

ZHCC - Zhengzhou - Zhengzhou Xinzheng Intl'

Airport details

| | |
|-------------|---------------------|
| State | Henan |
| Country | China |
| Region | ZH |
| Elevation | 496ft (151m) |
| Timezone | GMT +8 |
| Coordinates | 34.51833, 113.84000 |
| Type | land |
| ICAO code | ZHCC |
| IATA code | CGO |
| FAA code | n/a |

Runway info

| | |
|------------------|-----------------------------|
| Runway 12R / 30L | |
| length | 3403m (11165ft) |
| bearing | 109° / 289° |
| width | 45m (148ft) |
| surface | asphalt |
| blast zone | 60m (197ft) / 60m (197ft) |
| Runway 12L / 30R | |
| length | 3603m (11821ft) |
| bearing | 109° / 289° |
| width | 60m (197ft) |
| surface | concrete |
| blast zone | 120m (394ft) / 120m (394ft) |

Communication

| | |
|---|---------|
| Zhengzhou Xinzheng Intl' ATIS | 128.450 |
| Zhengzhou Xinzheng Intl' ATIS | 128.450 |
| Zhengzhou Xinzheng Intl' ATIS | 128.450 |
| Zhengzhou Xinzheng Intl' ATIS | 128.450 |
| Zhengzhou Xinzheng Intl' Zhengzhou Delivery | 121.800 |
| Zhengzhou Xinzheng Intl' Zhengzhou Delivery | 121.800 |
| Zhengzhou Xinzheng Intl' Zhengzhou Delivery | 121.800 |
| Zhengzhou Xinzheng Intl' Zhengzhou Delivery | 121.800 |
| Zhengzhou Xinzheng Intl' Zhengzhou Ground (South) | 121.600 |
| Zhengzhou Xinzheng Intl' Zhengzhou Ground (North) | 121.900 |

Zhengzhou Xinzheng Intl' Zhengzhou 121.975
Apron (South)
Zhengzhou Xinzheng Intl' Zhengzhou 121.700
Apron (North)
Zhengzhou Xinzheng Intl' Zhengzhou 121.975
Apron (South)
Zhengzhou Xinzheng Intl' Zhengzhou 121.700
Apron (North)
Zhengzhou Xinzheng Intl' Zhengzhou 121.900
Ground (North)
Zhengzhou Xinzheng Intl' Zhengzhou 121.900
Ground (North)
Zhengzhou Xinzheng Intl' Zhengzhou 121.975
Apron (South)
Zhengzhou Xinzheng Intl' Zhengzhou 121.700
Apron (North)
Zhengzhou Xinzheng Intl' Zhengzhou 121.600
Ground (South)
Zhengzhou Xinzheng Intl' Zhengzhou 121.600
Ground (South)
Zhengzhou Xinzheng Intl' Zhengzhou 121.600
Ground (South)
Zhengzhou Xinzheng Intl' Zhengzhou 121.975
Apron (South)
Zhengzhou Xinzheng Intl' Zhengzhou 121.900
Ground (North)
Zhengzhou Xinzheng Intl' Zhengzhou 121.700
Apron (North)
Zhengzhou Xinzheng Intl' Zhengzhou 118.850
Tower STBY
Zhengzhou Xinzheng Intl' Zhengzhou 118.300
Tower (South)
Zhengzhou Xinzheng Intl' Zhengzhou 118.850
Tower STBY
Zhengzhou Xinzheng Intl' Zhengzhou 118.075
Tower (North)
Zhengzhou Xinzheng Intl' Zhengzhou 118.075
Tower (North)
Zhengzhou Xinzheng Intl' Zhengzhou 118.850
Tower STBY
Zhengzhou Xinzheng Intl' Zhengzhou 118.850
Tower STBY
Zhengzhou Xinzheng Intl' Zhengzhou 118.300
Tower (South)
Zhengzhou Xinzheng Intl' Zhengzhou 118.075
Tower (North)
Zhengzhou Xinzheng Intl' Zhengzhou 118.075
Tower (North)
Zhengzhou Xinzheng Intl' Zhengzhou 118.300
Tower (South)
Zhengzhou Xinzheng Intl' Zhengzhou 118.300
Tower (South)

