

# KFFO - Dayton - Wright-patterson Afb

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## Airport details

|             |                          |
|-------------|--------------------------|
| State       | Ohio                     |
| Country     | United States of America |
| Region      | K5                       |
| Elevation   | 823ft (251m)             |
| Timezone    | GMT -5                   |
| Coordinates | 39.82597, -84.04610      |
| Type        | land                     |
| ICAO code   | KFFO                     |
| IATA code   | FFO                      |
| FAA code    | FFO                      |

## Runway info

|                  |                             |
|------------------|-----------------------------|
| Runway 05L / 23R |                             |
| length           | 3839m (12595ft)             |
| bearing          | 56° / 236°                  |
| width            | 91m (300ft)                 |
| surface          | asphalt                     |
| blast zone       | 255m (837ft) / 255m (837ft) |
| Runway 05R / 23L |                             |
| length           | 2133m (6998ft)              |
| bearing          | 56° / 236°                  |
| width            | 46m (150ft)                 |
| surface          | asphalt                     |
| blast zone       | 105m (344ft) / 14m (46ft)   |

## Communication

|                                    |         |
|------------------------------------|---------|
| Wright-Patterson AFB ATIS          | 124.475 |
| Wright-Patterson AFB ATIS          | 124.475 |
| Wright-Patterson AFB ATIS          | 124.475 |
| Wright-Patterson AFB ATIS          | 124.475 |
| Wright-Patterson AFB PATTERSON GND | 121.800 |
| Wright-Patterson AFB PATTERSON GND | 121.800 |
| Wright-Patterson AFB PATTERSON GND | 121.800 |
| Wright-Patterson AFB PATTERSON GND | 121.800 |
| Wright-Patterson AFB PATTERSON TWR | 126.900 |
| Wright-Patterson AFB PATTERSON TWR | 126.900 |

|                                       |         |
|---------------------------------------|---------|
| Wright-Patterson AFB PATTERSON TWR    | 126.900 |
| Wright-Patterson AFB PATTERSON TWR    | 126.900 |
| Wright-Patterson AFB COLUMBUS APP/DEP | 118.850 |
| Wright-Patterson AFB COLUMBUS APP/DEP | 118.850 |
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## Approach frequencies

|           |     |       |         |
|-----------|-----|-------|---------|
| ILS-cat-I | 05L | 109.7 | 18.00mi |
| ILS-cat-I | 23R | 109.7 | 18.00mi |
| 3° GS     | 05L | 109.7 | 18.00mi |
| 3° GS     | 23R | 109.7 | 18.00mi |

## Nearby beacons

| code | identifier                   | dist | bearing | frequency |
|------|------------------------------|------|---------|-----------|
| FFO  | PATTERSON (DAYTON) TACAN     | 0.6  | 233.2°  | 115.20    |
| SGH  | DME                          | 9.2  | 86.9°   | 113.20    |
| XSF  | SPRINGFIELD TACAN            | 9.5  | 86.6°   | 133.80    |
| AT   | BRUNY (DAYTON) NDB           | 13.3 | 274.1°  | 315       |
| MW   | ONIDA (MIDDLETOWN) NDB       | 19.6 | 228.2°  | 223       |
| DQN  | DAYTON VOR/DME               | 19.7 | 298.5°  | 114.50    |
| IL   | AIRBO (WILMINGTON) NDB       | 24.5 | 137.2°  | 407       |
| MXQ  | MIDWEST (WILMINGTON) VOR/DME | 26.3 | 148.2°  | 112.90    |
| HKF  | HOOK FIELD (MIDDLETOWN) NDB  | 27   | 230.8°  | 239       |
| ROD  | ROSEWOOD VORTAC              | 27.7 | 0.3°    | 117.50    |
| HW   | CUBLA (WILMINGTON) NDB       | 29.4 | 160.1°  | 299       |
| CSS  | COURT HOUSE (WASHINGTON) NDB | 33.1 | 108.9°  | 414       |
| RID  | RICHMOND VOR/DME             | 36.8 | 264.8°  | 110.60    |
| BU   | BOUTN (COLUMBUS) NDB         | 38.8 | 90.4°   | 230       |
| OS   | FULER (COLUMBUS) NDB         | 41.7 | 73.7°   | 515       |
| AWW  | WINCHESTER NDB               | 45.2 | 291.3°  | 212       |
| PWF  | SPORTYS (BATAVIA) NDB        | 45.6 | 192.7°  | 245       |
| CVG  | CINCINNATI VORTAC            | 57.4 | 219°    | 117.30    |
| BUD  | BUCKEYE (MARION) VOR         | 65.4 | 51.1°   | 109.80    |

## Departure and arrival routes

|                     |         |
|---------------------|---------|
| Transition altitude | 18000ft |
| Transition level    | 18000ft |

| <b>STAR starting points</b> | <b>distance</b> | <b>inbound direction</b> |
|-----------------------------|-----------------|--------------------------|
| ALL                         |                 |                          |
| KEKEE4                      | 20.6            | 40°                      |
| DANEI3                      | 29.3            | 227°                     |

## Holding patterns

| <b>STAR name</b> | <b>hold at</b> | <b>type</b> | <b>turn</b> | <b>heading*</b> | <b>altitude</b> | <b>leg</b>   | <b>speed limit</b> |
|------------------|----------------|-------------|-------------|-----------------|-----------------|--------------|--------------------|
| DANEI3           | DANEI          | VHF         | right       | 73 (253)°       |                 | 1.0min timed | ICAO rules         |

\*) magnetic outbound (inbound) holding course

## Disclaimer

The information on this website is not for real aviation. Use this data with the X-Plane flight simulator only! Data taken with kind consent from X-Plane source code and data files. Content is subject to change without notice.

## To be used with X-Plane simulation only