

Grab the Power!

the new
mag 5s



Underground Magnetics

simple. powerful. affordable.

Mag 5s | specifications

mag receiver specifications

System	Mag 5s
System Frequency	16 Frequencies, .325kHz - 41kHz
Compatible Transmitter	Echo X-Mini / Echo 50x
Temperature Range	-4°F to 140°F (-20°C to 60°C)
Radio Frequency	915 MHz
Telemetry	4 Radio Channels with range up to 3,000 ft. (900m)
Power	Rechargeable Lithium battery 12.5V
Battery Life	Up to 50 hours
Dimensions	27" x 5" x 12" (68.5 cm x 13 cm x 30 cm)
Weight	6.5 lbs. (3 kg)
Waterproof	IP65

mag display specifications

Temperature Range	-4°F to 140°F (-20°C to 60°C)
Radio Frequency	915 MHz
Telemetry	4 Radio Channels with range up to 3,000 ft. (900m)
Power	Rechargeable Lithium battery 12.5V
Battery Life	Up to 50 hours
Dimensions	7.5" x 5.1" x 7.5" (19 cm x 13 cm x 19 cm)
Weight	3.3 lbs. (1.5 kg)
Waterproof	IP65

transmitter specifications

Transmitter	Echo X-Mini	Echo 50x
Frequency	2 Frequencies, 19kHz, 30kHz	16 Frequencies, .325kHz-41kHz
Battery Type	18650 x 1 Rechargeable Lithium Battery	21700 x 1 Rechargeable Lithium Battery 261020 x 1 Lithium Battery (Super Cell)
Battery Life	18650 (3.7v): 18 Hours - Normal Mode	21700 (4.2v): 50 Hours - Normal Mode 12 Hours - High Power Mode <hr/> 261020 (3.7v): 60 Hours - Normal Mode 15 Hours - High Power Mode
Depth & Data Range	60 Ft. (18m) - Normal Mode	131 Ft. (40m) - Normal Mode 164 Ft. (50m) - High Power Mode
Temperature	<250° F (121° Celcius)	<250° F (121° Celcius)
Roll	24 Clock Position	24 Clock Position
Pitch	0.1% Resolution	0.1% Resolution
V.BAT	2.7v - 4.2v	2.8v - 4.2v
Dimensions	0.98" x 7.9" (2.5cm x 20cm)	1.25" x 15" (3.2cm x 38cm)
Water Proof	IP67	IP67



We're a leader in the industry!

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