

WADD - Denpasar-bali Island - Denpasar Ngurah Rai Intl

Airport details

| | |
|-------------|---------------------|
| State | Bali |
| Country | Indonesia |
| Region | WA |
| Elevation | 14ft (4m) |
| Timezone | GMT +8 |
| Coordinates | -8.75094, 115.16592 |
| Type | land |
| ICAO code | WADD |
| IATA code | DPS |
| FAA code | n/a |

Runway info

| | |
|----------------|---------------------------|
| Runway 09 / 27 | |
| length | 2997m (9833ft) |
| bearing | 88° / 268° |
| width | 45m (148ft) |
| surface | asphalt |
| blast zone | 60m (197ft) / 60m (197ft) |

Communication

| | |
|-------------------------------------|---------|
| Denpasar Ngurah Rai Intl ATIS | 126.200 |
| Denpasar Ngurah Rai Intl ATIS | 126.200 |
| Denpasar Ngurah Rai Intl ATIS | 126.200 |
| Denpasar Ngurah Rai Intl ATIS | 126.200 |
| Denpasar Ngurah Rai Intl NGURAH GND | 118.900 |
| Denpasar Ngurah Rai Intl NGURAH GND | 118.900 |
| Denpasar Ngurah Rai Intl NGURAH GND | 118.900 |
| Denpasar Ngurah Rai Intl NGURAH GND | 118.900 |
| Denpasar Ngurah Rai Intl NGURAH TWR | 118.500 |
| Denpasar Ngurah Rai Intl NGURAH TWR | 118.100 |
| Denpasar Ngurah Rai Intl NGURAH TWR | 118.100 |
| Denpasar Ngurah Rai Intl NGURAH TWR | 118.500 |

| | |
|-------------------------------------|---------|
| Denpasar Ngurah Rai Intl NGURAH TWR | 118.500 |
| Denpasar Ngurah Rai Intl NGURAH TWR | 118.100 |
| Denpasar Ngurah Rai Intl NGURAH TWR | 118.500 |
| Denpasar Ngurah Rai Intl NGURAH TWR | 118.100 |
| Denpasar Ngurah Rai Intl APPROACH | 119.300 |
| Denpasar Ngurah Rai Intl APPROACH | 119.700 |
| Denpasar Ngurah Rai Intl APPROACH | 119.300 |
| Denpasar Ngurah Rai Intl APPROACH | 119.300 |
| Denpasar Ngurah Rai Intl APPROACH | 119.700 |
| Denpasar Ngurah Rai Intl APPROACH | 119.300 |
| Denpasar Ngurah Rai Intl APPROACH | 119.700 |
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Approach frequencies

| | | | |
|-----------|----|-------|---------|
| ILS-cat-I | 27 | 110.3 | 18.00mi |
| 3° GS | 27 | 110.3 | 18.00mi |

Nearby beacons

| code | identifier | dist | bearing | frequency |
|------|--------------------------|------|---------|-----------|
| BLI | BALI (DEN PASAR) VOR/DME | 0.1 | 278° | 116.20 |
| BS | BANYUWANGI NDB | 55.8 | 297.7° | 395 |

Departure and arrival routes

| | |
|---------------------|---------|
| Transition altitude | 11000ft |
| Transition level | 13000ft |

| SID end points | distance | outbound direction |
|----------------|----------|--------------------|
| RW09 | | |
| MALG1A | 115.6 | 13° |
| GAJA3A | 115.4 | 24° |
| PEDE3A | 115.1 | 50° |
| PIKA1A | 114.8 | 69° |
| BIMO1C | 33.7 | 69° |
| PEBG1A, PEBG1B | 114.3 | 84° |
| ANGS3A | 114.7 | 101° |
| PALB1A | 114.7 | 106° |
| SRIT3A | 114.9 | 121° |
| GAGA3A | 115.1 | 137° |
| MALE3A | 115.3 | 152° |
| MURA3A | 115.5 | 164° |
| JALA3A | 115.6 | 180° |

