

Technical Specifications

Product	Lowrance Elite Series Elite Series include the models Elite 5, Elite-5 Gold, Elite-5m, Elite-5m Gold and Elite-5m Baja.
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Physical specifications

Specification	Measurement
Case size	5.4" H (134mm) x 6.8" W (174mm); 6" H (152mm) with bracket
Display	(5" diagonal) Enhanced Solar MAX™ 480x480 color TFT LCD

GPS Performance

Specification	Measurement
GPS receiver channels	16 parallel channel (internal); optional external GPS antenna sold separately
GPS antenna type	Internal high-sensitivity WAAS + EGNOS + MSAS (optional external antenna)
Acquisition time	Approximately 2.5 seconds (hot start) and 45 seconds (cold start)
Reacquisition	1 sec
Update rate	1/sec
Accuracy	2.5m (no SBAS)
Sensitivity	-159 dBm
Frequency	1575.42MHz (L1)

Power

Specification	Measurement
Power requirement	10 to 18 Volts DC
Current drain	Typical 0.75 A

Sonar

Specification	Measurement
Max depth	1000 ft (305m)
Transducer Type	Skimmer
Transducer Frequency	83/200 kHz
Output power	Max 500W RMS, 4000W PTP W