AirwaysEComairJContinental AirlinesFContinental ExpressKCorporate ExpressK	China Airlines
ComairJ.Continental AirlinesFContinental ExpressKCorporate ExpressK	OHL
Continental AirlinesFContinental ExpressKCorporate ExpressK	VA Air Caro
Continental ExpressKCorporate ExpressK	apan Airlines
Corporate Express K	edEx
and the second	Kittyhawk
Delta Airlines L	Korean Air
	ufthansa
Frontier Airline M	<i>l</i> artinair
Hooters Air M	/lountain Air
JetBlue P	olar Air
KLM	Dantas
Korean Air L	Jnited Parcel S
Lufthansa	
Midwest	
Northwest Airlines	
Northwest Airlink (Mesaba Airlines)	
Pan Am	
South African Airways	
United Airlines	
US Airways	

Service

SS nd

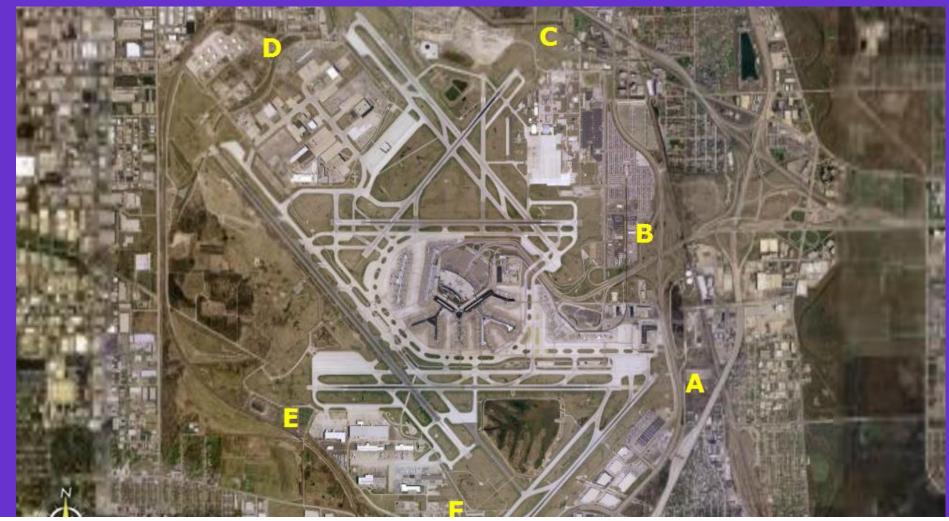
Website: www.atlanta-airport.com

Chicago O'Hare (ORD/KORD)

General info: Chicago O'Hare ranks second on the list of the world's busiest airports in terms of passenger numbers.

Airport layout: Four terminals (1, 2, 3 and 5); Concourses B, C, E, F, G, H, K, L, M.

Runway layout: Six runways; 04L/22R 7500ft; 04R/22L 8000ft; 09L/27R 8000ft; 09R/27L 10,000ft; 14L/32R 10,000ft; 14R/22L 13,000ft.



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Spotting: There are six spots around ORD which are suitable for spotting and photographing. The following directions are coming from Chicago.

A - Rwy 27L. Exit the I-294 towards the terminals. Turn onto the South Mannheim Road and drive along the Airborne Express cargo area. You will then see three buildings of the Chicago Aeronautical Board, where you can park your car.

B - Rwy 27R. From the I-294, take any exit leading to the many hotels in the area. Park near one or at the McDonald's and check the arrival path of aircraft approaching 27R.

C - Rwy 22R. Take the exit off I-294 onto the Oasis. There is a Mobil station and a McDonald's there.

D - Rwy 14L & 14R. Take the exit off I-294 onto Irving Park Road, which takes you along the southern perimeter of the airport. Then take the North York Road along the western perimeter. Pass the UPS cargo area and head towards Bensenville. If Rwy 14L is used, drive on till reaching the Lufthansa/FedEx/UPS/Emery cargo area.

E - Rwy 09R. Same directions as spot D.

F - Rwy 04R and 32L. Near the American Airlines cargo buildings.

ORD is the largest hub of United Airlines and the second largest hub of American Airlines, after Dallas-Fort Worth.