| | | | |
|------|----------------|-------|------|
| | SRON1A | 49.0 | 292° |
| | OKAN1B, OKAN1A | 87.8 | 313° |
| | BORG1A | 88.1 | 324° |
| | AGUD1A | 89.9 | 330° |
| | DOBM1A | 115.6 | 357° |
| RW27 | | | |
| | MALG1B | 115.6 | 13° |
| | GAJA4B | 115.4 | 24° |
| | PEDE4B | 115.1 | 50° |
| | PATI2C | 36.6 | 57° |
| | PIKA1B | 114.8 | 69° |
| | PEBG1C, PEBG1D | 114.3 | 84° |
| | ANGS3B | 114.7 | 101° |
| | PALB1B | 114.7 | 106° |
| | SRIT3B | 114.9 | 121° |
| | GAGA3B | 115.1 | 137° |
| | MALE3B | 115.3 | 152° |
| | MURA4B | 115.5 | 164° |
| | JALA3B | 115.6 | 180° |
| | SRON2B | 49.0 | 292° |
| | OKAN2D, OKAN2C | 87.8 | 313° |
| | BORG1B | 88.1 | 324° |
| | AGUD1B | 89.9 | 330° |
| | DOBM1B | 115.6 | 357° |

STAR starting points

RW09

distance

inbound direction

| | | | |
|--|----------------|-------|------|
| | JALA3C | 115.6 | 0° |
| | KIDU1A | 57.5 | 75° |
| | MOVM1E | 87.2 | 120° |
| | UDON1A | 129.4 | 144° |
| | AGUD1C | 89.9 | 150° |
| | DOBM1C | 115.6 | 177° |
| | MALG1C | 115.6 | 193° |
| | GAJA3C | 115.4 | 204° |
| | PEDE3C | 115.1 | 230° |
| | PIKA1C | 114.8 | 249° |
| | PEBG1E, PEBG1G | 114.3 | 264° |
| | ANGS3C | 114.7 | 281° |
| | PALB1C | 114.7 | 286° |
| | SRIT3C | 114.9 | 301° |
| | GAGA3C | 115.1 | 317° |
| | MALE3C | 115.3 | 332° |
| | MURA3C | 115.5 | 344° |

RW27

| | | | |
|--|--------|-------|------|
| | JALA3D | 115.6 | 0° |
| | KIDU1B | 57.5 | 75° |
| | MOVM1F | 87.2 | 120° |

| | | |
|--------|-------|------|
| UDON1B | 129.4 | 144° |
| AGUD1D | 89.9 | 150° |
| DOBM1D | 115.6 | 177° |
| MALG1D | 115.6 | 193° |
| GAJA3D | 115.4 | 204° |
| PEDE3D | 115.1 | 230° |
| PIKA1D | 114.8 | 249° |
| PEBG1F | 114.3 | 264° |
| ANGS3D | 114.7 | 281° |
| PALB1D | 114.7 | 286° |
| SRIT3D | 114.9 | 301° |
| GAGA3D | 115.1 | 317° |
| MALE3D | 115.3 | 332° |
| MURA3D | 115.5 | 344° |

