



BRONZE PLUS INSTRUMENTS

BRONZE DEPTH+

- Multi Frequency
- 150 metre range
- GPS repeater
- Alarms
- Depth history graph
- Keel offset
- Feet or metres



BRONZE DEPTH+

BRONZE LOG+



BRONZE LOG+

- Choice of transducer
- Speed up to 55 knots
- GPS repeater
- Total log and trip log
- Log history graph
- Calibration adjustment
- Knots or kph or mph

Versatility is the principle of the Bronze Depth+, Bronze Log + and Trio. They are straightforward stand alone instruments if that is your requirement, but they are also fully NMEA compatible and interfaceable, if that is more appropriate to your needs. They bring all the features of far more expensive instruments into one neat package (no need for a separate control box here!) – and a number of completely unique new ideas too.

The Bronze Depth+ is unlike all other existing sounders – it is Multi Frequency, which means that you can select the transmit frequency to match the transducer already installed in your boat. Over 30 years of experience in sounder design and manufacture has led us to understand that installing the instrument is the easy part – the hard part is fitting the transducer in the hull and running the cable through the boat. The Bronze Depth+ is available with or without transducer. Other facilities include everything you could need in a sounder - depth display, depth history on a graphical display, maximum and minimum alarm, keel offset, feet or metres.

The Bronze Log+ can use our paddle wheel transducer, or our unique Ultrasonic Log transducer that has no moving parts to foul up. Of course, NMEA speed and log information can also be repeated from any other source. Speed, log, trip log, speed history are all shown and there is a wide calibration adjustment.

The Bronze Trio has all the features of the Depth and Log, and with the GPS repeater function, brings all essential information to the helm on one screen.

Depth, Log and Trio are fully functional GPS Repeaters, displaying Current Position, Course and Distance to Waypoint, COG and SOG. The innovative steering screen displays course to Waypoint on a simulated compass card and has an off course arrow showing course over ground. NMEA input can also be accepted from any other NMEA compatible depth or log, including our own Forward Looking Sonar. In addition, NMEA speed, log, depth and GPS information is output.

The Bronze range uses a transfective, backlit, high definition LCD matrix for maximum visibility in all conditions from bright sunlight to night time. The versatility of the matrix enables the instruments to be menu driven, rather than controlled with awkward combinations of button presses. Using a menu system the instruments can be operated simply using just two buttons. Matrices also surpass ordinary alphanumeric displays in other ways, the latter often do not have enough characters to impart all information and so show strange part digits instead.

The flush mount case, in industry standard dimensions, matches our Bronze Forward Looking Sonar (and at 150 KHz our depth is compatible with the 200 KHz FLS). The exposed front is waterproof. Fitting is simple and a stirrup bracket is provided. There is an optional protective white cover.



Bronze Trio



All Models

BRONZE PLUS INSTRUMENTS

Some possible screens...



Bronze Log+



Bronze Log+



Bronze Log+



Bronze Depth+



Bronze Depth+



Bronze Trio



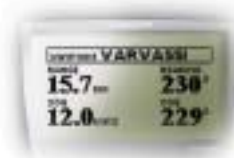
Bronze Trio



All Models

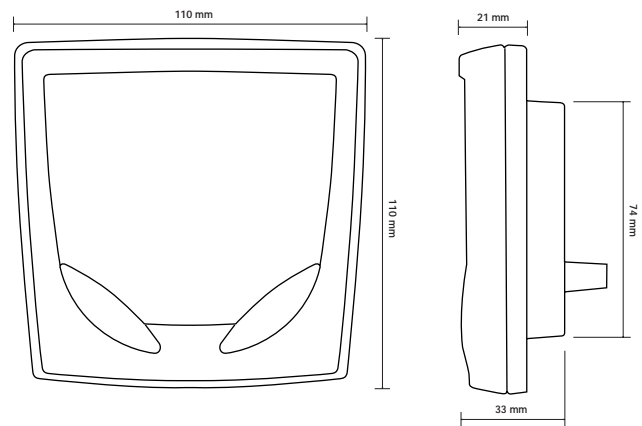


All Models



All Models

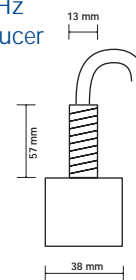
Dimensions



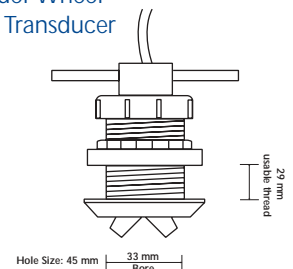
Transducers

Optional – Many transducers are suitable including the EchoPilot transducers shown below.

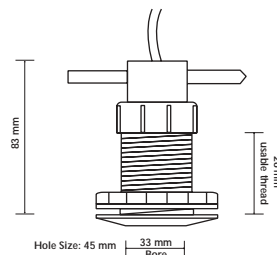
Standard 150KHZ Sounder Transducer



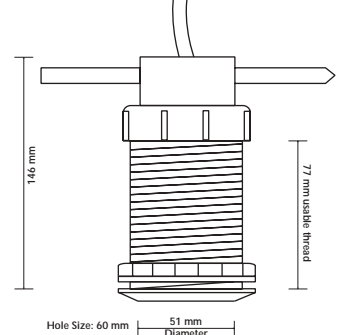
Paddel Wheel Log Transducer



Ultrasonic Log Transducer USL2



Ultrasonic Log Transducer USL1



EchoPilot have a policy of continuous improvement and reserve the right to change specification

