

# Navilock GNSS GALILEO GPS QZSS Marine Antenna 1575 MHz BNC male 28 dBi directional with connection cable RG-58 U 5 m outdoor white

## Description

This antenna by Navilock allows the usage of the 1575 MHz GPS band indoors and outdoors. The material is particularly weather resistant.



## Specification

- Connector: 1 x BNC male
- Frequency range: 1575 MHz
- Antenna gain: 28 dBi
- Impedance: 50 Ohm
- VSWR: 1.5
- Polarisation: RHCP
- Operating temperature: -40 °C ~ 80 °C
- Housing material: ABS
- Colour: white
- Cable: coaxial
- Cable type: RG-58 U
- Cable attenuation:  
0.57 dB @ 1.0 GHz per meter  
1.20 dB @ 3.0 GHz per meter
- Cable diameter: ca. 4.95 mm
- Cable length incl. connector: ca. 5.0 m
- Weight: ca. 0.5 kg
- Dimensions (LxD): ca. 127.0 x 96.0 mm
- Inner thread: 1 " -14 UNS

## System requirements

- Device with one free BNC port

## Package content

- Antenna

## Item no. 12578

EAN: 4043619125784

Country of origin: China

Package: White Box





General	
Suitable for outdoor:	yes
Interface	
connector:	1 x BNC male
Technical characteristics	
Frequency range:	1575 MHz
Antenna gain:	28 dBi
Impedance:	50 $\Omega$
Operating temperature:	-40 °C ~ 80 °C
Polarisation:	RHCP
VSWR:	1.5
Physical characteristics	
Housing colour:	white
Housing material:	ABS
Weight:	0.5 kg
Cable category:	coaxial
Cable type:	RG-58 U
Cable attenuation:	0.57 dB @ 1.0 GHz per meter
	1.20 dB @ 3.0 GHz per meter
Cable colour:	black
Cable diameter:	4.95 mm
Cable length incl. connector:	5 m
Diameter:	96 mm
Length:	127 mm