

## General

**Overview:** Schiphol is the main international airport serving The Netherlands, Located 5NM South East of the Dutch capital Amsterdam.

The following have been recognized as common errors made by pilots while operating into and out of Schiphol:

- Failure to communicate quickly and effectively.
- Failure to switch to Approach upon reaching 2000ft.
- Taxiing down the taxiway B clockwise.
- Taxiing down the taxiway, A counter clockwise.
- Failure to fly the correct departure procedure or instruction.
- Failure to set the correct altitude in the MCP.
- Pushing before IFR Clearance has been received.
- Failure to follow standard pushbacks procedures

## Sceneries

Taxiway alignment and use of updated sceneries is essential for wingtip clearance on taxiways. There are various taxiway restrictions for aircraft with large wingspans, see the airport diagram for more details. If you decide to fly with scenery not included in the approved list, then make every effort to follow the controllers instructions referencing the published taxiway diagrams.

ESP Based (P3D and FSX) Approved	X-Plane 11 Approved
Flytampa Amsterdam v2 <a href="https://www.flytampa.org/eham.html">https://www.flytampa.org/eham.html</a> (Payware)	None  (Payware)
NL2000 EHAM <a href="https://www.nl-2000.com/2018/12/nl2000-version-5-0-download-instructions-and-locations/">https://www.nl-2000.com/2018/12/nl2000-version-5-0-download-instructions-and-locations/</a> (P3D v4/v5) <a href="https://www.nl-2000.com/2010/05/nl2000-version-40-download-instructions-and-locations/">https://www.nl-2000.com/2010/05/nl2000-version-40-download-instructions-and-locations/</a> (FSX) (Freeware)	Default with updates  (Freeware)

**Charts.** All charts for the Dutch airports and Airspace can found in the current effective issue of the [Dutch eAIP](#) under part 3 for Aerodromes and part 2 for enroute

**Runways.** Schiphol has 6 runways, 18L/36R 18C/36C 18R/36L 24/06 22/04 and 27/09, Based on the weather Schiphol will use these runways in a combination. ATC will

always try to follow the real-world usage of [LVNL](#) when selecting their runways. The preferred landing runways at Schiphol are 06 and 18R. The preferred departing runways are 24 and 36L. For business jets and GA planes runway 22/04 will be opened if it's possible.

## Communications

### Uncontrolled Operations

When no ATC is online at EHAM, these frequencies are being used

Station	VHF Frequency
Schiphol Departure Information (ATIS)	122.205
Schiphol Arrival Information (ATIS)	132.980
CTAF	122.950

### Controlled Operations

RTF Callsign (Station*)	VHF Frequency	Area of responsibility
Schiphol Departure Information	122.205	Departure ATIS
Schiphol Arrival Information	132.980	Arrival ATIS
Schiphol Delivery	121.980	IFR Clearance
Schiphol Ground (North)	121.805	Ground Control
Schiphol Ground (South)	121.705	Ground Control
Schiphol Tower (Primary)	119.230	22/04, 18L/36R, 27/09, CTR
Schiphol Tower (West)	118.280	18R/36L
Schiphol Approach (Primary)	121.205	TMA West

## Ground Movement

- **A Taxiway:** Clockwise movement
- **B Taxiway:** Counterclockwise movement

## Ground Operations

## Gate Assignments

### Schengen

The Schengen area exists of the following ICAO codes:

BI, EB, ED, EE, EF, EH, EK, EL, EN, EP, ES, EV, EY, GC, LE, LF, LG, LH, LI, LJ, LK, LM, LO, LP, LS, LZ

The gates you can expect on arrival or departure are shown below:

