

ZBDS - Ordos - Ordos Ejin Horo

Airport details

| | |
|-------------|---------------------|
| State | Inner Mongolia |
| Country | China |
| Region | ZB |
| Elevation | 4592ft (1400m) |
| Timezone | GMT +8 |
| Coordinates | 39.49000, 109.86500 |
| Type | land |
| ICAO code | ZBDS |
| IATA code | DSN |
| FAA code | n/a |

Runway info

| | |
|----------------|-----------------|
| Runway 13 / 31 | |
| length | 3203m (10509ft) |
| bearing | 117° / 297° |
| width | 45m (148ft) |
| surface | asphalt |

Communication

| | |
|----------------------------|---------|
| Ordos Ejin Horo ZBDS tower | 118.150 |
| Ordos Ejin Horo ZBDS tower | 118.150 |
| Ordos Ejin Horo ZBDS tower | 118.150 |
| Ordos Ejin Horo ZBDS tower | 118.150 |

Approach frequencies

| | | | |
|-----------|----|-------|---------|
| ILS-cat-I | 13 | 110.1 | 18.00mi |
| ILS-cat-I | 31 | 108.7 | 18.00mi |
| 3° GS | 13 | 110.1 | 18.00mi |
| 3° GS | 31 | 108.7 | 18.00mi |

Nearby beacons

| code | identifier | dist | bearing | frequency |
|------|---------------|------|---------|-----------|
| HDS | ORDOS VOR/DME | 0.1 | 270° | 116.10 |
| G | ORDOS NDB | 1.3 | 116.7° | 338 |

Departure and arrival routes

Transition altitude 9843ft
 Transition level 11811ft

| SID end points | distance | outbound direction |
|-----------------------|-----------------|---------------------------|
| RW13 | | |
| ALG8ZD, ALG01D | 42.8 | 8° |
| OMD8ZD, OMD01D | 40.9 | 135° |
| YLX8ZD, YLX01D | 67.8 | 195° |
| KIB8ZD, KIB01D | 41.3 | 217° |
| LAV8ZD, LAV01D | 49.9 | 257° |
| RW31 | | |
| ALG11D, ALG9ZD | 42.8 | 8° |
| OMD9ZD, OMD11D | 40.9 | 135° |
| YLX11D, YLX9ZD | 67.8 | 195° |
| KIB11D, KIB9ZD | 41.3 | 217° |
| LAV9ZD, LAV11D | 49.9 | 257° |

| STAR starting points | distance | inbound direction |
|--------------------------------|-----------------|--------------------------|
| RW13 | | |
| YLX8YA, YLX8ZA, YLX02A, YLX01A | 67.8 | 15° |
| ALG8ZA, ALG02A, ALG01A, ALG8YA | 42.8 | 188° |
| UGP01A, UGP8YA, UGP8ZA | 54.1 | 287° |
| OMD8ZA, OMD01A, OMD8YA | 40.9 | 315° |
| RW31 | | |
| YLX12A, YLX9YA, YLX9ZA, YLX11A | 67.8 | 15° |
| ALG9ZA, ALG9YA, ALG11A, ALG12A | 42.8 | 188° |
| UGP9ZA, UGP11A, UGP12A, UGP9YA | 54.1 | 287° |
| OMD12A, OMD9ZA, OMD9YA, OMD11A | 40.9 | 315° |

