

# LIBD - Bari - Bari Palese Macchie

---

## Airport details

|             |                    |
|-------------|--------------------|
| State       | Apulia             |
| Country     | Italy              |
| Region      | LI                 |
| Elevation   | 187ft (57m)        |
| Timezone    | GMT +1             |
| Coordinates | 41.13797, 16.77570 |
| Type        | land               |
| ICAO code   | LIBD               |
| IATA code   | BRI                |
| FAA code    | n/a                |

## Runway info

|                |                           |
|----------------|---------------------------|
| Runway 07 / 25 |                           |
| length         | 2997m (9833ft)            |
| bearing        | 74° / 254°                |
| width          | 45m (148ft)               |
| surface        | asphalt                   |
| blast zone     | 61m (200ft) / 58m (190ft) |

## Communication

|                             |         |
|-----------------------------|---------|
| Bari Palese Macchie ATIS    | 124.050 |
| Bari Palese Macchie ATIS    | 124.050 |
| Bari Palese Macchie ATIS    | 124.050 |
| Bari Palese Macchie ATIS    | 124.050 |
| Bari Palese Macchie TWR     | 118.300 |
| Bari Palese Macchie TWR     | 118.300 |
| Bari Palese Macchie TWR     | 118.300 |
| Bari Palese Macchie TWR     | 118.300 |
| Bari Palese Macchie APP/DEP | 119.500 |
| Bari Palese Macchie APP/DEP | 119.500 |
| Bari Palese Macchie APP/DEP | 119.500 |
| Bari Palese Macchie APP/DEP | 119.500 |

## Approach frequencies

|           |    |        |         |
|-----------|----|--------|---------|
| ILS-cat-I | 07 | 111.35 | 18.00mi |
| 3° GS     | 07 | 111.35 | 18.00mi |

## Nearby beacons

| code | identifier              | dist | bearing | frequency |
|------|-------------------------|------|---------|-----------|
| BAR  | BARI VOR/DME            | 0.3  | 6.7°    | 116.40    |
| BPL  | PALESE (BARI) NDB       | 5.4  | 256.5°  | 401       |
| GIO  | GIOIA TACAN             | 21   | 159.5°  | 117.80    |
| GDC  | GIOIA DEL COLLE VOR/DME | 22.5 | 157.9°  | 113.35    |
| TAG  | TARANTO VOR/DME         | 47.4 | 134.8°  | 110.20    |
| GRT  | GROTTAGLIE TACAN        | 48.4 | 135.6°  | 116.80    |
| GRT  | GROTTAGLIE NDB          | 50.9 | 136.9°  | 331       |
| VIE  | VIESTE NDB              | 56.8 | 316.9°  | 405       |

## Departure and arrival routes

Transition altitude 5000ft

### SID end points

|  | distance | outbound direction |
|--|----------|--------------------|
|--|----------|--------------------|

#### RW07

|                                        |      |      |
|----------------------------------------|------|------|
| BANA5W, BANA6F, BANA8A                 | 37.0 | 22°  |
| PERA5W, PERA7D                         | 24.5 | 22°  |
| VURK5W, VURK7A, VURK7F                 | 60.2 | 84°  |
| DOLO8F, DOLO7C                         | 39.9 | 107° |
| FASA5W, FASA6F, FASA8L                 | 33.7 | 113° |
| LUXI7A, LUXI6F                         | 19.6 | 163° |
| TOPN9A, TOPN8C, TOPN6F, TOPN5W, TOPN5Y | 32.2 | 254° |
| DIVK6C, DIVK5W, DIVK6F, DIVK7A, DIVK7G | 47.5 | 291° |
| VIE6G, VIE7F                           | 56.8 | 317° |
| EKMU5W, EKMU7C                         | 20.1 | 318° |
| PISI6A, PISI5W                         | 24.3 | 340° |