Passenger Airlines	Cargo Airlines
Aer Lingus	Aeromexpress
Aeromexico	Air China
Air Canada	Atlas Air
Air France	China Airlines
Air India	Emery Worldwide
Air Jamaica	Federal Express
Alaska Airlines	Gemini Air Cargo
Alitalia	Kalitta Air
All Nippon Airways	Martinair
America West	Nothwest Airlines
American Airlines	Nippon Cargo Airlines
American Eagle	Polar Air
Asiana Airlines	Tarom Cargo
BMI British Midland	United Parcel Service
British Airways	Airborne Express
Cayman Airlines	Alitalia Cargo
Continental Airlines	Lufthansa Cargo
Continental Express: ExpressJet Airlines	Cathay Pacific Cargo
Delta Airlines	British Airways World Carg
Delta Conection: Comair	EVA Cargo

qo

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El Al Israeli Airlines Iberia Japan Airlines KLM Korean Air Kuwait Airways LOT Polish Airlines Lufthansa Mexicana **Northwest Airlines** Pakistan Airlines **Royal Jordanian** Ryan International SAS Scandinavian Airlines Singapore Airlines Spirit Airlines Sun Country Swiss Air Lines TACA Ted (United Airlines) **Turkish Airlines** United Airlines: Air Wisconsin United Express: Chautauqua Airlines United Express: GoJet Airlines United Express: Mesa Airlines United Express: Shuttle America United Express: SkyWest United Express: Trans States Airlines USA 3000 US Airways US Airways Express: MidAtlantic Airways US Airways Express: Republic Airlines

Website: www.ohare.com

JAL Logistics Korean Air Cargo Ryan International DHL Singapore Airlines Cargo

London Heathrow (LHR/EGLL)

General info: Although Heathrow is the world's third busiest airport in passenger numbers, after Atlanta Hartsfield and Chicago O'Hare, it is the busiest international airport.

Airport layout: Four terminals (1, 2, 3 and 4) and Terminal 5 being constructed, due to open in 2008.

Runway layout: 05/23 5500ft (1700m, not operational); 09L/27R 13,000ft (3900m); 09R/27L 12,000ft (3600m).



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Pointer 51°28'00.71" N 0°27'40.29" W elev 69 ft

Streaming ||||||||| 100%

Eye alt 11878 ft

Spotting: There used to be a small observation area on top of the Queens building, between Terminals 1 and 2, but since its closure there aren't any real good spotting spots around the terminal buildings anymore.

- A The most popular spot now is a grass area along Myrtle Avenue, where you can get great shots of Rwy 27L arrivals. Coming from the north, following the airport perimeter road, turn left upon reaching Hatton Cross Tube Station. Cross the intersection with traffic lights and turn right into the residential area. Best photos here can be taken in the afternoons.
- B This spot is the aircraft crossing, dividing the main airport area from the British Airways maintenance centre. It is along the perimeter road leading from Terminals 1, 2 and 3 to T4; you pass it when going to spot A if you're coming from the north. Whenever a plane is towed from or to the hangars the road is closed with barriers. Besides photographing towed aircraft you can see movements around Rwy 27R's threshold.
- C This spot, just off the map above, is the Renaissance airport hotel. You'll obviously have to stay at the hotel to spot from here, but the rooms offer a great overview of Rwy 09L/27R. A setback is the sunlight though, as the rooms are facing south. This spot is best during summer mornings and evenings.

LHR is the main base of British Airways, Virgin Atlantic and BMI British Midland.

Passenger Airlines	Cargo Airlines
Aer Lingus	
Aeroflot	
Air Algerie	
Air Astana	
Air Baltic	
Air Canada	
Air China	
Air France	
Air India	
Air Jamaica	
Air Malta	
Air Mauritius	
Air New Zealand	
Air Sahara	
Air Seychelles	
Alitalia	
All Nippon Airways	
American Airlines	
Asiana Airlines	
Austrian Airlines	

Bellview Airlines Biman Bangladesh **BMI British Midland British Airways** British Mediterranean Airways BWIA **Cathay Pacific** China Eastern Airlines **Croatia Airlines** CSA Czech Airlines Cyprus Airways Egyptair El Al Israeli Airlines Emirates **Etihad Airways** Ethiopian EVA Air Finnair **GB** Airways **GB** Airways Gulf Air Helios Airways Iberia Icelandair Iran Air Japan Airlines JAT Airways Jet Airways Kenya Airways Kibris Turk Hava Yollari KLM Royal Dutch Airlines Korean Air Kuwait Airways Libyan Arab Airlines LOT Polish Airlines Lufthansa Luxair Malaysia Airlines

Malev
MEA
Olympic Airways
Pakistan Airlines
Pulkovo Airlines
Qantas
Qatar Airways
Royal Air Maroc
Royal Brunei Airlines
Royal Jordanian
SAS Scandinavian Airlines
Saudi Arabian Airlines
Singapore Airlines
SN Brussels Airlines
South African Airways
SriLankan Airways
Sun D'Or
Swiss Air Lines
Syrian Arab Airlines
TAP Portugal
Tarom
Thai Airways
Turkish Airlines
Tunisair
Turkmenistan Airlines
United Airlines
Uzbekistan Airways
VARIG
Virgin Atlantic
Yemenia

Website: www.heathrowairport.com

Tokyo Haneda (HND/RJTT)

General info: Haneda is Japan's busiest airport and handles practically all domestic traffic to and from Tokyo.