Holding patterns

| STAR name | hold at | type | turn | heading* | altitude | leg | speed limit |
|------------------|----------------|-------------|-------------|-----------------|-----------------|--------------|--------------------|
| ALG02A | HDS | NDB | right | 322 (142)° | > 6890ft | 1.0min timed | ICAO rules |
| ALG12A | HDS | NDB | right | 322 (142)° | > 6890ft | 1.0min timed | ICAO rules |
| ALG8YA | HDS | NDB | right | 322 (142)° | > 6890ft | 1.0min timed | ICAO rules |
| ALG9YA | HDS | NDB | right | 322 (142)° | > 6890ft | 1.0min timed | ICAO rules |
| OMD01A | D1470 | VHF | left | 147 (327)° | > 7880ft | 1.0min timed | ICAO rules |
| OMD01A | HDS | NDB | right | 322 (142)° | > 6890ft | 1.0min timed | ICAO rules |
| OMD11A | D1470 | VHF | left | 147 (327)° | > 7880ft | 1.0min timed | ICAO rules |
| OMD12A | D1470 | VHF | left | 147 (327)° | > 7880ft | 1.0min timed | ICAO rules |
| OMD12A | HDS | NDB | right | 322 (142)° | > 6890ft | 1.0min timed | ICAO rules |
| OMD8YA | DS503 | VHF | left | 147 (327)° | > 8860ft | 1.0min timed | ICAO rules |
| OMD8YA | HDS | NDB | right | 322 (142)° | > 6890ft | 1.0min timed | ICAO rules |
| OMD8ZA | DS503 | VHF | left | 147 (327)° | > 8860ft | 1.0min timed | ICAO rules |
| OMD9YA | DS503 | VHF | left | 147 (327)° | > 8860ft | 1.0min timed | ICAO rules |
| OMD9YA | HDS | NDB | right | 322 (142)° | > 6890ft | 1.0min timed | ICAO rules |

| | | | | | | | |
|---------|-------|-----|-------|------------|----------|--------------|------------|
| OMD9ZA | DS503 | VHF | left | 147 (327)° | > 8860ft | 1.0min timed | ICAO rules |
| UGP01A | D1470 | VHF | left | 147 (327)° | > 7880ft | 1.0min timed | ICAO rules |
| UGP01A | HDS | NDB | right | 322 (142)° | > 6890ft | 1.0min timed | ICAO rules |
| UGP11A | D1470 | VHF | left | 147 (327)° | > 7880ft | 1.0min timed | ICAO rules |
| UGP12A | D1470 | VHF | left | 147 (327)° | > 7880ft | 1.0min timed | ICAO rules |
| UGP12A | HDS | NDB | right | 322 (142)° | > 6890ft | 1.0min timed | ICAO rules |
| UGP8YA | DS503 | VHF | left | 147 (327)° | > 8860ft | 1.0min timed | ICAO rules |
| UGP8YA | HDS | NDB | right | 322 (142)° | > 6890ft | 1.0min timed | ICAO rules |
| UGP8ZA | DS503 | VHF | left | 147 (327)° | > 8860ft | 1.0min timed | ICAO rules |
| UGP9YA | DS503 | VHF | left | 147 (327)° | > 8860ft | 1.0min timed | ICAO rules |
| UGP9YA | HDS | NDB | right | 322 (142)° | > 6890ft | 1.0min timed | ICAO rules |
| UGP9ZA | DS503 | VHF | left | 147 (327)° | > 8860ft | 1.0min timed | ICAO rules |
| Y LX01A | D1960 | VHF | left | 196 (16)° | > 8860ft | 1.0min timed | ICAO rules |
| Y LX02A | D1960 | VHF | left | 196 (16)° | > 8860ft | 1.0min timed | ICAO rules |
| Y LX02A | HDS | NDB | right | 322 (142)° | > 6890ft | 1.0min timed | ICAO rules |
| Y LX11A | D1960 | VHF | left | 196 (16)° | > 8860ft | 1.0min timed | ICAO rules |
| Y LX12A | D1960 | VHF | left | 196 (16)° | > 8860ft | 1.0min timed | ICAO rules |
| Y LX12A | HDS | NDB | right | 322 (142)° | > 6890ft | 1.0min timed | ICAO rules |
| Y LX8YA | DS504 | VHF | left | 196 (16)° | > 8860ft | 1.0min timed | ICAO rules |
| Y LX8YA | HDS | NDB | right | 322 (142)° | > 6890ft | 1.0min timed | ICAO rules |
| Y LX8ZA | DS504 | VHF | left | 196 (16)° | > 8860ft | 1.0min timed | ICAO rules |
| Y LX9YA | DS504 | VHF | left | 196 (16)° | > 8860ft | 1.0min timed | ICAO rules |
| Y LX9YA | HDS | NDB | right | 322 (142)° | > 6890ft | 1.0min timed | ICAO rules |
| Y LX9ZA | DS504 | VHF | left | 196 (16)° | > 8860ft | 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