



Technical Specifications

Mechanical Specification	
Measurements (WxHxL)	60 mm x 34 mm x 165 mm
Environmental	Classification IP65
External Power	Connector Mini USB
Indicator LEDs	Green: USB Power source connected,
	Battery charging
	Blue: Device turned on
Sonar Transducer Specification	on
Beamwidth	11°
Depth Range 0.3 m to	100 m
Resolution in Depth	0.03 m
Ping Rate	5 Hz
Ping Frequency	200 kHz
Data Output Rate	1 Hz
Electrical Specification	
Input Voltage	5 V (standard USB)
Battery Time	~10 h



Battery Current While in Off State << 1 mA		
Serial Interface Specification		
Data Format (both USB and BlueTooth) 4800 bat NMEA 01	th, Mini USB ud, 8 bits, 1 stop bit, no parity. 183 Standard T, \$SDDBT and \$YXMTW output)	

300 mA

500 mA

5200 mAh





Operating Current (Average)

Max Charge Current (internally limited)

Battery Capacity



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