Airport layout: There are three terminals. One and Two are used for domestic flights, mainly by Japan Airlines and All Nippon Airways respectively. The third terminal is the international terminal, which is mainly used for charter flights to and from South Korea.

Runway layout: 04/22 8000ft (2500m); 16L/34R 10,000ft (3000m); 16R/34L 10,000ft (3000m).



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Image © 2006 The GeoInformation Group

Pointer 35°33'00.31" N 139°46'38.69" E elev 15 ft

Streaming |||||||| 100%

Eye alt 20054 ft

Spotting: Although the number of airlines operating here is limited, Haneda is one of the spotter-friendliest major airports in the world. Both domestic terminals have large observation decks. Terminal One's faces Runway 16R/34L while Terminal Two's faces 16L/34R.

- A: As Terminal One is located on the west side of the airport, the best pictures here can be taken during the morning hours.
- B: The sun will be behind you in the afternoon, so that's the best time to take pictures from Terminal Two.
- C: It is also possible to get pictures from the roofs of the Terminal One and Two's car park buildings, although you'll need a longer lens.
- D: Another spot is along the taxiways just south of the domestic terminals. You can reach this spot easily on foot.

Passenger AirlinesAir Do (Hokkaido International)Air NipponAir Nippon NetworkANA All Nippon AirwaysAsiana AirlinesJapan AirlinesJapan Transocean AirlinesJAL ExpressKorean AirSkymark AirlinesSkynet Asia Airlines

Website: www.tokyo-airport-bldg.co.jp/english

StarFlyer

Los Angeles International (LAX/KLAX)

Cargo Airlines

General info: Los Angeles International ranks fifth on the list of busiest airports in the world and is number one in terms of so-called "origin and destination" passengers, i.e. passengers not connecting to another flight. Most passenger traffic is handled by United Airlines, American Airlines and Southwest Airlines, while LAX is a secondary hub for Alaska Airlines.

Airport layout: LAX has nine terminal buildings, named 1 through 8 and Tom Bradley International Terminal, after the first black mayor of LA.

Runway layout: 06L/24R 9000ft (2700m); 06R/24L 10,300ft (3100m); 07L/25R 12,000ft (3600m); 07R/25L 11,000ft (3300m).



Spotting:

- A The "Imperial Hill" (aka Clutter's Park) in El Segundo offers a view of nearly the entire southern part of the airport. The observation hill is located between Sepulveda Boulevard and Main Street, along Imperial Avenue.
- B The Proud Wings restaurant is located under the approach path of Runways 25L and 25R. There are a few military aircraft on display here.
- C There is also a good viewing spot just under the final approach of Runways 24L and 24R, near the In-N-Out Burger restaurant. This can be reached by turning left upon leaving the terminal area.

Passen	nger Airlines	Cargo Airlines
Aer Ling	gus	
Aero Ca	allifornia	
Aeroflot		
Aerolito	ral	
Aerome	xico	
Air Cana	ada	
Air Cana	ada Jazz	
Air Chin	na li	
Air Fran	nce	
Air India	a	
Air Jam	aica	
Air New	/ Zealand	
Air Paci	fic	
Air Tahi	iti Nui	
AirTran	Airways	
Alaska /	Airlines	
America	an Airlines	
America	an Eagle	
America	a West	
America	a West Express: Mesa Airlines	
ANA All	Nippon Airways	
Asiana /	Airlines	
ATA Air	lines	
Aviacsa		
Avianca		
British A	Airways	
Cathay	Pacific	
China A	irlines	
China E	astern Airlines	
China S	Southern Airlines	

Continental Airlines Continental Express: ExpressJet **COPA** Airlines Delta Air Lines Delta Connection: SkyWest Airlines El Al Israeli Airlines EVA Air **Frontier Airlines** Hawaiian Airlines Horizon Air Japan Airlines KLM Korean Air LAN LTU Lufthansa Malaysia Airlines Mexicana Airlines **Midwest Airlines Northwest Airlines** Philippine Airlines Qantas Singapore Airlines Song Southwest Airlines Spirit Airlines Sun Country Swiss Air Lines TACA Ted (by United) Thai Airways **United Airlines** United Express: Air Wisconsin United Express: SkyWest Airlines **US** Airways VARIG Virgin Atlantic WestJet

Website: www.lawa.org/lax

Dallas-Fort Worth (DFW/KDFW)

General info: DFW is the third busiest airport in the world in terms of passenger numbers. Its ground area is larger than the island of Manhattan, and it's the second largest airport in size in the US after Denver. DFW plays an important role in air connections with Middle and South America.

