

# GCXO - Tenerife Island - Tenerife Norte - Los Rodeos

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## Airport details

State	Canary Islands
Country	Spain
Region	GC
Elevation	2076ft (633m)
Timezone	GMT +0
Coordinates	28.48278, -16.34167
Type	land
ICAO code	GCXO
IATA code	TFN
FAA code	n/a

## Runway info

Runway 12 / 30	
length	3402m (11161ft)
bearing	108° / 288°
width	45m (148ft)
surface	asphalt
displacement threshold	93m (305ft) / 140m (459ft)
blast zone	59m (194ft) / 56m (184ft)

## Communication

Tenerife Norte - Los Rodeos ATIS	118.575
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Tenerife Norte - Los Rodeos ATIS	118.575
Tenerife Norte - Los Rodeos CLR	121.850
Tenerife Norte - Los Rodeos CLR	121.850
Tenerife Norte - Los Rodeos CLR	121.850
Tenerife Norte - Los Rodeos CLR	121.850
Tenerife Norte - Los Rodeos GND	121.700
Tenerife Norte - Los Rodeos GND	121.700
Tenerife Norte - Los Rodeos GND	121.700
Tenerife Norte - Los Rodeos GND	121.700
Tenerife Norte - Los Rodeos TWR	118.700
Tenerife Norte - Los Rodeos TWR	118.700
Tenerife Norte - Los Rodeos TWR	118.700
Tenerife Norte - Los Rodeos TWR	118.700
Tenerife Norte - Los Rodeos APP	124.800
Tenerife Norte - Los Rodeos APP	124.800

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Tenerife Norte - Los Rodeos APP	124.800
Tenerife Norte - Los Rodeos DEP	124.800
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## Approach frequencies

ILS-cat-I	12	108.7	18.00mi
ILS-cat-I	30	110.3	18.00mi
3° GS	12	108.7	18.00mi
3° GS	30	110.3	18.00mi

## Nearby beacons

code	identifier	dist	bearing	frequency
LRO	TENERIFE-LOS RODEOS VOR/DME	0.5	282.2°	116.20
FP	TENERIFE-NORTH NDB	1.5	288.2°	420
TFN	TENERIFE-NORTH VOR/DME	5	53.4°	117.70
TES	TENERIFE SOUTH NDB	28.2	207.3°	317
TFS	TENERIFE SOUTH VOR/DME	34.1	215.7°	116.40
LGM	LA GOMERA VOR/DME	53.6	242.5°	116
GDV	GRAN CANARIA VOR/DME	54	113.9°	112.90
TGN	GRAN CANARIA TACAN	60.5	120.4°	115.60
VR	GRAN CANARIA NDB	61.6	124.1°	365
LPC	GRAN CANARIA SOUTH VOR/DME	62.1	125.7°	115

## Departure and arrival routes

Transition altitude 6000ft

SID end points	distance	outbound direction
RW12		
BIMB6K	177.2	6°
KONB5K	177.6	20°
SAMA6K	176.5	39°
VAST5K	189.1	54°
SARA1K	137.8	60°
KORA7K	211.2	72°
LARY1K	82.7	76°
GDV3K	54.0	114°
LPC6K	62.1	126°
TFS2K, TFS2C	34.1	216°
HIE5K	91.0	247°
ARAC3K	58.7	267°
RW30		
BIMB5J	177.2	6°

KONB4J	177.6	20°
SAMA5J	176.5	39°
VAST4J	189.1	54°
SARA1J	137.8	60°
KORA6J	211.2	72°
LARY1J	82.7	76°
GDV3J	54.0	114°
LPC5J	62.1	126°
TFS2J, TFS2D	34.1	216°
HIE3J	91.0	247°
ARAC1J	58.7	267°

<b>STAR starting points</b>	<b>distance</b>	<b>inbound direction</b>
ALL		
HIE2L	91.0	67°
ORTI1L	66.5	178°
KONB1L	177.6	200°
SAMA1L	176.5	219°
LARY1L	82.7	256°
TERT4L	154.4	256°
RUSI1M, RUSI3L	187.4	263°

## Holding patterns

<b>STAR name</b>	<b>hold at</b>	<b>type</b>	<b>turn</b>	<b>heading*</b>	<b>altitude</b>	<b>leg</b>	<b>speed limit</b>
HIE2L	TFN	NDB	left	356 (176)°	> 6000ft	1.0min timed	210
KONB1L	TFN	NDB	left	356 (176)°	> 6000ft	1.0min timed	210
LARY1L	TFN	NDB	left	356 (176)°	> 6000ft	1.0min timed	210
ORTI1L	TFN	NDB	left	356 (176)°	> 6000ft	1.0min timed	210
RUSI1M	TFN	NDB	left	356 (176)°	> 6000ft	1.0min timed	210
RUSI3L	CANDE	VHF	right	127 (307)°	> 7000ft	DME 5.0mi	ICAO rules
RUSI3L	TFN	NDB	left	356 (176)°	> 6000ft	1.0min timed	210
SAMA1L	TFN	NDB	left	356 (176)°	> 6000ft	1.0min timed	210
TERT4L	TFN	NDB	left	356 (176)°	> 6000ft	1.0min timed	210

\*) magnetic outbound (inbound) holding course

## Disclaimer

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## To be used with X-Plane simulation only