

# ZLXY - Xianyang - Xi'an Xianyang Intl

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## Airport details

|             |                     |
|-------------|---------------------|
| State       | Shaanxi             |
| Country     | China               |
| Region      | ZL                  |
| Elevation   | 1567ft (478m)       |
| Timezone    | GMT +8              |
| Coordinates | 34.44500, 108.75000 |
| Type        | land                |
| ICAO code   | ZLXY                |
| IATA code   | XIY                 |
| FAA code    | n/a                 |

## Runway info

|                  |                             |
|------------------|-----------------------------|
| Runway 05R / 23L |                             |
| length           | 3797m (12457ft)             |
| bearing          | 54° / 234°                  |
| width            | 60m (197ft)                 |
| surface          | concrete                    |
| blast zone       | 124m (407ft) / 116m (381ft) |
| Runway 05L / 23R |                             |
| length           | 3000m (9843ft)              |
| bearing          | 54° / 234°                  |
| width            | 45m (148ft)                 |
| surface          | asphalt                     |

## Communication

|  |         |
|--|---------|
| Xi'an Xianyang Intl Xian ATIS Arrival      | 127.450 |
| Xi'an Xianyang Intl Xian ATIS<br>Departure | 128.650 |
| Xi'an Xianyang Intl Xian ATIS Arrival      | 127.450 |
| Xi'an Xianyang Intl Xian ATIS<br>Departure | 128.650 |
| Xi'an Xianyang Intl Xian ATIS Arrival      | 127.450 |
| Xi'an Xianyang Intl Xian ATIS Arrival      | 127.450 |
| Xi'an Xianyang Intl Xian ATIS<br>Departure | 128.650 |
| Xi'an Xianyang Intl Xian ATIS<br>Departure | 128.650 |
| Xi'an Xianyang Intl Xian Delivery          | 121.600 |
| Xi'an Xianyang Intl Xian Delivery          | 121.600 |
| Xi'an Xianyang Intl Xian Delivery          | 121.600 |
| Xi'an Xianyang Intl Xian Delivery          | 121.600 |

|                                       |         |
|---------------------------------------|---------|
| Xi'an Xianyang Intl Xian Ground North | 121.800 |
| Xi'an Xianyang Intl Xian Ground South | 121.650 |
| Xi'an Xianyang Intl Xian Ground North | 121.800 |
| Xi'an Xianyang Intl Xian Ground South | 121.650 |
| Xi'an Xianyang Intl Xian Ground North | 121.800 |
| Xi'an Xianyang Intl Xian Ground South | 121.650 |
| Xi'an Xianyang Intl Xian Ground South | 121.650 |
| Xi'an Xianyang Intl Xian Ground North | 121.800 |
| Xi'an Xianyang Intl Xian Twr North    | 124.300 |
| Xi'an Xianyang Intl Xian Twr South    | 130.450 |
| Xi'an Xianyang Intl Xian Twr South    | 130.450 |
| Xi'an Xianyang Intl Xian Twr North    | 124.300 |
| Xi'an Xianyang Intl Xian Twr South    | 130.450 |
| Xi'an Xianyang Intl Xian Twr North    | 124.300 |
| Xi'an Xianyang Intl Xian Twr North    | 124.300 |
| Xi'an Xianyang Intl Xian Twr South    | 130.450 |
| Xi'an Xianyang Intl Xian Approach 01  | 125.100 |
| Xi'an Xianyang Intl Xian Approach 03  | 119.600 |
| Xi'an Xianyang Intl Xian Approach 02  | 119.050 |
| Xi'an Xianyang Intl Xian Approach 01  | 125.100 |
| Xi'an Xianyang Intl Xian Approach 02  | 119.050 |
| Xi'an Xianyang Intl Xian Approach 03  | 119.600 |
| Xi'an Xianyang Intl Xian Approach 03  | 119.600 |
| Xi'an Xianyang Intl Xian Approach 01  | 125.100 |
| Xi'an Xianyang Intl Xian Approach 01  | 125.100 |
| Xi'an Xianyang Intl Xian Approach 02  | 119.050 |
| Xi'an Xianyang Intl Xian Approach 02  | 119.050 |
| Xi'an Xianyang Intl Xian Approach 03  | 119.600 |
| Xi'an Xianyang Intl Xian Approach 04  | 119.900 |
| Xi'an Xianyang Intl Xian Approach 05  | 120.200 |
| Xi'an Xianyang Intl Xian Approach 04  | 119.900 |
| Xi'an Xianyang Intl Xian Approach 05  | 120.200 |
| Xi'an Xianyang Intl Xian Approach 05  | 120.200 |
| Xi'an Xianyang Intl Xian Approach 04  | 119.900 |
| Xi'an Xianyang Intl Xian Approach 04  | 119.900 |
| Xi'an Xianyang Intl Xian Approach 05  | 120.200 |