Airport layout: There are five terminals (A, B, C, D and E), of which A, C and E are on the east side of the airport and terminals B and D on the west side.

Runway layout: DFW has seven runways; 13L/31R 9000ft (2700m); 13R/31L 9300ft (2800m); 17L/35R 8500ft (2500m); 17C/35C, 11,400ft (3500m); 17R/35L 13,400ft (4000m); 18L/36R 13,400ft (4000m); 18R/36L 13,400ft (4000m).



Spotting: The two best location for spotting and photographing around DFW are in the south-eastern and north-western ends of the complex.

- A Founder's Plaza has an elevated parking lot between Runways 35C and 35R. With a good lens you can get nice shots of aircraft approaching from the south, and also planes taxiing to and from 35R.
- B This spot is located between the American Airlines hangars and the cargo centre. Follow the airport perimeter road to get there. You can walk right up to the fence and get shots of aircraft rolling out on 36L and 36R, and planes taxiing in and out from/to the cargo and maintenance aprons.

Aircraftspotting.net: Spotters Guide to the World's Top Ten Airports

DFW is the main hub of American Airlines and American Eagle.

Passenger Airlines

Air Canada Air Midwest AirTran Airways Alaska Airlines American Airlines American Eagle America West **ATA Airlines** British Airways **Continental Airlines** Continental Express: ExpressJet Delta Air Lines Delta Connection: Atlantic Southeast Airlines Delta Connection: Shuttle America Frontier Airlines Korean Air Lufthansa Mesa Airlines **Midwest Airlines** Northwest Airlines Northwest Airlink: Mesaba Spirit Airlines Sun Country TACA United Airlines United Express: Shuttle America United Express: SkyWest Airlines **US** Airways US Airways Express: Mesa Airlines US Airways Express: MidAtlantic Airways US Airways Express: PSA Airlines

Cargo Airlines

Air Transport International AirTran Airways Cargo Airborne Express Air France Cargo Alaska Airlines Cargo Alpine Air Express American Airlines Cargo Ameriflight ATA Cargo British Airways World Cargo Cargo TACA Caribbean Transport Services Cathay Pacific Cargo China Airlines Cargo China Cargo **Continental Airlines Cargo** Delta Air Lines Cargo Emery Worldwide Estafeta **EVA Air Cargo** FedEx Frontier Cargo JAL Cargo Kitty Hawk Korean Air Cargo Lufthansa Cargo Midwest Cargo Northwest Cargo Singapore Airlines Cargo United Airlines Cargo **United Parcel Service** US Airways Cargo

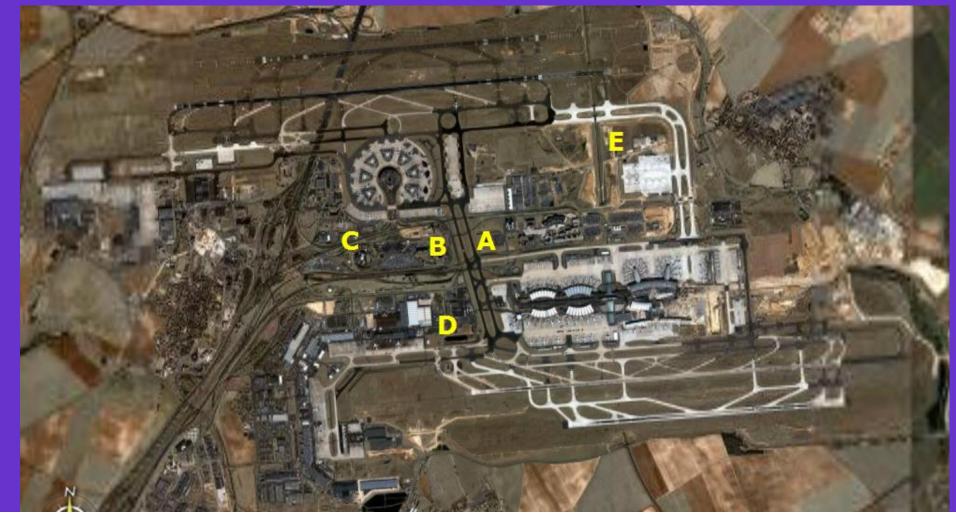
Website: www.dfwairport.com

Paris Roissy-Charles de Gaulle (CDG/LFPG)

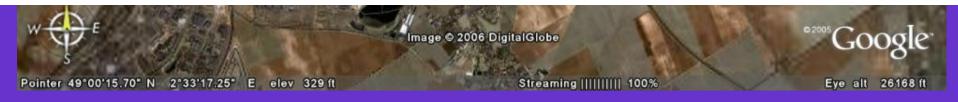
General info: CDG is Paris's main airport and is located north of the city. It is Europe's second busiest airport in terms of passenger traffic, after London Heathrow and before Frankfurt. In terms of aircraft movements and cargo however it is Europe's busiest. Due to France's colonial history in Africa, a large number of African airlines have Charles de Gaulle airport in their network.

