CETIG Technology Investment Holding (Qingdao) Group Co., Ltd.

Marine Radio Navigator (BeiDou Standard)

Model: HXY-DHY-01 | Brand: CETIG 华巽云



Overview

Marine Radio Navigator (BeiDou Standard) · HXY-DHY-01

CETIG Technology Investment Holding (Qingdao) Group Co., Ltd.
+86 532 8412 3835 (Mon–Sat 08:00–17:30 CST) | huaxunyun2021@163.com | No. 1000 Haijun Road, Huangdao District, Qingdao, Shandong, China
www.cetig.cn

Specifications apply to the delivered product version and may change without notice.

Technical Specifications

The Marine Radio Navigator (BeiDou Standard) is part of CETIG's product range, developed for demanding water-rescue and maritime safety operations. Key technical data are listed below.

Specifications

Physical dimensions	18.5 × 12.3 × 2.3 cm
Display size	7 in diagonal (17.8 cm)
Display resolution (W × H)	480 x 800; portrait and landscape
Display type	WVGA colour TFT touchscreen with white backlight
Weight	561 g (19.8 oz)
Battery life	Up to 4–8 hours in most daylight conditions (backlight 60–100%)
BeiDou / GLONASS / GPS receiver	High-sensitivity receiver with 3D differential positioning, WAAS accuracy and CGCS2000 coordinate system
Voltage range	10-35V
Route data	VFR and IFR standards
USB connection	USB-C
Expandable memory	Yes (microSD card)
Operating temperature	-20°C to +60°C (-4°F to 140°F)
Operating altitude	Maximum 55,000 ft
Rated operating speed range	0 – 800 kts (411 m/s)
Battery type	Rechargeable Li-ion (built-in)

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