

# ZPPP - Kunming - Kunming Changshui Intl

---

## Airport details

State	Yunnan
Country	China
Region	ZP
Elevation	6900ft (2103m)
Timezone	GMT +8
Coordinates	25.10500, 102.94167
Type	land
ICAO code	ZPPP
IATA code	KMG
FAA code	n/a

## Runway info

Runway 04 / 22	
length	4512m (14803ft)
bearing	41° / 221°
width	51m (167ft)
surface	asphalt
displacement threshold	0m (0ft) / 500m (1640ft)
blast zone	120m (394ft) / 120m (394ft)
Runway 03 / 21	
length	4014m (13169ft)
bearing	41° / 221°
width	45m (148ft)
surface	asphalt
displacement threshold	543m (1781ft) / 0m (0ft)
blast zone	120m (394ft) / 120m (394ft)

## Communication

Kunming Changshui Intl ATIS	128.450
Kunming Changshui Intl ATIS	128.450
Kunming Changshui Intl ATIS	128.450
Kunming Changshui Intl ATIS	128.450
Kunming Changshui Intl Delivery	121.700
Kunming Changshui Intl Delivery	121.700
Kunming Changshui Intl Delivery	121.700
Kunming Changshui Intl Delivery	121.700
Kunming Changshui Intl Ground	121.650
Kunming Changshui Intl Ground	121.950
Kunming Changshui Intl Ground	121.950
Kunming Changshui Intl Ground	121.950
Kunming Changshui Intl Ground	121.650

Kunming Changshui Intl Ground	121.650
Kunming Changshui Intl Ground	121.950
Kunming Changshui Intl Ground	121.650
Kunming Changshui Intl Tower Rwy 04/22	118.100
Kunming Changshui Intl Tower Rwy 03/21	130.600
Kunming Changshui Intl Tower Rwy 04/22	118.100
Kunming Changshui Intl Tower Rwy 03/21	130.600
Kunming Changshui Intl Tower Rwy 03/21	130.600
Kunming Changshui Intl Tower Rwy 04/22	118.100
Kunming Changshui Intl Tower Rwy 03/21	130.600
Kunming Changshui Intl Tower Rwy 04/22	118.100
Kunming Changshui Intl Approach 1	119.000
Kunming Changshui Intl Approach 2	123.800
Kunming Changshui Intl Approach 3	120.350
Kunming Changshui Intl Approach 4	121.150
Kunming Changshui Intl Approach 5	124.250
Kunming Changshui Intl Approach 4	121.150
Kunming Changshui Intl Approach 3	120.350
Kunming Changshui Intl Approach 2	123.800
Kunming Changshui Intl Approach 3	120.350
Kunming Changshui Intl Approach 4	121.150
Kunming Changshui Intl Approach 5	124.250
Kunming Changshui Intl Approach 1	119.000
Kunming Changshui Intl Approach 2	123.800
Kunming Changshui Intl Approach 3	120.350
Kunming Changshui Intl Approach 4	121.150
Kunming Changshui Intl Approach 5	124.250
Kunming Changshui Intl Approach 2	123.800
Kunming Changshui Intl Approach 1	119.000
Kunming Changshui Intl Approach 1	119.000
Kunming Changshui Intl Approach 5	124.250

## Approach frequencies

ILS-cat-II	22	108.5	18.00mi
ILS-cat-II	03	111.3	18.00mi
ILS-cat-I	21	110.1	18.00mi
ILS-cat-I	04	109.3	18.00mi
3° GS	21	110.1	18.00mi
3° GS	04	109.3	18.00mi
3° GS	22	108.5	18.00mi

3° GS          03          111.3          18.00mi

## Nearby beacons

code	identifier	dist	bearing	frequency
XFA	PANLONG VOR/DME	17.8	358.3°	110.80
SGM	XISHAN VOR/DME	22.9	266.8°	110.60
XSJ	JINNING VOR/DME	26.4	198.5°	108.20
DJT	MALONG VOR/DME	44.1	57.2°	114.60
LXI	LUXI VOR/DME	55.2	125°	112.30

