

DRRN - Niamey - Diori Hamani

Airport details

State	Niamey Capital District
Country	Niger
Region	DR
Elevation	730ft (223m)
Timezone	GMT +1
Coordinates	13.48166, 2.17036
Type	land
ICAO code	DRRN
IATA code	NIM
FAA code	n/a

Runway info

Runway 09R / 27L	
length	3003m (9852ft)
bearing	87° / 267°
width	45m (148ft)
surface	asphalt
blast zone	60m (197ft) / 60m (197ft)
Runway 09L / 27R	
length	1623m (5325ft)
bearing	87° / 267°
width	40m (131ft)
surface	gravel
displacement threshold	61m (200ft) / 0m (0ft)

Communication

DIORI HAMANI NIAMEY TWR	119.700
DIORI HAMANI NIAMEY TWR	118.100
DIORI HAMANI NIAMEY TWR	119.700
DIORI HAMANI NIAMEY TWR	118.100
DIORI HAMANI NIAMEY TWR	119.700
DIORI HAMANI NIAMEY TWR	118.100
DIORI HAMANI NIAMEY TWR	119.700
DIORI HAMANI NIAMEY TWR	118.100

Approach frequencies

ILS-cat-I	09R	109.9	18.00mi
3° GS	09R	109.9	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
NY	NIAMEY VOR/DME	2.1	90.8°	114.10

Departure and arrival routes

Transition altitude 3300ft

SID end points

	distance	outbound direction
--	----------	--------------------

RW09R

GASO1E	175.7	20°
ABAL1E	208.3	43°
DAMN1E	165.6	59°
POLK1E	82.0	87°
DELO1E	81.9	100°
VOLT1E	80.6	169°
TATA1E	149.1	178°
IRNI1E	79.7	195°
GAPA1E	184.2	217°
BANG1E	77.9	253°
EDKO1E	77.8	266°
KILK1E	154.8	282°
BONK1E	153.2	287°
GALE1E	79.0	323°
INEP1E	166.4	357°

RW27L

GASO1W	175.7	20°
ABAL1W	208.3	43°
DAMN1W	165.6	59°
POLK1W	82.0	87°
DELO1W	81.9	100°
VOLT1W	80.6	169°
TATA1W	149.1	178°
IRNI1W	79.7	195°
GAPA1W	184.2	217°
BANG1W	77.9	253°
EDKO1W	77.8	266°
KILK1W	154.8	282°
BONK1W	153.2	287°
GALE1W, GALE2W	79.0	323°
INEP1W, INEP2W	166.4	357°

STAR starting points

ALL

	distance	inbound direction
IRNI2V	79.7	15°
GAPA2V	184.2	37°
BANG2V	77.9	73°
FAND2V	169.4	86°

RW09R	KILK2V	154.8	102°
	BONK2V	153.2	107°
	GALE2V	79.0	143°
	EPEL2V	80.5	183°
	GASO2V	175.7	200°
	ABAL2V	208.3	223°
	DAMN2V	165.6	239°
	POLK2V	82.0	267°
	VOLT2V	80.6	349°
	TATA2V	149.1	358°
RW27L	NEBD1B, IRNI2R	79.7	15°
	SORK1R, GAPA2R	184.2	37°
	ETRO1R, BANG2R	77.9	73°
	TUPI1R	77.8	86°
	ULGA1R	130.2	102°
	KILK2R	154.8	102°
	BONK2R	153.2	107°
	VOXI1R, GALE2R	79.0	143°
	DEPA1P	166.4	177°
	EPEL2R	80.5	183°
	GASO2R, GUMA1P	175.7	200°
	IRAD1P	25.0	226°
	KOKA1P	165.6	239°
	LIGI1P	82.0	267°
	MOVA1B	115.9	280°
	RILO1B	105.4	305°
	PIVD1B	80.6	349°
	OVRE1B	149.1	358°
RW27L	NEBD1K, IRNI2L	79.7	15°
	SORK1K	184.2	37°
	ETRO1K	77.9	73°
	TUPI1K	77.8	86°
	ULGA1M	130.2	102°
	VOXI1M	79.0	143°
	DEPA1M	166.4	177°
	GASO2L, GUMA1M	175.7	200°
	ABAL2L	208.3	223°
	IRAD1L	25.0	226°
	KOKA1L, DAMN2L	165.6	239°
	LIGI1L	82.0	267°
	MOVA1L	115.9	280°
	RILO1L	105.4	305°
	VOLT2L, PIVD1K	80.6	349°
	TATA2L, OVRE1K	149.1	358°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
ABAL2L	LILAM	VHF	left	88 (268)°	2300ft - 8500ft	DME 5.0mi	230
BANG2R	RITAT	VHF	right	268 (88)°	2300ft - 8500ft	DME 5.0mi	230
BONK2R	RITAT	VHF	right	268 (88)°	2300ft - 8500ft	DME 5.0mi	230
DAMN2L	LILAM	VHF	left	88 (268)°	2300ft - 8500ft	DME 5.0mi	230
EPEL2R	RITAT	VHF	right	268 (88)°	2300ft - 8500ft	DME 5.0mi	230
ETRO1R	RITAT	VHF	right	268 (88)°	2300ft - 8500ft	DME 5.0mi	230
GALE2R	RITAT	VHF	right	268 (88)°	2300ft - 8500ft	DME 5.0mi	230
GAPA2R	RITAT	VHF	right	268 (88)°	2300ft - 8500ft	DME 5.0mi	230
GASO2L	LILAM	VHF	left	88 (268)°	2300ft - 8500ft	DME 5.0mi	230
GASO2R	RITAT	VHF	right	268 (88)°	2300ft - 8500ft	DME 5.0mi	230
IRAD1L	LILAM	VHF	left	88 (268)°	2300ft - 8500ft	DME 5.0mi	230
IRNI2L	LILAM	VHF	left	88 (268)°	2300ft - 8500ft	DME 5.0mi	230
IRNI2R	RITAT	VHF	right	268 (88)°	2300ft - 8500ft	DME 5.0mi	230
KILK2R	RITAT	VHF	right	268 (88)°	2300ft - 8500ft	DME 5.0mi	230
KOKA1L	LILAM	VHF	left	88 (268)°	2300ft - 8500ft	DME 5.0mi	230
LIGI1L	LILAM	VHF	left	88 (268)°	2300ft - 8500ft	DME 5.0mi	230
MOVA1L	LILAM	VHF	left	88 (268)°	2300ft - 8500ft	DME 5.0mi	230
RILO1L	LILAM	VHF	left	88 (268)°	2300ft - 8500ft	DME 5.0mi	230
SORK1R	RITAT	VHF	right	268 (88)°	2300ft - 8500ft	DME 5.0mi	230
TATA2L	LILAM	VHF	left	88 (268)°	2300ft - 8500ft	DME 5.0mi	230
TUPI1R	RITAT	VHF	right	268 (88)°	2300ft - 8500ft	DME 5.0mi	230
ULGA1R	RITAT	VHF	right	268 (88)°	2300ft - 8500ft	DME 5.0mi	230
VOLT2L	LILAM	VHF	left	88 (268)°	2300ft - 8500ft	DME 5.0mi	230
VOXI1R	RITAT	VHF	right	268 (88)°	2300ft - 8500ft	DME 5.0mi	230

*) 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