Zhengzhou Xinzheng Intl' Zhengzhou 120.275
 Approach 01
 Zhengzhou Xinzheng Intl' Zhengzhou 120.275
 Approach 01
 Zhengzhou Xinzheng Intl' Zhengzhou 126.350
 Approach 02
 Zhengzhou Xinzheng Intl' Zhengzhou 124.825
 Approach 03
 Zhengzhou Xinzheng Intl' Zhengzhou 124.200
 Approach STBY
 Zhengzhou Xinzheng Intl' Zhengzhou 124.200
 Approach STBY
 Zhengzhou Xinzheng Intl' Zhengzhou 124.200
 Approach STBY
 Zhengzhou Xinzheng Intl' Zhengzhou 124.825
 Approach 03
 Zhengzhou Xinzheng Intl' Zhengzhou 124.200
 Approach STBY
 Zhengzhou Xinzheng Intl' Zhengzhou 124.825
 Approach 03
 Zhengzhou Xinzheng Intl' Zhengzhou 126.350
 Approach 02
 Zhengzhou Xinzheng Intl' Zhengzhou 120.275
 Approach 01
 Zhengzhou Xinzheng Intl' Zhengzhou 126.350
 Approach 02
 Zhengzhou Xinzheng Intl' Zhengzhou 120.275
 Approach 01
 Zhengzhou Xinzheng Intl' Zhengzhou 126.350
 Approach 02
 Zhengzhou Xinzheng Intl' Zhengzhou 124.825
 Approach 03

Approach frequencies

| | | | |
|------------|-----|-------|---------|
| ILS-cat-II | 12L | 108.5 | 18.00mi |
| ILS-cat-I | 30L | 109.3 | 18.00mi |
| ILS-cat-I | 12R | 110.3 | 18.00mi |
| ILS-cat-I | 30R | 110.7 | 18.00mi |
| 3° GS | 30L | 109.3 | 18.00mi |
| 3° GS | 12R | 110.3 | 18.00mi |
| 3° GS | 12L | 108.5 | 18.00mi |
| 3° GS | 30R | 110.7 | 18.00mi |

Nearby beacons

| code | identifier | dist | bearing | frequency |
|------|--------------------------|------|---------|-----------|
| CGO | XINZHENG VOR/DME | 0.1 | 90° | 114.50 |
| A | XINZHENG (ZHENGZHOU) NDB | 1.4 | 106° | 211 |
| F | XINZHENG (ZHENGZHOU) NDB | 1.4 | 291.3° | 228 |

| | | | | |
|-----|-------------------|------|--------|--------|
| DWS | WEISHI VOR/DME | 16.6 | 129.2° | 117.40 |
| DZY | ZHONGYUAN VOR/DME | 19 | 305.6° | 116.80 |
| ZHO | ZHOUKOU VOR/DME | 65.3 | 136.3° | 115.50 |

Departure and arrival routes

| | |
|---------------------|---------|
| Transition altitude | 9842ft |
| Transition level | 11811ft |

| SID end points | distance | outbound direction |
|----------------------------|-----------------|---------------------------|
| RW12L | | |
| GUK9W, GUK1W | 60.7 | 25° |
| OKT9W, OKT1W | 36.0 | 95° |
| RUM1W, RUM9W | 76.7 | 139° |
| DUD1W, DUD9W | 90.1 | 146° |
| NOP9W, NOP1W | 58.5 | 338° |
| PAD9W, PAD1W | 84.1 | 338° |
| RW12R | | |
| GUK1X, GUK9X | 60.7 | 25° |
| OKT9X, OKT1X | 36.0 | 95° |
| RUM9X, RUM1X | 76.7 | 139° |
| DUD9X, DUD1X | 90.1 | 146° |
| NOP1X, NOP9X | 58.5 | 338° |
| PAD9X, PAD1X | 84.1 | 338° |
| RW30L | | |
| GUK1Y, GUK9Y | 60.7 | 25° |
| OKT9Y, OKT1Y | 36.0 | 95° |
| RUM1Y, RUM9Y | 76.7 | 139° |
| DUD1Y, DUD9Y | 90.1 | 146° |
| NOP1Y, NOP9Y | 58.5 | 338° |
| PAD1Y, PAD9Y | 84.1 | 338° |
| RW30R | | |
| GUK9Z, GUK8Z, GUK2Z, GUK1Z | 60.7 | 25° |
| OKT9Z, OKT1Z | 36.0 | 95° |
| RUM1Z, RUM9Z | 76.7 | 139° |
| DUD1Z, DUD9Z | 90.1 | 146° |
| NOP1Z, NOP9Z | 58.5 | 338° |
| PAD9Z, PAD8Z, PAD2Z, PAD1Z | 84.1 | 338° |

| STAR starting points | distance | inbound direction |
|--|-----------------|--------------------------|
| RW12 (ALL) | | |
| NOP8U, NOP9U, NOP7U, NOP6U, NOP2U, NOP1U | 58.5 | 158° |
| LKB6U, LKB9U, LKB2U, LKB1U | 63.5 | 202° |
| VET1U, VET2U, VET6U, VET8U, VET9U | 68.7 | 298° |
| UNT9U, UNT8U, UNT6U | 67.1 | 311° |
| IGM9U, IGM6U, IGM1U, IGM5U | 80.0 | 333° |
| RW12L | | |