## Departure and arrival routes

Transition altitude          17717ft  
Transition level                19685ft

SID end points	distance	outbound direction
RW03		
DAD01D, DAD9W	85.9	14°
NOD8W, NOD9W, NOD01D	73.6	58°
LXI01D, LXI8W, LXI9W	55.2	125°
ELA01D, ELA9W	92.0	226°
GUL9W, GUL01D	80.4	251°
RW04		
DAD21D, DAD9X	85.9	14°
NOD9X, NOD8X, NOD21D	73.6	58°
LXI9X, LXI21D	55.2	125°
ELA8X, ELA9X, ELA21D	92.0	226°
GUL21D, GUL8X, GUL9X	80.4	251°
RW21		
DAD9Y, DAD1Y, DAD11D	85.9	14°
NOD9Y, NOD11D	73.6	58°
LXI11D, LXI9Y	55.2	125°
ELA11D, ELA9Y	92.0	226°
GUL9Y, GUL11D	80.4	251°
NIX11D, NIX9Y	64.6	347°
RW22		
DAD9Z, DAD31D, DAD1Z	85.9	14°
NOD31D, NOD9Z	73.6	58°
LXI9Z, LXI31D	55.2	125°
ELA31D, ELA9Z	92.0	226°
GUL9Z, GUL31D	80.4	251°
NIX31D, NIX9Z	64.6	347°

STAR starting points	distance	inbound direction
RW03		
ELA1J	60.4	41°

	ELA01A, ELA02A, ELA3J	92.0	46°
	GUL01A	80.4	71°
	XIS02A, XIS01A	73.6	228°
	LXI1J, LXI01A	55.2	305°
RW04			
	ELA1J	60.4	41°
	ELA01A, ELA02A, ELA3J	92.0	46°
	GUL01A	80.4	71°
	XIS02A, XIS01A	73.6	228°
	LXI1J, LXI01A	55.2	305°
RW21			
	ELA11A, LXI11A	26.4	19°
	LXI12A, GUL11A, ELA13A, ELA12A	25.2	62°
	MEB11A	54.7	210°
	MEB1M	75.0	213°
	XIS12A, XIS11A	63.3	226°
	XIS1L	52.6	228°
	LXI1L, GUL2L, ELA1L	18.6	245°
RW22			
	LXI12A, GUL11A, ELA12A	25.2	62°
	MEB11A	54.7	210°
	MEB1M	75.0	213°
	XIS12A, XIS11A	63.3	226°
	XIS1L	52.6	228°
	LXI1L, GUL2L, ELA1L	18.6	245°

## Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
ELA01A	XSJ	NDB	right	111 (291)°	> 11820ft	1.0min timed	ICAO rules
ELA11A	XSJ	NDB	right	111 (291)°	> 11820ft	1.0min timed	ICAO rules
ELA12A	XSJ	NDB	right	111 (291)°	> 11820ft	1.0min timed	ICAO rules
ELA1J	PP536	VHF	left	234 (54)°	> 11820ft	1.0min timed	ICAO rules
ELA1J	XSJ	NDB	right	111 (291)°	> 11820ft	1.0min timed	ICAO rules
ELA1L	PP536	VHF	left	234 (54)°	> 11820ft	1.0min timed	ICAO rules
ELA2J	PP536	VHF	left	234 (54)°	> 11820ft	1.0min timed	ICAO rules
GUL1J	PP537	VHF	left	268 (88)°	> 11820ft	1.0min timed	ICAO rules
GUL1L	PP537	VHF	left	268 (88)°	> 11820ft	1.0min timed	ICAO rules
GUL2L	PP537	VHF	left	268 (88)°	> 11820ft	1.0min timed	ICAO rules
LXI01A	XSJ	NDB	right	111 (291)°	> 11820ft	1.0min timed	ICAO rules
LXI11A	XSJ	NDB	right	111 (291)°	> 11820ft	1.0min timed	ICAO rules
LXI12A	XSJ	NDB	right	111 (291)°	> 11820ft	1.0min timed	ICAO rules
LXI1J	XSJ	NDB	right	111 (291)°	> 11820ft	1.0min timed	ICAO rules
LXI1L	XSJ	NDB	right	111 (291)°	> 11820ft	1.0min timed	ICAO rules
LXI2L	XSJ	NDB	right	111 (291)°	> 11820ft	1.0min timed	ICAO rules
MEB01A	XFA40	VHF	right	40 (220)°	> 16740ft	1.0min timed	ICAO rules
MEB11A	XFA40	VHF	right	40 (220)°	> 16740ft	1.0min timed	ICAO rules
MEB1J	PP501	VHF	right	40 (220)°	> 16740ft	1.5min timed	ICAO rules

MEB1L	PP501	VHF	right	40 (220)°	> 16740ft	1.5min timed	ICAO rules
XIS01A	XSJ	NDB	right	111 (291)°	> 11820ft	1.0min timed	ICAO rules
XIS1J	PP516	VHF	left	36 (216)°	> 13780ft	1.0min timed	ICAO rules
XIS1J	XSJ	NDB	right	111 (291)°	> 11820ft	1.0min timed	ICAO rules
XIS1L	PP516	VHF	left	36 (216)°	> 13780ft	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