

HYDROLITE SF200-9

Single Beam Echo Sounder



INSTANT DEPLOYMENT

Easy Plug and Play with auto ranging



BROWSER-BASED INTERFACE

WebUI (Web User Interface):
No downloads required



REAL-TIME DATA OUTPUT

Continuous output via Bluetooth
or RS-232 to your data collector



IP-65 RATED HOUSING

IP-65 compliant housing designed
for harsh field conditions.



KIT INCLUDES:

- Hydrolite Topside
- Single Beam 200 kHz Transducer
- Hydrolite Pole/Transom Mount
- Rugged Shipping Case
- User Manual
- 12-Month Limited Factory Warranty
- Lifetime Technical Support



Transducer



Rugged Shipping Case

OPTIONS

GNSS Receiver

Data Collector / Software

Bar Check / SV

PC Data Acquisition

Tide Gauge



Specifications

Frequency:

200 kHz

Beam Width:

9° (-3 dB)

Ping Rate:

1 Hz

Depth Accuracy:

1 cm

Output Formats:

NMEA 0183, ASCII, ODOM,
ATLAS, Sonarmite

Range:

0.15 m – 100 m

I/o:

Serial (DB9), Bluetooth

Power:

Internal Battery, 14.4 V/45 Wh

Compatibility:

Trimble, Leica, Topcon, Sokkia,
Epoch, Carlson, HYPACK, QPS,
EIVA, PDS 2000

Topside Unit:

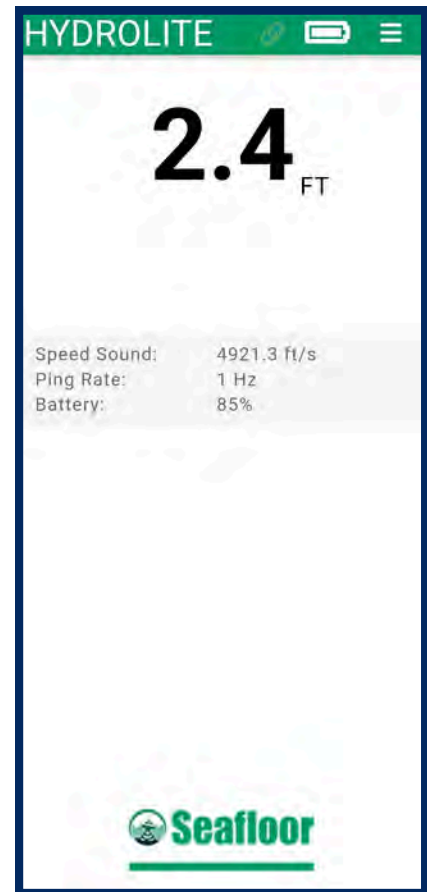
1 lb (0.45 kg), 6.9 × 4.5 × 3.4 in
(175 × 114 × 86 mm)

Transducer:

1 lb (0.45 kg), 5 × 2.75 × 3.75 in
(127 × 70 × 95 mm)

Transom Mount:

4 lb (1.81 kg), 11 × 5 × 8 in
(279 × 127 × 203 mm)



Mobile WebUI