

EHRD - Rotterdam - Rotterdam The Hague

Airport details

| | |
|-------------|-------------------|
| State | South Holland |
| Country | Netherlands |
| Region | EH |
| Elevation | -15ft (-5m) |
| Timezone | GMT +1 |
| Coordinates | 51.95694, 4.43722 |
| Type | land |
| ICAO code | EHRD |
| IATA code | RTM |
| FAA code | n/a |

Runway info

| | |
|------------------------|-----------------------------|
| Runway 06 / 24 | |
| length | 2194m (7198ft) |
| bearing | 68° / 248° |
| width | 45m (148ft) |
| surface | asphalt |
| displacement threshold | 194m (636ft) / 197m (646ft) |

Communication

| | |
|---|---------|
| Rotterdam The Hague Rotterdam Information | 128.565 |
| Rotterdam The Hague Rotterdam Information | 128.565 |
| Rotterdam The Hague Rotterdam Information | 128.565 |
| Rotterdam The Hague Rotterdam Information | 128.565 |
| Rotterdam The Hague Rotterdam Delivery | 122.180 |
| Rotterdam The Hague Rotterdam Delivery | 122.180 |
| Rotterdam The Hague Rotterdam Delivery | 122.180 |
| Rotterdam The Hague Rotterdam Delivery | 122.180 |
| Rotterdam The Hague Rotterdam Tower VDF | 119.705 |
| Rotterdam The Hague Rotterdam Tower | 118.205 |
| Rotterdam The Hague Rotterdam Tower VDF | 119.705 |

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| Rotterdam The Hague Rotterdam Tower | 118.205 |
| Rotterdam The Hague Rotterdam Approach | 122.990 |
| Rotterdam The Hague Rotterdam Approach | 122.990 |
| Rotterdam The Hague Rotterdam Approach | 122.990 |
| Rotterdam The Hague Rotterdam Approach | 122.990 |
| Rotterdam The Hague Rotterdam Departure | 119.055 |
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Approach frequencies

| | | | |
|-----------|----|-------|---------|
| ILS-cat-I | 06 | 109.1 | 18.00mi |
| ILS-cat-I | 24 | 110.9 | 18.00mi |
| 3° GS | 06 | 109.1 | 18.00mi |
| 3° GS | 24 | 110.9 | 18.00mi |

Nearby beacons

| code | identifier | dist | bearing | frequency |
|------|------------------------------|------|---------|-----------|
| RTM | ROTTERDAM VOR/DME | 1.9 | 69° | 110.40 |
| FRT | DME | 12.6 | 81.8° | 117.15 |
| AMS | DME | 24.6 | 35.5° | 113.95 |
| SPL | SCHIPHOL (AMSTERDAM) VOR/DME | 25.3 | 39.8° | 108.40 |
| GZR | GILZE-RIJEN TACAN | 29.8 | 128.2° | 116.40 |
| WDT | WOENSDRECHT TACAN | 30.7 | 190.3° | 115 |
| PAM | PAMPUS VOR/DME | 33.1 | 60° | 117.80 |
| SPY | DME | 38.2 | 35.5° | 113.30 |
| ANT | ANTWERP (DEURNE) VOR/DME | 46 | 177.3° | 113.50 |
| EHV | EINDHOVEN TACAN | 46.3 | 118.4° | 117.20 |
| ONW | ANTWERP NDB | 47.6 | 170.7° | 355 |
| NIK | NICKY VOR/DME | 48.4 | 197.7° | 117.40 |

| | | | | |
|-----|---------------|------|--------|--------|
| BUN | BRUNO VOR/DME | 52.5 | 154.2° | 110.60 |
| HDR | HELDER DME | 58.3 | 19° | 115.55 |
| MAK | MACKEL NDB | 69.2 | 223.4° | 360 |