| | | |
|-----------------------------------|------|------|
| NOP10U | 58.5 | 158° |
| LKB10U | 63.5 | 202° |
| VET11U, VET10U | 68.7 | 298° |
| UNT11U, UNT10U | 67.1 | 311° |
| IGM10U | 80.0 | 333° |
| RW30 (ALL) | | |
| NOP9V, NOP8V, NOP6V, NOP2V, NOP1V | 58.5 | 158° |
| LKB2V, LKB6V, LKB8V, LKB9V, LKB1V | 63.5 | 202° |
| VET1V, VET6V, VET9V | 68.7 | 298° |
| UNT9V, UNT6V, UNT5V | 67.1 | 311° |
| IGM1V, IGM5V, IGM6V, IGM9V | 80.0 | 333° |

Holding patterns

| STAR name | hold at | type | turn | heading* | altitude | leg | speed limit |
|-----------|---------|------|-------|------------|--------------------|-----------------|-------------|
| IGM10U | CC571 | VHF | left | 169 (349)° | > 11800ft | 1.0min timed | 230 |
| IGM1U | CG040 | VHF | left | 170 (350)° | > 11800ft | 1.0min timed | 230 |
| IGM1U | D296Y | VHF | left | 116 (296)° | 3940ft - 7880ft | 1.0min timed | 205 |
| IGM1V | D160P | VHF | left | 160 (340)° | > 6890ft | 1.0min timed | 205 |
| IGM5U | CC571 | VHF | left | 169 (349)° | > 11800ft | 1.0min timed | 230 |
| IGM6U | CC571 | VHF | left | 169 (349)° | > 11800ft | 1.0min timed | 230 |
| IGM6V | CC642 | VHF | right | 189 (9)° | > 8860ft | 1.0min timed | 205 |
| IGM9U | CC409 | VHF | left | 116 (296)° | 3940ft - 7880ft | 1.0min timed | 205 |
| IGM9U | CC571 | VHF | left | 169 (349)° | > 11800ft | 1.0min timed | 230 |
| IGM9V | CC538 | VHF | left | 158 (338)° | > 6890ft | 1.0min timed | 205 |
| LKB1U | DZY | NDB | right | 51 (231)° | > 4930ft | 1.0min timed | 205 |
| LKB1V | DWS28 | VHF | left | 296 (116)° | > 7880ft | 1.0min timed | 205 |
| LKB2U | D296Y | VHF | left | 116 (296)° | 3940ft - 7880ft | 1.0min timed | 205 |
| LKB2V | DZY34 | VHF | right | 296 (116)° | > 5910ft | 1.0min timed | 205 |
| LKB6V | DZY | NDB | right | 51 (231)° | > 4930ft | 1.0min timed | 205 |
| LKB8V | CC527 | VHF | right | 296 (116)° | > 5910ft | 1.0min timed | 205 |
| LKB9U | DZY | NDB | right | 51 (231)° | > 4930ft | 1.0min timed | 205 |

