

LROP - Bucharest - Otopeni / Henri Coanda

Airport details

| | |
|-------------|--------------------|
| State | București |
| Country | Romania |
| Region | LR |
| Elevation | 305ft (93m) |
| Timezone | GMT +2 |
| Coordinates | 44.57111, 26.08500 |
| Type | land |
| ICAO code | LROP |
| IATA code | OTP |
| FAA code | n/a |

Runway info

| | |
|------------------|-----------------------|
| Runway 08L / 26R | |
| length | 3489m (11447ft) |
| bearing | 86° / 266° |
| width | 45m (148ft) |
| surface | asphalt |
| blast zone | 0m (0ft) / 20m (66ft) |
| Runway 08R / 26L | |
| length | 3494m (11463ft) |
| bearing | 86° / 266° |
| width | 45m (148ft) |
| surface | asphalt |

Communication

| | |
|--------------------------------------|---------|
| Otopeni / Henri Coanda ATIS | 118.500 |
| Otopeni / Henri Coanda ATIS | 118.500 |
| Otopeni / Henri Coanda ATIS | 118.500 |
| Otopeni / Henri Coanda ATIS | 118.500 |
| Otopeni / Henri Coanda Ground | 121.700 |
| Otopeni / Henri Coanda Ground | 121.700 |
| Otopeni / Henri Coanda Ground | 121.700 |
| Otopeni / Henri Coanda Ground | 121.700 |
| Otopeni / Henri Coanda OTOPENI Tower | 121.850 |
| Otopeni / Henri Coanda OTOPENI Tower | 121.850 |
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Otopeni / Henri Coanda BUCHAREST 120.600
 Approach
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Approach frequencies

| | | | |
|-------------|-----|-------|---------|
| ILS-cat-III | 08R | 110.3 | 18.00mi |
| ILS-cat-II | 08L | 110.9 | 18.00mi |
| ILS-cat-I | 26L | 109.1 | 18.00mi |
| ILS-cat-I | 26R | 110.7 | 18.00mi |
| 3° GS | 08L | 110.9 | 18.00mi |
| 3° GS | 26R | 110.7 | 18.00mi |
| 2.7° GS | 26L | 109.1 | 18.00mi |
| 2.7° GS | 08R | 110.3 | 18.00mi |

Nearby beacons

| code | identifier | dist | bearing | frequency |
|------|-------------------------|------|---------|-----------|
| LL | OTOPENI (BUCHAREST) NDB | 0.6 | 289.3° | 659 |
| OTL | OTOPENI (BUCHAREST) NDB | 3.6 | 269.4° | 370 |
| OPW | OTOPENI (BUCHAREST) NDB | 4.3 | 262.4° | 267 |
| OPE | OTOPENI (BUCHAREST) NDB | 5.4 | 88.3° | 349 |
| OTR | OTOPENI (BUCHAREST) NDB | 6.5 | 83.5° | 318 |
| BSE | BANEASA (BUCHAREST) NDB | 6.7 | 105.9° | 256 |
| BSW | BANEASA (BUCHAREST) NDB | 8.2 | 233.3° | 521 |
| FLR | FLORESTI VOR/DME | 16.6 | 259.4° | 112.20 |
| OPT | ROSIORI VOR/DME | 20.3 | 87.4° | 117.10 |
| STJ | STREJNIC VOR/DME | 21.3 | 342.7° | 113.20 |
| BRV | BRASOV VOR/DME | 63.7 | 332.4° | 117.60 |

Departure and arrival routes

Transition altitude 4000ft

| SID end points | distance | outbound direction |
|----------------|----------|--------------------|
| RW08 (ALL) | | |
| SOKR1A | 40.9 | 299° |
| BUKE1A | 34.0 | 325° |
| RW08L | | |
| DENA1K, DENA3A | 29.8 | 39° |
| NETU3A, NETU1K | 38.9 | 82° |
| IDAR4A, IDAR1K | 38.5 | 86° |
| POLU1K, POLU5A | 42.0 | 249° |
| SOKR1K | 40.9 | 299° |

| | | | |
|-------|----------------|------|------|
| RW08R | BUKE1K | 34.0 | 325° |
| | DENA3A, DENA1K | 29.8 | 39° |
| | NETU1K, NETU3A | 38.9 | 82° |
| | IDAR1K, IDAR4A | 38.5 | 86° |
| | POLU5A, POLU1K | 42.0 | 249° |
| | SOKR1K | 40.9 | 299° |
| | BUKE1K | 34.0 | 325° |
| RW26L | | | |
| | DENA1M, DENA5C | 29.8 | 39° |
| | NETU5C, NETU1M | 38.9 | 82° |
| | IDAR4C, IDAR1M | 38.5 | 86° |
| | POLU1M, POLU3C | 42.0 | 249° |
| | SOKR1C, SOKR1M | 40.9 | 299° |
| | BUKE5C, BUKE1M | 34.0 | 325° |
| RW26R | | | |
| | DENA1M, DENA5C | 29.8 | 39° |
| | NETU5C, NETU1M | 38.9 | 82° |
| | IDAR4C, IDAR1M | 38.5 | 86° |
| | POLU1M, POLU3C | 42.0 | 249° |
| | SOKR1C, SOKR1M | 40.9 | 299° |
| | BUKE5C, BUKE1M | 34.0 | 325° |