Airport layout: CDG has three main terminals, named 1, 2 and 3, but Terminal 2 is divided into six separate concourses (A thru F).

Runway layout: 08L/26R 13,800ft (4200m); 08R/26L 9000ft (2700m); 09L/27R 9000ft (2700m); 09R/27L 13,800ft (4200m).



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Spotting: CDG offers good opportunities to spot along taxiways and aprons. Due to France's former colonial ties with Africa, Paris receives a wide variety and an interesting mix of African carriers. Spotting opportunites along the runways are not very good, as the distances between the places you can stand and the actual runways are considerable.

- A This spot is located near the train station and the Hilton hotel. Very close to the taxiway and, as it is facing west, the best time of day to take pictures is in the morning. A bit north of here you can also take pictures of aircraft parked on the charter/low-cost ramp.
- B There is a motorway bridge here from where you can take pictures that are nearly as good as from spot A. This is the place to stand during the afternoon.
- C This spot gives an overview of the southern apron of Terminal 1.

Passenger Airlines

- D Good spot for photographing cargo aircraft. Look for the Air France bus garage to get here.
- E This spot is ok for taxiing and landing aircraft, but it's a bit far from the action; you'll need a long lens to take good pictures.

CDG is the base of Air France, Axis Airways, Blueline, Star Airlines and Aeropostal.

Passenger Airlines
Adria Airways
Aegean Aviation
Aer Lingus
Aeroflight
Aeroflot
Aerolineas Argentinas
Aeromexico
Aeropostal
Afriqiyah Airways
Aigle Azur
Air Algerie
Air Austral
Air Cairo
Air Canada
Air China
Air Europa
Air France
Air Gabon
Air Horizons
Air India
Air Madagascar

Cargo Airlines

Air Malta Air Mauretanie Air Mauritius Air Mediterranee Air Memphis Air Moldova Air Nostrum Air Plus Comet Air Senegal International Air Seychelles Air Tahiti Nui Air Togo Air Transat Airzena Georgian Airlines Alitalia AMC Aviation **American Airlines** ANA All Nippon Airways Arkia Airlines Armavia Armenian International Airways **Austrian Airlines** Axis Airways Azal Azerbaijan Azzurra Belavia Blue1 Blueline **BMI British Midland Bmibaby** Brit Air **British Airways Bulgaria Air Cameroon Airlines Cathay Pacific** China Eastern Airlines **China Southern Airlines Cirrus Airlines**

CityJet
Continental Airlines
CSA Czech Airlines
Cubana
Croatia Airlines
Cyprus Airways
Delta Air Lines
Eagle Airlines
EasyJet
El Al Israeli Airlines
Emirates
Estonian Air
Ethiopian Airlines
Eurocypria
Eurofly
European Air Charter
EVA Air
Excel Airways
Finnair
Fly Air
Flybe
Freebird Airlines
Germanwings
GIR Jet
Gulf Air
Hamburg International
Hellas Jet
Hifly
Iberia
Iberworld
Icelandair
Ivoire Airways
Japan Airlines
JAT Airways
Jersey European Airways
Jet2.com
Karthago Airlines
KLM Royal Dutch Airlines

Korean Air Kuwait Airways Lithuanian Airlines LOT Polish Airlines Lotus Airlines Lufthansa Luxair Luxor Airways Maersk Air Malaysia Airlines Malev Meridiana Middle East Airlines Northwest Airlines Nouvelair Olympic Airways Onur Air Pakistan Airlines Pegasus Airlines Portugalia Airlines Pulkovo Aviation Qatar Airways Royal Air Maroc SAS Scandinavian Airlines Saudi Arabian Airlines Singapore Airlines SkyEurope South African Airways Spanair SriLankan Airways Star Airlines STA Trans African Styrian Spirit Swiss Air Lines TAAG TACV TAM Tarom

Thai Airways Thomsonfly.com Tunisair Turkish Airlines Ukraine International United Airlines US Airways Uzbekistan Airways VARIG Vietnam Airlines Vueling Airlines Yemenia

Website: www.aeroportsdeparis.fr

Frankfurt Rhein-Main (FRA/EDDF)

General info: Frankfurt is the financial heart of Europe. Its airport almost shares a second position as Europe's busiest airport with Charles de Gaulle, trailing just behind CDG in terms of passenger numbers, aircraft movements and cargo. Frankfurt is preparing to accommodate a fleet of Airbus A380's, as Lufthansa has placed the second largest order for this double-decker aircraft after Emirates.