## Approach frequencies

|            |     |       |         |
|------------|-----|-------|---------|
| ILS-cat-II | 23R | 110.3 | 18.00mi |
| ILS-cat-II | 05R | 109.3 | 18.00mi |

|           |     |       |         |
|-----------|-----|-------|---------|
| ILS-cat-I | 23L | 111.1 | 18.00mi |
| ILS-cat-I | 05L | 109.9 | 18.00mi |
| 3° GS     | 23L | 111.1 | 18.00mi |
| 3° GS     | 05L | 109.9 | 18.00mi |
| 3° GS     | 23R | 110.3 | 18.00mi |
| 3° GS     | 05R | 109.3 | 18.00mi |

## Nearby beacons

| code | identifier           | dist | bearing | frequency |
|------|----------------------|------|---------|-----------|
| G    | XIANYANG NDB         | 1.2  | 234.8°  | 327       |
| M    | XIANYANG (XI'AN) NDB | 1.6  | 53.5°   | 429       |
| LCZ  | LONGZAO CUN VOR/DME  | 2.1  | 81.2°   | 109       |
| FNH  | FENGHUO VOR/DME      | 8.8  | 311.6°  | 113.20    |
| OD   | SANYUAN NDB          | 12.3 | 47°     | 202       |
| ZS   | YANZHUANG NDB        | 14.3 | 155.1°  | 359       |
| ZNX  | ZU'AN VOR/DME        | 23.4 | 216.5°  | 110.80    |
| MIZ  | MIZI VOR/DME         | 25.5 | 33.1°   | 109.60    |
| KLX  | KOULING VOR/DME      | 26.9 | 109.8°  | 110.60    |
| HO   | CHANGWU NDB          | 66.7 | 307.9°  | 375       |

## Departure and arrival routes

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

| SID end points               | distance | outbound direction |
|------------------------------|----------|--------------------|
| RW05L                        |          |                    |
| WJC9W, WJC1Z, WJC11D         | 85.7     | 25°                |
| NSH9W, NSH8W, NSH12D, NSH11D | 71.1     | 201°               |
| TEB11D, TEBI9W               | 68.7     | 317°               |
| RW05R                        |          |                    |
| WJC31D, WJC1Y, WJC9Z         | 85.7     | 25°                |
| NSH8Z, NSH32D, NSH31D, NSH9Z | 71.1     | 201°               |
| TEB31D, TEBI9Z               | 68.7     | 317°               |
| RW23L                        |          |                    |
| WJC9Y, WJC41D                | 85.7     | 25°                |
| NSH42D, NSH8Y, NSH9Y, NSH41D | 71.1     | 201°               |
| TEBI9Y, TEB41D               | 68.7     | 317°               |
| RW23R                        |          |                    |
| WJC21D, WJC9X                | 85.7     | 25°                |
| NSH9X, NSH22D, NSH21D, NSH8X | 71.1     | 201°               |
| TEB21D, TEBI9X               | 68.7     | 317°               |

| STAR starting points | distance | inbound direction |
|----------------------|----------|-------------------|
| RW05 (ALL)           |          |                   |
| NSH01A, NSH1W, NSH2W | 71.1     | 21°               |

|                        |      |      |
|------------------------|------|------|
| LOVR1W, LOVR2W         | 86.2 | 196° |
| RW23 (ALL)             |      |      |
| NSH1Y, NSH11A          | 71.1 | 21°  |
| LOVR3Y, LOVR2Y, LOVR1Y | 86.2 | 196° |

