

# KORL - Orlando - Orlando Executive

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## Airport details

|             |                          |
|-------------|--------------------------|
| State       | Florida                  |
| Country     | United States of America |
| Region      | K7                       |
| Elevation   | 109ft (33m)              |
| Timezone    | GMT -5                   |
| Coordinates | 28.54749, -81.33588      |
| Type        | land                     |
| ICAO code   | KORL                     |
| IATA code   | ORL                      |
| FAA code    | ORL                      |

## Runway info

|                |                           |
|----------------|---------------------------|
| Runway 7 / 25  |                           |
| length         | 1828m (5997ft)            |
| bearing        | 69° / 249°                |
| width          | 46m (150ft)               |
| surface        | asphalt                   |
| blast zone     | 61m (200ft) / 61m (200ft) |
| Runway 13 / 31 |                           |
| length         | 1410m (4626ft)            |
| bearing        | 127° / 307°               |
| width          | 30m (100ft)               |
| surface        | asphalt                   |
| blast zone     | 0m (0ft) / 114m (374ft)   |

## Communication

|                             |         |
|-----------------------------|---------|
| Orlando Executive ATIS      | 127.250 |
| Orlando Executive ATIS      | 127.250 |
| Orlando Executive ATIS      | 127.250 |
| Orlando Executive ATIS      | 127.250 |
| Orlando Executive CTAF      | 118.700 |
| Orlando Executive CTAF      | 118.700 |
| Orlando Executive UNICOM    | 122.950 |
| Orlando Executive UNICOM    | 122.950 |
| Orlando Executive CTAF      | 118.700 |
| Orlando Executive UNICOM    | 122.950 |
| Orlando Executive UNICOM    | 122.950 |
| Orlando Executive CTAF      | 118.700 |
| Orlando Executive Clearance | 128.450 |
| Orlando Executive Clearance | 128.450 |
| Orlando Executive Clearance | 128.450 |

|                                        |         |
|----------------------------------------|---------|
| Orlando Executive Clearance            | 128.450 |
| Orlando Executive Ground               | 121.400 |
| Orlando Executive Ground               | 121.400 |
| Orlando Executive Ground               | 121.400 |
| Orlando Executive Ground               | 121.400 |
| Orlando Executive Tower                | 118.700 |
| Orlando Executive Tower                | 118.700 |
| Orlando Executive Tower                | 118.700 |
| Orlando Executive Tower                | 118.700 |
| Orlando Executive Orlando Approach     | 124.800 |
| Orlando Executive Orlando Approach     | 124.800 |
| Orlando Executive Orlando Approach     | 124.800 |
| Orlando Executive Orlando Approach     | 124.800 |
| Orlando Executive Orlando<br>Departure | 119.400 |
| Orlando Executive Orlando<br>Departure | 119.475 |
| Orlando Executive Orlando<br>Departure | 119.525 |
| Orlando Executive Orlando<br>Departure | 124.800 |
| Orlando Executive Orlando<br>Departure | 120.150 |
| Orlando Executive Orlando<br>Departure | 119.475 |
| Orlando Executive Orlando<br>Departure | 119.400 |
| Orlando Executive Orlando<br>Departure | 124.800 |
| Orlando Executive Orlando<br>Departure | 119.525 |
| Orlando Executive Orlando<br>Departure | 120.150 |
| Orlando Executive Orlando<br>Departure | 119.525 |
| Orlando Executive Orlando<br>Departure | 120.150 |
| Orlando Executive Orlando<br>Departure | 124.800 |
| Orlando Executive Orlando<br>Departure | 119.400 |
| Orlando Executive Orlando<br>Departure | 119.475 |
| Orlando Executive Orlando<br>Departure | 119.525 |
| Orlando Executive Orlando<br>Departure | 119.475 |
| Orlando Executive Orlando<br>Departure | 119.400 |
| Orlando Executive Orlando<br>Departure | 124.800 |

Orlando Executive Orlando 120.150  
Departure

## Approach frequencies

|           |    |        |         |
|-----------|----|--------|---------|
| ILS-cat-I | 25 | 109.35 | 18.00mi |
| ILS-cat-I | 07 | 109.9  | 18.00mi |
| 3° GS     | 25 | 109.35 | 18.00mi |
| 3° GS     | 07 | 109.9  | 18.00mi |

## Nearby beacons

| code | identifier                   | dist | bearing | frequency |
|------|------------------------------|------|---------|-----------|
| ORL  | ORLANDO VORTAC               | 0.2  | 169.7°  | 112.20    |
| OR   | HERNY (ORLANDO) NDB          | 5.7  | 247.4°  | 221       |
| COF  | PATRICK (COCOA) TACAN        | 42.5 | 113.1°  | 115       |
| MLB  | MELBOURNE VOR/DME            | 45.5 | 122.2°  | 115.85    |
| OMN  | ORMOND BEACH VORTAC          | 46.8 | 16.4°   | 112.60    |
| LAL  | LAKELAND VORTAC              | 49.2 | 230.3°  | 116       |
| OCF  | OCALA VORTAC                 | 60.2 | 305.2°  | 113.70    |
| TRV  | TREASURE (VERO BEACH) VORTAC | 68.7 | 135.7°  | 117.30    |

