

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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