Airport layout: There are two terminals. Terminal 1 houses Concourses A, B and C while Terminal 2 has Concourses D and E.

Runway layout: 07L/25R, 07R/25L and 18/36; all runways are 13,000ft (4000m) long.



Spotting: It seems to be a must for any respectable airline to have FRA in its network, and the list of companies flying to this airport is considerable. FRA is a great place to spot a wide array of airliners from Eastern Europe and the CIS countries (the former Soviet Union.)

- A The observation deck on the roof Terminal 1 offers a great overview of the T1 apron and both main runways. You'll see all arrivals on 25L and 25R and also the aircraft taxiing from Terminal 2 to Runway 18. Please note that the terrace is closed (temporarily?) for some construction work.
- B Spot B is good to photograph aircraft approaching Runway 07L or 07R. To get here turn left from the terminals onto the road that leads along the airport perimeter and the Lufthansa cargo buildings. Then turn left, which will get you along the 07L and 07R thresholds.
- C Following the same road, and just before entering the tunnel leading underneath Runway 18/36, there is a spot from where good

pictures are possible of aircraft taking off from Rwy 18.

• D - This is the Recreation Area near the former US Air Base. From the terminal turn right and follow the direction of the A5 to Basel. Then take the exit for Cargo Sud. Once off the motorway, turn around and cross the motorway, then turn left following the signs for Recreation Area. Park your car there and cross the pedestrian bridge over the motorway.

FRA is the main hub of Lufthansa. Undercapacity at FRA is one of the reasons that Lufthansa has a secondary hub at Munich.

Passenger Airlines	Cargo Airlines
Adria Airways	
Aegean Airlines	
Aer Lingus	
Aeroflight	
Aeroflot	
Aeroflot Don	
Air Adriatic	
Air Algerie	
Air Astana	
Air Baltic	
Air Berlin	
Air Bosna	
Air Canada	
Air China	
Air Dolomiti	
Air France	
Air India	
Air Malta	
Air Mauritius	
Air Memphis	
Air Moldova	
Air Namibia	
Air One	
Air Seychelles	
Air Transat	
Air Via	
Alitalia	
Albanian Airlines	
AMC	
American Airlines	
ANA All Nippon Airways	

Ariana Afghan Airlines Arkia Airlines Asiana Airlines Atlasjet Austrian Airlines Austrian Arrows Belavia Biman Bangladesh Blue Panorama Blue Wings **British Airways** Bulgaria Air Bulgarian Air Charter **Cathay Pacific China Airlines Cimber Air Cirrus Airlines** Condor **Continental Airlines Corendon Airlines** Corsair **Croatia Airlines** CSA Czech Airlines Cyprus Airways Delta Air Lines DBA Dnieproavia East Line Egyptair El Al Israeli Airlines Emirates Enkor Airways Eritrean Estonian Air Ethiopian Airlines Etihad Airways Eurowings Finnair

Fly Air				
Freebird Airlines				
Futura Airlines				
Georgian Airways				
Gulf Air				
Hamburg Airlines				
Hapagfly				
Iberia				
Icelandair				
Inter Airlines				
Iran Air				
Japan Airlines				
JAT Airways				
Karthago Airlines				
Kibris Turk Hava Yo	ollari			
KLM				
Korean Air				
Kras Air				
Kuban Airlines				
Kuwait Airways				
Kyrgzystan Airlines				
LAN				
Libyan Arab Airline	5			
Lithuanian Airlines				
LOT Polish Airlines				
LTU				
Lufthansa				
Luxair				
Luxor Air				
Maersk Air				
Malaysia Airlines				
Malev				
Meridiana				
MEA Middle East Ai	rlines			
Montenegro				
Northwest Airlines				
Nouvelair				
Olympic Airlines				

Omskavia Onur Air Pakistan Airlines **Pegasus Airlines** PGA Portugalia Airlines Pulkovo Aviation Qantas **Qatar Airways** Royal Air Maroc **Royal Brunei Airlines** Royal Jordanian Saravia SAS Scandinavian Airlines SATA Saudi Arabian Airlines Sibaviatrans Siberia Airlines Singapore Airlines Sky Airlines South African Airways Spanair SriLankan Airways **SunExpress** Swiss Air Lines Syrian Arab Airlines **TAP Portugal** Tarom Thai Airways Thomas Cook Transaero **Tuninter** Tunisair **Turkish Airlines** Turkmenistan Airlines **Ukraine Interational United Airlines US** Airways Uzbekistan Airways

VARIG Vietnam Airlines Yemenia

Website: www.frankfurt-airport.de

Amsterdam Schiphol (AMS/EHAM)

General info: Amsterdam Schiphol Airport is the fourth largest airport in terms of passenger traffic in Europe. It has been repeatedly voted as one of the best airports in the world. Despite its size it still has only one terminal, which is praised by some as it makes it easier to connect between flights, but at the same time means long distances to cover between gates. On the landside there is Schiphol Plaza, a large shopping area accessible to everyone where some shops are open 24/7. Here you will find car rental desks, bus stops and the underground railway station. At 11 feet, or 3 metres below sea level, AMS is the lowest commercial airport in the world.

