

DF-500N

HAND-HELD DIRECTION FINDER

Lightweight, ergonomic design

Waterproof, crush-resistant casing

Visual and audio indicators



NOVATECH - PROVEN THROUGHOUT THE OCEANS

The NovaTech DF-500N will assist with detecting and tracking NovaTech radio beacons on land or at sea.

The DF-500N has various advantages; it is waterproof, equipped in a crush-resistant casing, lightweight, ergonomic design, visual and audio indicators, four factory preset channels (154.585, 159.480, 160.725, 160.785 MHz) and two optional custom channels and an AC battery charger and ear bud.

This handheld direction finder can operate continuously for up to 20 hours on one battery.

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NOVATECH DF-500N

HAND-HELD DIRECTION FINDER

Features

- Detects MetOcean's NovaTech radio beacons on land or sea
- Waterproof, crush-resistant casing
- Visual and audio indicators
- Four preset channels and two optional custom channels
- AC battery charger and ear bud



Technical Specifications

Physical

Size	18 x 13 x 4.5" (46 x 33 x 11 cm) with antennas
Weight	33.5 oz. (950g) with battery
Exterior Construction	Glass-filled polyamide with aluminum antenna body
Color	Safety yellow

Power

Battery	Lithium ion rechargeable (1SAUR 18650F-2 Sanyo)
Operating Life	20 hours continuous on one battery at -20° to +55°C Unlimited operating life on either AC or DC power supply

Receiver

Standard Frequencies	154.585, 159.480, 160.725, 160.785 MHz
Range	2 to 5 miles (3 to 8 km)

Environmental Elements

Operating Temperatures	-4 to 131°F (-20° to +55°C)
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Options

Up to Two Custom Frequencies
Water-tight Carrying Case
Portable Battery Pack (8 C-cell Alkaline Batteries)
DC Car Charger
Battery Charger (European)



Data collection and communication experts

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