Holding patterns

| STAR name | hold at | type | turn | heading* | altitude | leg | speed limit |
|-----------|---------|------|-------|------------|----------------------|-----------------|-------------|
| AGUD1C | KHUTA | VHF | right | 268 (88)° | > 3000ft | 1.0min timed | ICAO rules |
| AGUD1C | NINAM | VHF | right | 336 (156)° | 10000ft - 14000ft | 1.0min timed | ICAO rules |
| AGUD1D | BENOA | VHF | left | 86 (266)° | > 3000ft | 1.0min timed | ICAO rules |
| AGUD1D | DUDAS | VHF | left | 316 (136)° | 18000ft - 23000ft | 1.5min timed | ICAO rules |
| AGUD1D | SOTNA | VHF | left | 269 (89)° | 14000ft - 17000ft | 1.0min timed | ICAO rules |
| ANGS3C | GUROL | VHF | right | 90 (270)° | 17000ft - 23000ft | 1.5min timed | ICAO rules |
| ANGS3C | KHUTA | VHF | right | 268 (88)° | > 3000ft | 1.0min timed | ICAO rules |
| ANGS3C | KOBRA | VHF | left | 176 (356)° | 10000ft - 16000ft | 1.0min timed | ICAO rules |
| ANGS3D | BENOA | VHF | left | 86 (266)° | > 3000ft | 1.0min timed | ICAO rules |
| ANGS3D | TOKUL | VHF | left | 114 (294)° | 8000ft - 14000ft | 1.0min timed | ICAO rules |
| DOBM1C | KHUTA | VHF | right | 268 (88)° | > 3000ft | 1.0min timed | ICAO rules |
| DOBM1C | NINAM | VHF | right | 336 (156)° | 10000ft - 14000ft | 1.0min timed | ICAO rules |
| DOBM1C | SUGSO | VHF | right | 55 (235)° | 15000ft - 19000ft | 1.5min timed | ICAO rules |
| DOBM1D | BENOA | VHF | left | 86 (266)° | > 3000ft | 1.0min timed | ICAO rules |
| DOBM1D | KEPIK | VHF | right | 55 (235)° | 15000ft - 18000ft | 1.5min timed | ICAO rules |
| DOBM1D | SOANG | VHF | right | 346 (166)° | 19000ft - 23000ft | 1.5min timed | ICAO rules |

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|--------|-------|-----|-------|------------|----------------------|-----------------|------------|
| GAGA3C | GUROL | VHF | right | 90 (270)° | 17000ft - 23000ft | 1.5min timed | ICAO rules |
| GAGA3C | KHUTA | VHF | right | 268 (88)° | > 3000ft | 1.0min timed | ICAO rules |
| GAGA3C | KOBRA | VHF | left | 176 (356)° | 10000ft - 16000ft | 1.0min timed | ICAO rules |
| GAGA3D | BENOA | VHF | left | 86 (266)° | > 3000ft | 1.0min timed | ICAO rules |
| GAGA3D | TOKUL | VHF | left | 114 (294)° | 8000ft - 14000ft | 1.0min timed | ICAO rules |
| GAGA3D | UMANG | VHF | right | 178 (358)° | 8000ft - 23000ft | 1.0min timed | ICAO rules |
| GAJA3C | KHUTA | VHF | right | 268 (88)° | > 3000ft | 1.0min timed | ICAO rules |
| GAJA3C | NINAM | VHF | right | 336 (156)° | 10000ft - 14000ft | 1.0min timed | ICAO rules |
| GAJA3C | SUGSO | VHF | right | 55 (235)° | 15000ft - 19000ft | 1.5min timed | ICAO rules |
| GAJA3D | BENOA | VHF | left | 86 (266)° | > 3000ft | 1.0min timed | ICAO rules |
| GAJA3D | KEPIK | VHF | right | 55 (235)° | 15000ft - 18000ft | 1.5min timed | ICAO rules |
| GAJA3D | SOANG | VHF | right | 346 (166)° | 19000ft - 23000ft | 1.5min timed | ICAO rules |
| JALA3C | KHUTA | VHF | right | 268 (88)° | > 3000ft | 1.0min timed | ICAO rules |
| JALA3C | KOBRA | VHF | left | 176 (356)° | 10000ft - 16000ft | 1.0min timed | ICAO rules |
| JALA3C | SAKMI | VHF | left | 170 (350)° | 17000ft - 23000ft | 1.5min timed | ICAO rules |
| JALA3D | BENOA | VHF | left | 86 (266)° | > 3000ft | 1.0min timed | ICAO rules |
| JALA3D | TOKUL | VHF | left | 114 (294)° | 8000ft - 14000ft | 1.0min timed | ICAO rules |
| JALA3D | UMANG | VHF | right | 178 (358)° | 8000ft - 23000ft | 1.0min timed | ICAO rules |
| KIDU1A | KHUTA | VHF | right | 268 (88)° | > 3000ft | 1.0min timed | ICAO rules |
| KIDU1A | LUSPI | VHF | right | 245 (65)° | 5000ft - 11000ft | 1.0min timed | ICAO rules |
| KIDU1B | BENOA | VHF | left | 86 (266)° | > 3000ft | 1.0min timed | ICAO rules |
| KIDU1B | TOKUL | VHF | left | 114 (294)° | 8000ft - 14000ft | 1.0min timed | ICAO rules |
| MALE3C | KHUTA | VHF | right | 268 (88)° | > 3000ft | 1.0min timed | ICAO rules |
| MALE3C | KOBRA | VHF | left | 176 (356)° | 10000ft - 16000ft | 1.0min timed | ICAO rules |
| MALE3C | SAKMI | VHF | left | 170 (350)° | 17000ft - 23000ft | 1.5min timed | ICAO rules |
| MALE3D | BENOA | VHF | left | 86 (266)° | > 3000ft | 1.0min timed | ICAO rules |

