EHAM - Amsterdam - Schiphol

Airport details

State	North Holland
Country	Netherlands
Region	EH
Elevation	-11ft (-3m)
Timezone	GMT +1
Coordinates	52.30806, 4.76417
Type	land
ICAO code	EHAM
IATA code	AMS
FAA code	n/a

Runway info

Runway 09 / 27	
length	3444m (11299ft)
bearing	88° / 268°
width	45m (148ft)
surface	asphalt
displacement threshold	89m (292ft) / 0m (0ft)
Runway 18L / 36R	
length	3396m (11142ft)
bearing	185° / 5°
width	45m (148ft)
surface	asphalt
displacement threshold	574m (1883ft) / 0m (0ft)
Runway 18C / 36C	
length	3299m (10823ft)
bearing	185° / 5°
width	45m (148ft)
surface	asphalt
displacement threshold	0m (0ft) / 450m (1476ft)
Runway 18R / 36L	
length	3798m (12461ft)
bearing	185° / 5°
width	60m (197ft)
surface	asphalt
displacement threshold	270m (886ft) / 0m (0ft)
Runway 06 / 24	
length	3436m (11273ft)
bearing	69° / 249°
width	45m (148ft)
surface	asphalt
displacement threshold	250m (820ft) / 0m (0ft)

Runway 04 / 22

length	2021m (6631ft)
bearing	55° / 235°
width	45m (148ft)
surface	asphalt
blast zone	0m (0ft) / 255m (837ft)

Communication

Schiphol ATIS DEP	122.200
Schiphol ATIS ARR	132.980
Schiphol ATIS DEP	122.200
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Schiphol ATIS DEP	122.200
Schiphol ATIS DEP	122.200
Schiphol ATIS ARR	132.980
Schiphol CLNC DEL	121.975
Schiphol CLNC DEL	121.975
Schiphol CLNC DEL	121.975
Schiphol CLNC DEL	121.975
Schiphol GND	121.700
Schiphol GND	121.800
Schiphol GND	121.900
Schiphol GND	121.900
Schiphol GND	121.800
Schiphol GND	121.700
Schiphol GND	121.900
Schiphol GND	121.800
Schiphol GND	121.700
Schiphol GND	121.800
Schiphol GND	121.900
Schiphol GND	121.700
Schiphol TWR 18C/36C	118.100
Schiphol TWR 06/24	119.900
Schiphol TWR 06/24	119.900
Schiphol TWR	119.225
Schiphol TWR 18C/36C	118.100
Schiphol TWR 06/24	119.900
Schiphol TWR 18C/36C	118.100
Schiphol TWR	119.225
Schiphol TWR	119.225
Schiphol TWR 18C/36C	118.100
Schiphol TWR 06/24	119.900
Schiphol TWR	119.225
Schiphol APP	119.050
Schiphol APP	119.050
Schiphol APP	119.050

Schiphol APP	119.050
Schiphol DEP	121.205
Schiphol DEP	121.205
Schiphol DEP	121.205
Schiphol DEP	121.205

Approach frequencies

ILS-cat-III	06	110.55	18.00mi
ILS-cat-III	36C	108.75	18.00mi
ILS-cat-III	27	111.55	18.00mi
ILS-cat-III	18R	110.1	18.00mi
ILS-cat-III	18C	109.5	18.00mi
ILS-cat-III	36R	111.95	18.00mi
ILS-cat-I	22	109.15	18.00mi
3° GS	18C	109.5	18.00mi
3° GS	18R	110.1	18.00mi
3° GS	22	109.15	18.00mi
3° GS	36C	108.75	18.00mi
3° GS	06	110.55	18.00mi
3° GS	27	111.55	18.00mi
3° GS	36R	111.95	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
SPL	SCHIPHOL (AMSTERDAM) VOR/DME	1.5	329.3°	108.40
AMS	DME	2.6	292.7°	113.95
PAM	PAMPUS VOR/DME	12.1	85.3°	117.80
SPY	DME	14.3	21.1°	113.30
FRT	DME	18.2	179°	117.15
RTM	ROTTERDAM VOR/DME	22.6	220.2°	110.40
FRO	DME	28.6	79°	111.40
HDR	HELDER DME	35.9	0.1°	115.55
GZR	GILZE-RIJEN TACAN	45	167.1°	116.40
VKL	VOLKEL TACAN	52.4	124.6°	108.30
WDT	WOENSDRECHT TACAN	53.9	206°	115
EHV	EINDHOVEN TACAN	56.3	144.6°	117.20
LWD	LEEUWARDEN TACAN	65.6	47.1°	114.70

Departure and arrival routes

Transition altitude 3000ft

SID end points	distance	outbound direction
RW04		
ANDI3F	31.8	50°
ARNE3F	49.9	99°