Airport layout: AMS is unique as a major airport because it has just one terminal, although it is divided into three sections. There are seven piers (B, C, D, E, F, G and H.) The letter A hasn't been used because E in Dutch sounds similar to A in English.

Runway layout: The runways all have names: 18C/36C (Zwanenburgbaan) of 10,900ft (3300m); 18L/36R (Aalsmeerbaan) of 11,200ft (3400m); 06/24 (Kaagbaan) of 11,500ft (3500m); 09/27 (Buitenveldertbaan) of 11,400ft (3470m). The satellite image is outdated as there is another runway now, the 18R/36L (Polderbaan) of 12,500ft (3800m), to the northwest of the Zwanenburgbaan. I have drawn it in myself. This runway isn't too popular with pilots and passengers alike though, as it takes about 15 minutes to taxi there from the terminal. The short runway in the eastern part of the airport, the 04/22 (Oostbaan), which is 6600ft (2000m) long, is used for general aviation, although traffic congestion and high landing fees minimise the number of GA aircraft using AMS. Most GA traffic which used to be based at AMS moved to Lelystad airport.



Spotting: Schiphol offers very good spotting facilities. There are two official spotting sites along the runways and many other spots where you're allowed to stand and take pictures. If you don't have a car, you can reach many spots around the airprt with bus line 191, which circumnavigates Schiphol. Directions are given starting from Schiphol Plaza.

- A Schiphol's large observation deck offers views of piers C, D, E, F and part of G, as well as Runways 09/27, 18L/36R and the threshold of 24. It can be reached via stairs and elevators between departure halls 1 and 2 and from departure hall 3. Opening hours of the observation deck are 09.00-17.00 in winter and 07.00 to 20.00 in summer. Afternoons are best for photography.
- B Bridge for the taxiway leading from the terminal area to Runways 18C/36C and 18R/36L.
- C Cargo apron.
- D Finals Runway 06. You can get here by taking the A4 motorway toward Den Haag. Take the first exit (Hoofddorp/Aalsmeer) and

turn right. You can also take the peripheral road southbound toward P30. At the end hereof turn left.

- E One of the official spotting spots. Large parking area with a not so high fence. Planes either touch down or rotate near this point. Best conditions for photographing during the morning. Follow the directions for spot D, and turn left into the next road. Drive down this road until reaching the spotting location on your left.
- F A bit further up the road from spot E, this spot offers a good overview of the Martinair cargo area. Aicraft taxiing from the cargo terminal to the runways get really close here.
- G Near the threshold of runway 18L/36R. Good for pictures during the afternoon. From spot F, just follow the road along the airport perimeter.
- H Same as spot G, but for pictures during the mornings.
- I Schiphol-Oost. Here you have an overview of the maintenance & general aviation aprons. The Dutch police have some aircraft based here, as well as the Dutch Dakota Association.
- J Another official spotting spot, overlooking Runway 09/27 near a McDonald's restaurant. This runway isn't used very often though and the sun is always against you as you're facing south.
- K The apron at pier G and the new low-cost pier H. This spot can be reached on foot by turning right coming out of Schiphol Plaza and following the road.
- L Final approach of Runway 18C. To get here, get onto the A4 to Den Haag and take the exit Hoofddorp/Aalsmeer. Turn left to Hoofddorp and follow the road until seeing a sign for "Boesingheliede"; turn right here. Follow this road until reaching Runway 18C's threshold.
- M This is where the taxiway to/from Rwy 18R/36L crosses the main road via a bridge. You pass here on your way to spot L.
- N There is a bicycle path all along Rwy 18L/36R, so you can stand wherever you want. Best photos here during the afternoons. To get here, follow the directions for spots L and M but do not turn right onto the road leading there. Instead go straight in Hoofddorp until reaching a crossing with a firestation. Turn right here, and right again at the second intersection. This will take you straight to the runway.
- O The eastern side of Rwy 18L/36R for taking pictures during the mornings. Be careful not to walk onto the private farmland. To reach this spot you have to follow the directions for spots L and M and continue up the road till the next intersection. Then turn left, drive till the next road on your left and turn into that road.