| | | | | | | | |
|--------|-------|-----|-------|------------|--------------------|-----------------|-----|
| LKB9V | CC305 | VHF | left | 296 (116)° | > 7880ft | 1.0min timed | 205 |
| LKB9V | DZY | NDB | right | 51 (231)° | > 4930ft | 1.0min timed | 205 |
| NOP10U | CC315 | VHF | right | 345 (165)° | > 11800ft | 1.0min timed | 230 |
| NOP1U | CGO36 | VHF | right | 345 (165)° | > 11800ft | 1.0min timed | 230 |
| NOP1U | DZY | NDB | right | 51 (231)° | > 4930ft | 1.0min timed | 205 |
| NOP1V | CGO36 | VHF | right | 345 (165)° | > 11800ft | 1.0min timed | 230 |
| NOP1V | DWS28 | VHF | left | 296 (116)° | > 7880ft | 1.0min timed | 205 |
| NOP2U | CGO36 | VHF | right | 345 (165)° | > 11800ft | 1.0min timed | 230 |
| NOP2U | D296Y | VHF | left | 116 (296)° | 3940ft - 7880ft | 1.0min timed | 205 |
| NOP2V | CGO36 | VHF | right | 345 (165)° | > 11800ft | 1.0min timed | 230 |
| NOP2V | DZY34 | VHF | right | 296 (116)° | > 5910ft | 1.0min timed | 205 |
| NOP6U | CC315 | VHF | right | 345 (165)° | > 11800ft | 1.0min timed | 230 |
| NOP6V | CC315 | VHF | right | 345 (165)° | > 11800ft | 1.0min timed | 230 |
| NOP6V | DZY | NDB | right | 51 (231)° | > 4930ft | 1.0min timed | 205 |
| NOP7U | CC315 | VHF | right | 345 (165)° | > 11800ft | 1.0min timed | 230 |
| NOP7U | CC409 | VHF | left | 116 (296)° | 3940ft - 7880ft | 1.0min timed | 205 |
| NOP8U | CC315 | VHF | right | 345 (165)° | > 11800ft | 1.0min timed | 230 |
| NOP8U | CC584 | VHF | left | 116 (296)° | > 4930ft | 1.0min timed | 205 |
| NOP8U | DZY | NDB | right | 51 (231)° | > 4930ft | 1.0min timed | 205 |
| NOP8V | CC315 | VHF | right | 345 (165)° | > 11800ft | 1.0min timed | 230 |
| NOP8V | CC527 | VHF | right | 296 (116)° | > 5910ft | 1.0min timed | 205 |
| NOP9U | CC315 | VHF | right | 345 (165)° | > 11800ft | 1.0min timed | 230 |
| NOP9U | DZY | NDB | right | 51 (231)° | > 4930ft | 1.0min timed | 205 |
| NOP9V | CC305 | VHF | left | 296 (116)° | > 7880ft | 1.0min timed | 205 |
| NOP9V | CC315 | VHF | right | 345 (165)° | > 11800ft | 1.0min timed | 230 |
| NOP9V | DZY | NDB | right | 51 (231)° | > 4930ft | 1.0min timed | 205 |

| | | | | | | | |
|--------|-------|-----|-------|------------|--------------------|-----------------|-----|
| UNT10U | OGOVI | VHF | right | 167 (347)° | > 11800ft | 1.0min timed | 230 |
| UNT11U | OGOVI | VHF | right | 167 (347)° | > 11800ft | 1.0min timed | 230 |
| UNT6U | OGOVI | VHF | right | 167 (347)° | > 11800ft | 1.0min timed | 230 |
| UNT6V | CC642 | VHF | right | 189 (9)° | > 8860ft | 1.0min timed | 205 |
| UNT8U | CC584 | VHF | left | 116 (296)° | > 4930ft | 1.0min timed | 205 |
| UNT8U | DZY | NDB | right | 51 (231)° | > 4930ft | 1.0min timed | 205 |
| UNT8U | OGOVI | VHF | right | 167 (347)° | > 11800ft | 1.0min timed | 230 |
| UNT9U | CC409 | VHF | left | 116 (296)° | 3940ft - 7880ft | 1.0min timed | 205 |
| UNT9U | OGOVI | VHF | right | 167 (347)° | > 11800ft | 1.0min timed | 230 |
| UNT9V | GUTUS | VHF | left | 118 (298)° | > 11800ft | 1.0min timed | 230 |
| VET10U | OGOVI | VHF | right | 167 (347)° | > 11800ft | 1.0min timed | 230 |
| VET11U | OGOVI | VHF | right | 167 (347)° | > 11800ft | 1.0min timed | 230 |
| VET1U | D296Y | VHF | left | 116 (296)° | 3940ft - 7880ft | 1.0min timed | 205 |
| VET1U | OGOVI | VHF | right | 167 (347)° | > 11800ft | 1.0min timed | 230 |
| VET1V | OGOVI | VHF | right | 167 (347)° | > 11800ft | 1.0min timed | 230 |
| VET2U | D116I | VHF | left | 116 (296)° | > 4930ft | 1.0min timed | 205 |
| VET2U | DZY | NDB | right | 51 (231)° | > 4930ft | 1.0min timed | 205 |
| VET2U | OGOVI | VHF | right | 167 (347)° | > 11800ft | 1.0min timed | 230 |
| VET6U | OGOVI | VHF | right | 167 (347)° | > 11800ft | 1.0min timed | 230 |
| VET8U | CC584 | VHF | left | 116 (296)° | > 4930ft | 1.0min timed | 205 |
| VET8U | DZY | NDB | right | 51 (231)° | > 4930ft | 1.0min timed | 205 |
| VET8U | OGOVI | VHF | right | 167 (347)° | > 11800ft | 1.0min timed | 230 |
| VET9U | CC409 | VHF | left | 116 (296)° | 3940ft - 7880ft | 1.0min timed | 205 |
| VET9U | OGOVI | VHF | right | 167 (347)° | > 11800ft | 1.0min timed | 230 |
| VET9V | GUTUS | VHF | left | 118 (298)° | > 11800ft | 1.0min timed | 230 |

*) magnetic outbound (inbound) holding course

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