Departure and arrival routes

Transition altitude 3000ft

SID end points

| | distance | outbound direction |
|----------------|----------|--------------------|
| RW06 | | |
| ANDI2A | 56.0 | 47° |
| LUNI2A | 42.6 | 82° |
| ARNE3A | 61.1 | 85° |
| NEPT2A | 35.0 | 93° |
| INKE2A | 15.0 | 113° |
| WOOD2A | 33.2 | 187° |
| COA2A | 54.4 | 241° |
| SOME2A, SOM2AY | 47.3 | 265° |
| TUL4AY, TULI4A | 32.6 | 305° |
| RW24 | | |
| ANDI2B | 56.0 | 47° |
| LUNI2B | 42.6 | 82° |
| ARNE3B | 61.1 | 85° |
| NEPT2B, NEP2BY | 35.0 | 93° |
| INK2BY, INKE2B | 15.0 | 113° |
| WOO2BY, WOOD2B | 33.2 | 187° |
| COA2BY, COA2B | 54.4 | 241° |
| SOM2BY, SOME2B | 47.3 | 265° |
| TUL3BY, TULI3B | 32.6 | 305° |

STAR starting points

| | distance | inbound direction |
|------------|----------|-------------------|
| ALL | | |
| HELE4R | 48.2 | 38° |
| DENU2R | 52.1 | 47° |
| COA2R | 54.4 | 61° |
| REDF3R | 72.6 | 95° |
| LAMS3R | 70.5 | 118° |
| MOLI3R | 72.2 | 122° |
| TOPP3R | 92.4 | 149° |
| ENKO3R | 52.4 | 228° |
| EEL3R | 108.9 | 242° |
| RKN3R | 86.5 | 266° |
| SONE3R | 86.1 | 268° |
| INKE2R | 15.0 | 293° |

Holding patterns

| STAR name | hold at | type | turn | heading* | altitude | leg | speed limit |
|-----------|---------|------|------|----------|----------|-----|-------------|
|-----------|---------|------|------|----------|----------|-----|-------------|

| | | | | | | | |
|--------|-------|-----|-------|------------|----------|--------------|-----|
| COA2R | DOFMU | VHF | right | 154 (334)° | > 2000ft | 1.0min timed | 230 |
| DENU2R | DOFMU | VHF | right | 154 (334)° | > 2000ft | 1.0min timed | 230 |
| EEL3R | DOFMU | VHF | right | 154 (334)° | > 2000ft | 1.0min timed | 230 |
| EEL3R | KAKKO | VHF | right | 206 (26)° | > 2000ft | 1.0min timed | 230 |
| ENKO3R | DOFMU | VHF | right | 154 (334)° | > 2000ft | 1.0min timed | 230 |
| ENKO3R | KAKKO | VHF | right | 206 (26)° | > 2000ft | 1.0min timed | 230 |
| HELE4R | DOFMU | VHF | right | 154 (334)° | > 2000ft | 1.0min timed | 230 |
| INKE2R | DOFMU | VHF | right | 154 (334)° | > 2000ft | 1.0min timed | 230 |
| INKE2R | KAKKO | VHF | right | 206 (26)° | > 2000ft | 1.0min timed | 230 |
| LAMS3R | MASOS | VHF | left | 18 (198)° | > 5000ft | 1.0min timed | 230 |
| MOLI3R | MASOS | VHF | left | 18 (198)° | > 5000ft | 1.0min timed | 230 |
| REDF3R | MASOS | VHF | left | 18 (198)° | > 5000ft | 1.0min timed | 230 |
| RKN3R | DOFMU | VHF | right | 154 (334)° | > 2000ft | 1.0min timed | 230 |
| RKN3R | KAKKO | VHF | right | 206 (26)° | > 2000ft | 1.0min timed | 230 |
| SONE3R | DOFMU | VHF | right | 154 (334)° | > 2000ft | 1.0min timed | 230 |
| SONE3R | KAKKO | VHF | right | 206 (26)° | > 2000ft | 1.0min timed | 230 |
| TOPP3R | MASOS | VHF | left | 18 (198)° | > 5000ft | 1.0min timed | 230 |

*) magnetic outbound (inbound) holding course

Disclaimer

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To be used with X-Plane simulation only