| | | | | | | | |
|--------|-------|-----|-------|------------|----------------------|-----------------|------------|
| MALE3D | TOKUL | VHF | left | 114 (294)° | 8000ft - 14000ft | 1.0min timed | ICAO rules |
| MALE3D | UMANG | VHF | right | 178 (358)° | 8000ft - 23000ft | 1.0min timed | ICAO rules |
| MALG1C | KHUTA | VHF | right | 268 (88)° | > 3000ft | 1.0min timed | ICAO rules |
| MALG1C | NINAM | VHF | right | 336 (156)° | 10000ft - 14000ft | 1.0min timed | ICAO rules |
| MALG1C | SUGSO | VHF | right | 55 (235)° | 15000ft - 19000ft | 1.5min timed | ICAO rules |
| MALG1D | BENOA | VHF | left | 86 (266)° | > 3000ft | 1.0min timed | ICAO rules |
| MALG1D | KEPIK | VHF | right | 55 (235)° | 15000ft - 18000ft | 1.5min timed | ICAO rules |
| MALG1D | SOANG | VHF | right | 346 (166)° | 19000ft - 23000ft | 1.5min timed | ICAO rules |
| MOVM1E | KHUTA | VHF | right | 268 (88)° | > 3000ft | 1.0min timed | ICAO rules |
| MOVM1E | LUSPI | VHF | right | 245 (65)° | 5000ft - 11000ft | 1.0min timed | ICAO rules |
| MOVM1E | SAREK | VHF | right | 288 (108)° | 15000ft - 23000ft | 1.5min timed | ICAO rules |
| MOVM1F | BENOA | VHF | left | 86 (266)° | > 3000ft | 1.0min timed | ICAO rules |
| MOVM1F | DUDAS | VHF | left | 316 (136)° | 18000ft - 23000ft | 1.5min timed | ICAO rules |
| MOVM1F | SOTNA | VHF | left | 269 (89)° | 14000ft - 17000ft | 1.0min timed | ICAO rules |
| MURA3C | KHUTA | VHF | right | 268 (88)° | > 3000ft | 1.0min timed | ICAO rules |
| MURA3C | KOBRA | VHF | left | 176 (356)° | 10000ft - 16000ft | 1.0min timed | ICAO rules |
| MURA3C | SAKMI | VHF | left | 170 (350)° | 17000ft - 23000ft | 1.5min timed | ICAO rules |
| MURA3D | BENOA | VHF | left | 86 (266)° | > 3000ft | 1.0min timed | ICAO rules |
| MURA3D | TOKUL | VHF | left | 114 (294)° | 8000ft - 14000ft | 1.0min timed | ICAO rules |
| MURA3D | UMANG | VHF | right | 178 (358)° | 8000ft - 23000ft | 1.0min timed | ICAO rules |
| PALB1C | GUROL | VHF | right | 90 (270)° | 17000ft - 23000ft | 1.5min timed | ICAO rules |
| PALB1C | KHUTA | VHF | right | 268 (88)° | > 3000ft | 1.0min timed | ICAO rules |
| PALB1C | KOBRA | VHF | left | 176 (356)° | 10000ft - 16000ft | 1.0min timed | ICAO rules |
| PALB1D | BENOA | VHF | left | 86 (266)° | > 3000ft | 1.0min timed | ICAO rules |
| PALB1D | TOKUL | VHF | left | 114 (294)° | 8000ft - 14000ft | 1.0min timed | ICAO rules |
| PEBG1E | KHUTA | VHF | right | 268 (88)° | > 3000ft | 1.0min timed | ICAO rules |

