C-Depth Digital Depth Monitor



Technical Specifications

Dimensions: 300 x 249 x 119 mm

Weight: 2.8kg

IP rating: IP65

Battery: Rechargeable LiPO

Battery Run Time: 6 hours approx.

Operating Temperature: -20°C to +60°C

Storage Temperature: 0°C to +50°C

Channels: 3

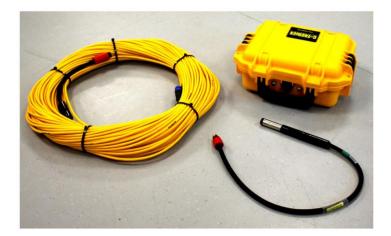
Display: 3.2" LCD touch screen

Depth UoM: Metres/Feet of Seawater/

Freshwater (selectable)



Part No: CD3000



Depth Sensor Part No: CD3010 (10 bar)

CD3010/250 (25 bar)

CD3010/400 (40 bar)

Cable Assembly Part No: CD/UMB/050 (50m)

CD/UMB/075 (75m) CD/UMB/100 (100m)

Portable 3-Channel Digital Depth Monitor

The C-Depth has been developed for electronic diver depth monitoring in lightweight diving operations rather than using a pneumatic diving control panel. The system is ideal to give the supervisor a surface read-out whilst air diving using tethered scuba diving, which utilises a rope or rope/comms line. The system can also be used as a bottom profiler. The C-Depth comprises a surface display indicating water depth, a power and signal cable from the surface to the operator/diver, and a highly accurate pressure transmitter. Three depths can be monitored simultaneously in either feet or metres of seawater.

Various cable lengths are available, and the compact transducer allows it to be easily diver mounted for depth monitoring or hand-held as a bottom profiling device.

Applications: Commercial Diving - Police Diving - Military Diving - Marine Survey