## Holding patterns

| STAR name | hold at | type | turn  | heading*   | altitude  | leg          | speed limit |
|-----------|---------|------|-------|------------|-----------|--------------|-------------|
| HO01A     | HO      | FIX  | right | 315 (135)° | > 14800ft | 1.5min timed | ICAO rules  |
| HO01A     | XODAS   | VHF  | right | 315 (135)° | > 8860ft  | 1.0min timed | ICAO rules  |
| HO02A     | HO      | FIX  | right | 315 (135)° | > 14800ft | 1.5min timed | ICAO rules  |
| HO02A     | XODAS   | VHF  | right | 315 (135)° | > 8860ft  | 1.0min timed | ICAO rules  |
| HO11A     | HO      | FIX  | right | 315 (135)° | > 14800ft | 1.5min timed | ICAO rules  |
| HO11A     | XODAS   | VHF  | right | 315 (135)° | > 8860ft  | 1.0min timed | ICAO rules  |
| HO1W      | HO      | FIX  | right | 315 (135)° | > 14800ft | 1.5min timed | ICAO rules  |
| HO1W      | XY904   | VHF  | right | 315 (135)° | > 8860ft  | 1.0min timed | ICAO rules  |
| HO1Y      | HO      | FIX  | right | 315 (135)° | > 14800ft | 1.5min timed | ICAO rules  |
| HO1Y      | XY904   | VHF  | right | 315 (135)° | > 8860ft  | 1.0min timed | ICAO rules  |
| LOVR2W    | XY904   | VHF  | right | 315 (135)° | > 8860ft  | 1.0min timed | ICAO rules  |
| LOVR3Y    | XY904   | VHF  | right | 315 (135)° | > 8860ft  | 1.0min timed | ICAO rules  |
| NSH01A    | NSH     | NDB  | left  | 209 (29)°  | > 14800ft | 1.5min timed | ICAO rules  |
| NSH01A    | NSH27   | VHF  | right | 209 (29)°  | > 12800ft | 1.0min timed | ICAO rules  |
| NSH01A    | ZS      | FIX  | left  | 114 (294)° | > 7880ft  | 1.0min timed | 205         |
| NSH11A    | NSH     | NDB  | left  | 209 (29)°  | > 14800ft | 1.5min timed | ICAO rules  |
| NSH11A    | NSH27   | VHF  | right | 209 (29)°  | > 12800ft | 1.0min timed | ICAO rules  |
| NSH11A    | ZS      | FIX  | left  | 114 (294)° | > 7880ft  | 1.0min timed | 205         |
| NSH1W     | NSH     | NDB  | left  | 209 (29)°  | > 14800ft | 1.5min timed | ICAO rules  |
| NSH1W     | XY908   | VHF  | right | 209 (29)°  | > 12800ft | 1.0min timed | ICAO rules  |
| NSH1W     | ZS      | FIX  | left  | 114 (294)° | > 7880ft  | 1.0min timed | 205         |
| NSH1Y     | NSH     | NDB  | left  | 209 (29)°  | > 14800ft | 1.5min timed | ICAO rules  |
| NSH1Y     | XY908   | VHF  | right | 209 (29)°  | > 12800ft | 1.0min timed | ICAO rules  |
| NSH1Y     | ZS      | FIX  | left  | 114 (294)° | > 7880ft  | 1.0min timed | 205         |
| NSH2W     | NSH     | NDB  | left  | 209 (29)°  | > 14800ft | 1.5min timed | ICAO rules  |

\*) magnetic outbound (inbound) holding course

## Disclaimer

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## To be used with X-Plane simulation only