| STAR starting points | distance | inbound direction |
|---|-----------------|--------------------------|
| RW08L | | |
| OBUG5E, SORD3E | 16.6 | 79° |
| TOSV2U, SORD1U, OSTA1U, DENA1U, OBUG2U, NETU2U, IDAR2U | 16.3 | 85° |
| TOSV1E | 40.9 | 101° |
| DENA3E | 13.3 | 120° |
| RW08R | | |
| SORD3E, OBUG5E | 16.6 | 79° |
| SORD1U, OSTA1U, OBUG2U, NETU2U, IDAR2U, TOSV2U, DENA1U | 16.3 | 85° |
| TOSV1E | 40.9 | 101° |
| DENA3E | 13.3 | 120° |
| RW26L | | |
| TOSV1F, SORD3F | 16.6 | 79° |
| DENA3F | 29.8 | 219° |
| NETU6F | 25.1 | 265° |
| IDAR6F | 28.2 | 266° |
| IDAR1X, TOSV3X, TOSV1R, DENA2X, SORD1X, OSTA1X, OBUG1X, NETU1X | 19.2 | 267° |
| OSTA4F | 34.3 | 293° |
| OBUG5F | 27.7 | 359° |
| RW26R | | |
| SORD3F, TOSV1F | 16.6 | 79° |
| DENA3F | 29.8 | 219° |

| | | |
|---|------|------|
| NETU6F | 25.1 | 265° |
| IDAR6F | 28.2 | 266° |
| DENA2X, TOSV1R, TOSV3X, SORD1X, OSTA1X, OBUG1X, NETU1X, IDAR1X | 19.2 | 267° |
| OSTA4F | 34.3 | 293° |
| OBUG5F | 27.7 | 359° |

Holding patterns

| STAR name | hold at | type | turn | heading* | altitude | leg | speed limit |
|------------------|----------------|-------------|-------------|-----------------|---------------------|-----------------|--------------------|
| DENA1U | IPRAS | VHF | right | 79 (259)° | > 7000ft | 1.0min timed | ICAO rules |
| DENA2X | DENAK | VHF | left | 41 (221)° | > 9000ft | 1.0min timed | ICAO rules |
| DENA3E | DENAK | VHF | left | 41 (221)° | > 9000ft | 1.0min timed | ICAO rules |
| DENA3F | DENAK | VHF | left | 41 (221)° | > 9000ft | 1.0min timed | ICAO rules |
| IDAR1X | IDARU | VHF | left | 76 (256)° | 6000ft - 60000ft | 1.0min timed | ICAO rules |
| IDAR2U | IPRAS | VHF | right | 79 (259)° | > 7000ft | 1.0min timed | ICAO rules |
| IDAR6E | IDARU | VHF | left | 76 (256)° | 6000ft - 60000ft | 1.0min timed | ICAO rules |
| IDAR6E | OPT | NDB | left | 81 (261)° | > 3500ft | 1.0min timed | ICAO rules |
| IDAR6F | IDARU | VHF | left | 76 (256)° | 6000ft - 60000ft | 1.0min timed | ICAO rules |
| NETU1X | NETUL | VHF | right | 66 (246)° | > 6000ft | 1.0min timed | ICAO rules |
| NETU2U | IPRAS | VHF | right | 79 (259)° | > 7000ft | 1.0min timed | ICAO rules |
| NETU6E | NETUL | VHF | right | 66 (246)° | > 6000ft | 1.0min timed | ICAO rules |
| NETU6E | OPT | NDB | left | 81 (261)° | > 3500ft | 1.0min timed | ICAO rules |
| NETU6F | NETUL | VHF | right | 66 (246)° | > 6000ft | 1.0min timed | ICAO rules |
| OBUG1X | TUMOP | VHF | right | 210 (30)° | > 7000ft | 1.0min timed | ICAO rules |
| OBUG2U | TEVRO | VHF | right | 169 (349)° | > 3500ft | 1.0min timed | ICAO rules |
| OBUG5E | FLR | NDB | right | 261 (81)° | 3000ft - 60000ft | 1.0min timed | ICAO rules |
| OBUG5E | OBUGA | VHF | right | 140 (320)° | 8000ft - 60000ft | 1.0min timed | ICAO rules |
| OBUG5F | OBUGA | VHF | right | 140 (320)° | 8000ft - 60000ft | 1.0min timed | ICAO rules |
| OSTA1E | OSTAL | VHF | right | 149 (329)° | > 10000ft | 1.0min timed | ICAO rules |

| | | | | | | | |
|--------|-------|-----|-------|------------|---------------------|-----------------|------------|
| OSTA1U | IPRAS | VHF | right | 79 (259)° | > 7000ft | 1.0min timed | ICAO rules |
| OSTA1X | OSTAL | VHF | right | 149 (329)° | > 10000ft | 1.0min timed | ICAO rules |
| OSTA4F | OSTAL | VHF | right | 149 (329)° | > 10000ft | 1.0min timed | ICAO rules |
| SORD1U | TEVRO | VHF | right | 169 (349)° | > 3500ft | 1.0min timed | ICAO rules |
| SORD1X | TUMOP | VHF | right | 210 (30)° | > 7000ft | 1.0min timed | ICAO rules |
| SORD3E | FLR | NDB | right | 261 (81)° | 3000ft - 60000ft | 1.0min timed | ICAO rules |
| SORD3E | SORDU | VHF | right | 198 (18)° | > 10000ft | 1.0min timed | ICAO rules |
| SORD3F | FLR | NDB | right | 261 (81)° | 3000ft - 60000ft | 1.0min timed | ICAO rules |
| SORD3F | SORDU | VHF | right | 198 (18)° | > 10000ft | 1.0min timed | ICAO rules |
| TOSV1F | FLR | NDB | right | 261 (81)° | 3000ft - 60000ft | 1.0min timed | ICAO rules |
| TOSV2U | UVALU | VHF | right | 259 (79)° | > 7000ft | 1.0min timed | ICAO rules |
| TOSV3X | UVALU | VHF | right | 259 (79)° | > 7000ft | 1.0min timed | ICAO rules |

*) magnetic outbound (inbound) holding course

Disclaimer

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