| | | | | | | | |
|--------|-------|-----|-------|------------|----------------------|-----------------|------------|
| PEBG1E | LUSPI | VHF | right | 245 (65)° | 5000ft - 11000ft | 1.0min timed | ICAO rules |
| PEBG1F | BENOA | VHF | left | 86 (266)° | > 3000ft | 1.0min timed | ICAO rules |
| PEBG1F | TOKUL | VHF | left | 114 (294)° | 8000ft - 14000ft | 1.0min timed | ICAO rules |
| PEBG1G | KHUTA | VHF | right | 268 (88)° | > 3000ft | 1.0min timed | ICAO rules |
| PEBG1G | KOBRA | VHF | left | 176 (356)° | 10000ft - 16000ft | 1.0min timed | ICAO rules |
| PEDE3C | KHUTA | VHF | right | 268 (88)° | > 3000ft | 1.0min timed | ICAO rules |
| PEDE3C | NINAM | VHF | right | 336 (156)° | 10000ft - 14000ft | 1.0min timed | ICAO rules |
| PEDE3C | SUGSO | VHF | right | 55 (235)° | 15000ft - 19000ft | 1.5min timed | ICAO rules |
| PEDE3D | BENOA | VHF | left | 86 (266)° | > 3000ft | 1.0min timed | ICAO rules |
| PEDE3D | KEPIK | VHF | right | 55 (235)° | 15000ft - 18000ft | 1.5min timed | ICAO rules |
| PIKA1C | KHUTA | VHF | right | 268 (88)° | > 3000ft | 1.0min timed | ICAO rules |
| PIKA1C | NINAM | VHF | right | 336 (156)° | 10000ft - 14000ft | 1.0min timed | ICAO rules |
| PIKA1C | SUGSO | VHF | right | 55 (235)° | 15000ft - 19000ft | 1.5min timed | ICAO rules |
| PIKA1D | BENOA | VHF | left | 86 (266)° | > 3000ft | 1.0min timed | ICAO rules |
| PIKA1D | KEPIK | VHF | right | 55 (235)° | 15000ft - 18000ft | 1.5min timed | ICAO rules |
| SRIT3C | GUROL | VHF | right | 90 (270)° | 17000ft - 23000ft | 1.5min timed | ICAO rules |
| SRIT3C | KHUTA | VHF | right | 268 (88)° | > 3000ft | 1.0min timed | ICAO rules |
| SRIT3C | KOBRA | VHF | left | 176 (356)° | 10000ft - 16000ft | 1.0min timed | ICAO rules |
| SRIT3D | BENOA | VHF | left | 86 (266)° | > 3000ft | 1.0min timed | ICAO rules |
| SRIT3D | TOKUL | VHF | left | 114 (294)° | 8000ft - 14000ft | 1.0min timed | ICAO rules |
| UDON1A | KHUTA | VHF | right | 268 (88)° | > 3000ft | 1.0min timed | ICAO rules |
| UDON1A | NINAM | VHF | right | 336 (156)° | 10000ft - 14000ft | 1.0min timed | ICAO rules |
| UDON1B | BENOA | VHF | left | 86 (266)° | > 3000ft | 1.0min timed | ICAO rules |
| UDON1B | DUDAS | VHF | left | 316 (136)° | 18000ft - 23000ft | 1.5min timed | ICAO rules |
| UDON1B | SOTNA | VHF | left | 269 (89)° | 14000ft - 17000ft | 1.0min timed | ICAO rules |

*) magnetic outbound (inbound) holding course

Disclaimer

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