

ARTEMISHHC SYSTEM

SKU: BPS-HHC-05457

Diver handheld system from Blueprint Subsea integrated and fitted for the Blueye ROV.

Leverandør: Blueprint Subsea



TEKNISK SPESIFIKASJON

Mechanical

Dimensions 252 mm (L) × 340 mm (W) × 220 mm (H)

Weight ~5.6 kg (Air), ~0.25 kg (Water)

Operating Temperature -10°C up to +45°C

Depth Rating 100 m

Electrical

Screen 7" 1080p display with adjustable backlight

Data logging 512 GB internal solid-state drive

Sensors Pressure, Temperature, Attitude/Heading

User Interface Dual joystick and bi-directional trigger controls with 10 piezo buttons

Connector 2 x USB 2.0 (480 Mbps)

GNSS Navigation

Positioning 72-channel GPS L1 C/A
GLONASS L10F
BeiDou B1I
Galileo E1B/C. 2.0m CEP Position Accuracy

Power

Batteries 2 × 48 Wh Hot-Swappable Li-ion Batteries

Operating Time 5–6 hours typical use

Charger 90–264 V AC mains power supply at 50–60 Hz

Messaging and Tracking

Acoustic Range 1 km horizontal radius
1 km vertical (hemispherical)

Acoustic Communications 24–32 kHz, 100 baud

Messaging Pre-canned or free-text bi-directional acoustic messages

Position Sharing Between 5 consoles and surface beacon

ROV / Drone Communication

Interfaces DSL
Ethernet
Fibre