AMS is the home base of KLM Royal Dutch Airlines, Martinair and Transavia.com. Air Holland and Dutchbird are two examples of (charter) airlines which seemed to have a promising future, but didn't manage to overcome financial trouble.

Passenger Airlines C	Cargo Airlines
Adria Airways A	Antonov Airlines
Aer Lingus A	siana Cargo
Aeroflot A	Atlas Air
Air Astana C	Cargo Air Lines
Air Baltic D	DAS Air Cargo
Air Canada D	DHL
Air Dolomiti D	Dragonair Cargo
Air France E	Emirates Sky Cargo
Air Malta K	Calitta Air
Air Moldova K	(LM Cargo
Air Transat K	Cuzu Airlines
Alitalia N	Aartinair Cargo
AMC Airlines N	/ING Cargo

Arkefly Arkia Airlines Armavia **Armenian Airlines** Atlas Blue Austrian Airlines Austrian Arrows **Bmibaby BMI British Midland British Airways** Bulgaria Air Cathay Pacific **China Airlines** China Southern Airlines **Continental Airlines Croatia Airlines** CSA Czech Airlines Cyprus Airways Delta Air Lines EasyJet Egyptair El Al Israeli Airlines Eritrean Airways Estonian Air **Ethiopian Airlines** European Air Express EVA Air Finnair Fly Air Fly Me Georgian Airways Helios Airways Iberia Icelandair Inter Express Iran Air Israir Japan Airlines

Nippon Cargo Airlines Qatar Airways Cargo TMA TNT West Air Sweden JAT Airways Jet2.com Kenya Airways KLM cityhopper KLM Royal Dutch Airlines Korean Air Libyan Arab Airlines Lithuanian Airlines LOT Polish Airlines Lotus Airways Lufthansa Macedonian Airlines Maersk Air Malaysia Airlines Malev Martinair Meridiana **Northwest Airlines Olympic Airlines** Onur Air Pakistan Airlines **Pegasus Airlines** PGA Portugalia Airlines **Pulkovo Aviation** Royal Air Maroc **Royal Jordanian** SAS Scandinavian Airlines Scot Airways Singapore Airlines Sky Airlines Slovak Airlines Smart Wings Spanair Surinam Airways Swiss Air Lines Syrian Arab Airlines TACV **TAP Portugal**

Tarom Thomsonfly.com Transavia Turkish Airlines Ukraine International United Airlines US Airways Virgin Express VLM Wizz Air

Website: www.schiphol.nl

Other links:

Las Vegas McCarran (LAS/KLAS)

General info: McCarran, located right next to the famous Strip, is one of the busiest US airports. The spirit of gambling in Las Vegas is also present at its main airport; there are more than 1300 slot machines throughout the terminal buildings. There is a museum dedicated to Las Vegas aviation history, the Howard W. Cannon Aviation Museum on Level 2 of the Esplanade, above the baggage reclaim area. It's open 24 hours a day, seven days per week.

Airport layout: McCarran has two passenger terminals (1 and 2), of which the first has four concourses (A, B, C and D).

Runway layout: 01L/19R 9000ft (2700m); 01R/19L 10,000ft (3000m); 07L/25R 14,500ft (4300m); 07R/25L 10,500 (3200m).



Spotting: There are roads all around the airport perimeter and you could basically park anywhere, as long as it's not a no-parking zone and you don't obstruct any other traffic of course. The best spot however is on the eastern side, along the fence near the thresholds of Rwy 25L and 25R.

Las Vegas is the main hub of America West Airlines (which now operates as US Airways). But Southwest Airlines has most flights and carries most passengers in and out of LAS.

Passenger Airlines Aeromexico Cargo Airlines Airborne Express

Air Canada AirTran Airways Air Transat Alaska Airlines Allegiant Air Aloha Airlines American Airlines America West America West Express: Mesa Airlines **ATA Airlines** Aviacsa Belair **BMI British Midland** Champion Air Condor **Continental Airlines** Delta Air Lines Delta Connection: Atlantic Southeast Airlines Delta Connection: SkyWest **Frontier Airlines** Harmony Airways Hawaiian Airlines Hooters Air Japan Airlines JetBlue Airways Mexicana Airlines Miami Air International **Midwest Airlines** MyTravel Airways Northwest Airlines Omni Air **Philippine Airlines** Skyservice Song Southwest Airlines **Spirit Airlines** Sun Country Ted by United

America West Cargo DHL FedEx United Parcel Service United Airlines United Express: SkyWest Airlines US Airways Virgin Atlantic WestJet

Website: www.mccarran.com

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Satellite images from Google Earth