#### RW25

|                                |      |      |
|--------------------------------|------|------|
| BANA5Z, BANA7H, BANA8B         | 37.0 | 22°  |
| PERA5Z, PERA7E                 | 24.5 | 22°  |
| VURK7B, VURK6H, VURK5Z         | 60.2 | 84°  |
| DOLO5Z, DOLO7H, DOLO8Q         | 39.9 | 107° |
| FASA8M, FASA6H, FASA5Z         | 33.7 | 113° |
| LUXI5Z, LUXI6H                 | 19.6 | 163° |
| TOPN6E, TOPN8B, TOPN5Z, TOPN6H | 32.2 | 254° |
| DIVK5Z, DIVK6H, DIVK6D         | 47.5 | 291° |
| VIE7H, VIE6J                   | 56.8 | 317° |
| EKMU5Z, EKMU7B                 | 20.1 | 318° |
| PISI5Z, PISI6H, PISI6B         | 24.3 | 340° |

### STAR starting points

|  | distance | inbound direction |
|--|----------|-------------------|
|--|----------|-------------------|

#### ALL

|                |      |      |
|----------------|------|------|
| TOPN3E         | 32.2 | 74°  |
| DIVK3C, DIVK3F | 47.5 | 111° |
| EKMU3E         | 20.1 | 138° |
| PISI3E         | 24.3 | 160° |
| BIRS3E         | 26.4 | 187° |

|      |                        |      |      |
|------|------------------------|------|------|
|      | BANA3E                 | 37.0 | 202° |
|      | ENOX3E                 | 40.5 | 266° |
|      | DOLO4E                 | 39.9 | 287° |
|      | FASA3N                 | 33.7 | 293° |
| RW07 |                        |      |      |
|      | TOPN1X, TOPN3D, TOPN3C | 32.2 | 74°  |
|      | EKMU2C, EKMU2D         | 20.1 | 138° |
|      | PISI3D, PISI3C, PISI1X | 24.3 | 160° |
|      | BIRS3C, BIRS3D         | 26.4 | 187° |
|      | BANA1X, BANA3C, BANA3D | 37.0 | 202° |
|      | ENOX3D, ENOX1X         | 40.5 | 266° |
|      | DOLO1D                 | 39.9 | 287° |
|      | FASA3D, FASA1X         | 33.7 | 293° |
| RW25 |                        |      |      |
|      | TOPN3B, TOPN1X         | 32.2 | 74°  |
|      | EKMU2B                 | 20.1 | 138° |
|      | PISI3B, PISI3A, PISI1X | 24.3 | 160° |
|      | BIRS3B, BIRS3A         | 26.4 | 187° |
|      | BANA1X, BANA3A, BANA3B | 37.0 | 202° |
|      | ENOX1X, ENOX2P         | 40.5 | 266° |
|      | DOLO3P                 | 39.9 | 287° |
|      | FASA3P, FASA1X         | 33.7 | 293° |
|      | LUXI2A                 | 19.6 | 343° |