## Departure and arrival routes

Transition altitude 18000ft  
Transition level 18000ft

| SID end points | distance | outbound direction |
|----------------|----------|--------------------|
| RW07           |          |                    |
| NYTES1         | 30.2     | 70°                |
| RW25           |          |                    |
| TOLLZ1         | 30.2     | 70°                |

| STAR starting points | distance | inbound direction |
|----------------------|----------|-------------------|
| ALL                  |          |                   |
| JOKRS2               | 37.0     | 37°               |
| MINEE5               | 33.6     | 44°               |
| PRICY1               | 44.5     | 52°               |
| JAFAR2               | 45.8     | 122°              |
| LEESE3               | 29.9     | 125°              |
| SHREK2               | 40.7     | 127°              |
| GRNCH1               | 43.5     | 132°              |
| TTHOR2               | 67.3     | 185°              |
| ALYNA1               | 21.4     | 232°              |
| RIDES1               | 39.9     | 339°              |
| GOOFY7               | 37.8     | 340°              |

## Holding patterns

| STAR name | hold at | type | turn  | heading*   | altitude  | leg          | speed limit |
|-----------|---------|------|-------|------------|-----------|--------------|-------------|
| ALYNA1    | GRDON   | VHF  | right | 19 (199)°  | < 17999ft | DME 10.0mi   | ICAO rules  |
| ALYNA1    | SURFR   | VHF  | left  | 79 (259)°  |           | DME 10.0mi   | ICAO rules  |
| ALYNA1    | TIMIE   | VHF  | left  | 19 (199)°  |           | DME 10.0mi   | ICAO rules  |
| GOOFY7    | BAIRN   | VHF  | right | 162 (342)° |           | 1.0min timed | ICAO rules  |
| GRNCH1    | ADLYN   | VHF  | left  | 356 (176)° |           | DME 10.0mi   | ICAO rules  |
| GRNCH1    | COAXE   | VHF  | left  | 356 (176)° |           | DME 10.0mi   | ICAO rules  |
| GRNCH1    | ELITE   | VHF  | left  | 321 (141)° |           | DME 10.0mi   | ICAO rules  |
| GRNCH1    | GRNCH   | VHF  | right | 337 (157)° |           | DME 10.0mi   | ICAO rules  |
| JAFAR2    | BITTE   | VHF  | right | 304 (124)° |           | DME 10.0mi   | ICAO rules  |
| JAFAR2    | BRKWL   | VHF  | left  | 354 (174)° |           | DME 10.0mi   | ICAO rules  |
| JAFAR2    | BUULL   | VHF  | right | 339 (159)° | < 17999ft | DME 10.0mi   | ICAO rules  |
| JAFAR2    | HUNKR   | VHF  | right | 339 (159)° |           | DME 10.0mi   | ICAO rules  |
| JAFAR2    | ILEXX   | VHF  | right | 307 (127)° |           | DME 10.0mi   | ICAO rules  |
| JAFAR2    | JAFAR   | VHF  | left  | 343 (163)° |           | DME 10.0mi   | ICAO rules  |
| JOKRS2    | FAZES   | VHF  | left  | 169 (349)° |           | DME 10.0mi   | ICAO rules  |
| JOKRS2    | MOANS   | VHF  | left  | 183 (3)°   |           | 1.0min timed | ICAO rules  |
| LEESE3    | LEESE   | VHF  | right | 309 (129)° |           | 1.0min timed | ICAO rules  |
| LEESE3    | SHIMM   | VHF  | right | 309 (129)° |           | 1.0min timed | ICAO rules  |
| MINEE5    | DOWNN   | VHF  | left  | 183 (3)°   |           | 1.0min timed | ICAO rules  |
| MINEE5    | MINEE   | VHF  | right | 240 (60)°  |           | 1.0min timed | ICAO rules  |
| MINEE5    | MOANS   | VHF  | left  | 183 (3)°   |           | 1.0min timed | ICAO rules  |
| PRICY1    | CHIVE   | VHF  | right | 273 (93)°  | < 17999ft | DME 10.0mi   | ICAO rules  |
| PRICY1    | DAAWG   | VHF  | right | 272 (92)°  |           | DME 10.0mi   | ICAO rules  |
| PRICY1    | DECKS   | VHF  | right | 276 (96)°  |           | DME 10.0mi   | ICAO rules  |
| PRICY1    | DOZES   | VHF  | right | 250 (70)°  |           | DME 10.0mi   | ICAO rules  |
| PRICY1    | PRICY   | VHF  | right | 252 (72)°  |           | DME 10.0mi   | ICAO rules  |
| RIDES1    | RIDES   | VHF  | left  | 164 (344)° |           | DME 10.0mi   | ICAO rules  |
| RIDES1    | ZALUP   | VHF  | right | 125 (305)° |           | DME 10.0mi   | ICAO rules  |
| SHREK2    | BITTE   | VHF  | right | 304 (124)° |           | DME 10.0mi   | ICAO rules  |
| SHREK2    | WANDD   | VHF  | right | 310 (130)° |           | DME 10.0mi   | ICAO rules  |
| TTHOR2    | LPERD   | VHF  | right | 14 (194)°  |           | DME 10.0mi   | ICAO rules  |
| TTHOR2    | WEEEEK  | VHF  | left  | 2 (182)°   |           | DME 10.0mi   | ICAO rules  |

\*) magnetic outbound (inbound) holding course

## Disclaimer

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