REND2F	44.2	107°
LOPI2F	26.3	136°
KUDA2F	56.1	204°
VOLA2F	50.3	256°
BERG2F	30.3	317°
RW06		
ANDI3R, ANDI2T	31.8	50°
ARNE3R, ARNE3T	49.9	99°
REND2T, REND2R	44.2	107°
LOPI2R	26.3	136°
KUDA2T, KUDA2R	56.1	204°
VOLA2R	50.3	256°
BERG3R	30.3	317°
RW09		
ANDI2N	31.8	50°
ARNE3N	49.9	99°
REND2N	44.2	107°
LOPI2N	26.3	136°
KUDA2N	56.1	204°
VALK5M, IDRI2N	50.3	256°
BERG3N	30.3	317°
RW18C		
TORG2X, BETU5Y	31.8	50°
ELPA3X	49.9	99°
EDUP3X	44.2	107°
ROVE3X	26.3	136°
LARA2X	56.1	204°
DENA6X	50.3	256°
WISP3X	30.3	317°
RW18L		
ANDI3E	31.8	50°
ARNE4E	49.9	99°
REND2E	44.2	107°
LOPI4E	26.3	136°
KUDA2E	56.1	204°
VALK5E	50.3	256°
BERG4E	30.3	317°
RW22		
ANDI3G	31.8	50°
ARNE4G	49.9	99°
REND2G	44.2	107°
LOPI2G	26.3	136°
KUDA2G	56.1	204°
VALK3G	50.3	256°
BERG2G	30.3	317°
RW24		
AND2SY, ANDI2S, SPY4KY, SPY4K	31.8	50°
ARNE3S, ARN3SY	49.9	99°

REN2SY, REND2S	44.2	107°
LOP3SY, LOPI3S	26.3	136°
KUD3SY, KUDA3S	56.1	204°
VALK3S	50.3	256°
BERG2S	30.3	317°
RW27		
SPY2P	31.8	50°
ARNE3P	49.9	99°
REND2P	44.2	107°
LOPI2P	26.3	136°
KUDA2P	56.1	204°
VOLA2P	50.3	256°
BERG2P	30.3	317°
RW36C		
NOPS3W	31.8	50°
NYKE5W	49.9	99°
IVLU4W	44.2	107°
OGIN4W	26.3	136°
WOOD3W	56.1	204°
RW36L		
SPY4V	31.8	50°
ARNE2Z, ARNE2V	49.9	99°
REND2V, REND2Z	44.2	107°
LOPI4V, LOPI2Z	26.3	136°
KUDA2V, KUDA2Z	56.1	204°
VOLA2Z, VOLA3V	50.3	256°
BERG5V, BERG2Z	30.3	317°

STAR starting points	**distance**	**inbound direction**
ALL		
HELE2A	72.4	40°
DENU3A	76.3	46°
REDF1A	84.5	85°
LAMS2A	69.5	103°
MOLI2A	69.1	107°
TOPA2A	78.8	132°
EEL1A, EEL1B	86.1	246°
NORK2B, NORK2A	81.5	272°
RKN2A, RKN2B	74.3	275°

Holding patterns

STAR name	**hold at**	**type**	**turn**	**heading***	**altitude**	**leg**	**speed limit**
DENU3A	RIVER	VHF	right	221 (41)°	> 7000ft	1.0min timed	250
EEL1A	ARTIP	VHF	right	72 (252)°	> 7000ft	1.0min timed	250
EEL1B	ARTIP	VHF	right	72 (252)°	> 7000ft	1.0min timed	250
EEL1B	NARSO	VHF	left	175 (355)°	> 20000ft	1.0min timed	220

HELE2A	RIVER	VHF	right	221 (41)°	> 7000ft	1.0min timed	250
LAMS2A	SUGOL	VHF	right	290 (110)°	> 7000ft	1.0min timed	250
MOLI2A	SUGOL	VHF	right	290 (110)°	> 7000ft	1.0min timed	250
NORK2A	ARTIP	VHF	right	72 (252)°	> 7000ft	1.0min timed	250
NORK2B	ARTIP	VHF	right	72 (252)°	> 7000ft	1.0min timed	250
NORK2B	NARSO	VHF	left	175 (355)°	> 20000ft	1.0min timed	220
PESE3A	RIVER	VHF	right	221 (41)°	> 7000ft	1.0min timed	250
REDF1A	SUGOL	VHF	right	290 (110)°	> 7000ft	1.0min timed	250
RKN2A	ARTIP	VHF	right	72 (252)°	> 7000ft	1.0min timed	250
RKN2B	ARTIP	VHF	right	72 (252)°	> 7000ft	1.0min timed	250
RKN2B	NARSO	VHF	left	175 (355)°	> 20000ft	1.0min timed	220
TOPA2A	SUGOL	VHF	right	290 (110)°	> 7000ft	1.0min timed	250

*) magnetic outbound (inbound) holding course

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