## Holding patterns

| STAR name | hold at | type | turn  | heading*  | altitude | leg          | speed limit |
|-----------|---------|------|-------|-----------|----------|--------------|-------------|
| BANA1X    | BAR     | NDB  | left  | 245 (65)° | > 4000ft | 1.0min timed | 210         |
| BANA3A    | OSMAL   | VHF  | right | 68 (248)° | > 4000ft | DME 4.0mi    | ICAO rules  |
| BANA3B    | BAR     | NDB  | left  | 245 (65)° | > 4000ft | 1.0min timed | 210         |
| BANA3C    | MAPIS   | VHF  | left  | 245 (65)° | > 4000ft | DME 4.0mi    | 220         |
| BANA3D    | BAR     | NDB  | left  | 245 (65)° | > 4000ft | 1.0min timed | 210         |
| BANA3E    | BPL     | FIX  | left  | 245 (65)° | > 4000ft | 1.0min timed | 200         |
| BIRS3A    | OSMAL   | VHF  | right | 68 (248)° | > 4000ft | DME 4.0mi    | ICAO rules  |
| BIRS3B    | BAR     | NDB  | left  | 245 (65)° | > 4000ft | 1.0min timed | 210         |
| BIRS3C    | MAPIS   | VHF  | left  | 245 (65)° | > 4000ft | DME 4.0mi    | 220         |
| BIRS3D    | BAR     | NDB  | left  | 245 (65)° | > 4000ft | 1.0min timed | 210         |
| BIRS3E    | BPL     | FIX  | left  | 245 (65)° | > 4000ft | 1.0min timed | 200         |
| DOLO1D    | BAR     | NDB  | left  | 245 (65)° | > 4000ft | 1.0min timed | 210         |
| DOLO3P    | OSMAL   | VHF  | right | 68 (248)° | > 4000ft | DME 4.0mi    | ICAO rules  |
| DOLO4E    | BPL     | FIX  | left  | 245 (65)° | > 4000ft | 1.0min timed | 200         |
| EKMU2B    | BAR     | NDB  | left  | 245 (65)° | > 4000ft | 1.0min timed | 210         |
| EKMU2C    | MAPIS   | VHF  | left  | 245 (65)° | > 4000ft | DME 4.0mi    | 220         |
| EKMU2D    | BAR     | NDB  | left  | 245 (65)° | > 4000ft | 1.0min timed | 210         |
| EKMU3E    | BPL     | FIX  | left  | 245 (65)° | > 4000ft | 1.0min timed | 200         |
| ENOX1X    | BAR     | NDB  | left  | 245 (65)° | > 4000ft | 1.0min timed | 210         |
| ENOX2P    | OSMAL   | VHF  | right | 68 (248)° | > 4000ft | DME 4.0mi    | ICAO rules  |
| ENOX3D    | BAR     | NDB  | left  | 245 (65)° | > 4000ft | 1.0min timed | 210         |

|        |       |     |       |           |          |              |            |
|--------|-------|-----|-------|-----------|----------|--------------|------------|
| ENOX3E | BPL   | FIX | left  | 245 (65)° | > 4000ft | 1.0min timed | 200        |
| FASA1X | BAR   | NDB | left  | 245 (65)° | > 4000ft | 1.0min timed | 210        |
| FASA3D | BAR   | NDB | left  | 245 (65)° | > 4000ft | 1.0min timed | 210        |
| FASA3N | BPL   | FIX | left  | 245 (65)° | > 4000ft | 1.0min timed | 200        |
| FASA3P | BAR   | NDB | left  | 245 (65)° | > 4000ft | 1.0min timed | 210        |
| LUXI2A | OSMAL | VHF | right | 68 (248)° | > 4000ft | DME 4.0mi    | ICAO rules |
| PISI1X | BAR   | NDB | left  | 245 (65)° | > 4000ft | 1.0min timed | 210        |
| PISI3A | OSMAL | VHF | right | 68 (248)° | > 4000ft | DME 4.0mi    | ICAO rules |
| PISI3B | BAR   | NDB | left  | 245 (65)° | > 4000ft | 1.0min timed | 210        |
| PISI3C | MAPIS | VHF | left  | 245 (65)° | > 4000ft | DME 4.0mi    | 220        |
| PISI3D | BAR   | NDB | left  | 245 (65)° | > 4000ft | 1.0min timed | 210        |
| PISI3E | BPL   | FIX | left  | 245 (65)° | > 4000ft | 1.0min timed | 200        |
| TOPN1X | BAR   | NDB | left  | 245 (65)° | > 4000ft | 1.0min timed | 210        |
| TOPN3B | BAR   | NDB | left  | 245 (65)° | > 4000ft | 1.0min timed | 210        |
| TOPN3C | MAPIS | VHF | left  | 245 (65)° | > 4000ft | DME 4.0mi    | 220        |
| TOPN3D | BAR   | NDB | left  | 245 (65)° | > 4000ft | 1.0min timed | 210        |
| TOPN3E | BPL   | FIX | left  | 245 (65)° | > 4000ft | 1.0min timed | 200        |

\*) 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