MPL-H11DX

Transmitter

Output frequencies	512 Hz/ 9.5 kHz/ 38 kHz/ 80 kHz Dual : Direct 9.5 kHz & 38 kHz, Current Direction
Output power	5 watts maximum 1 watt maximum (80 kHz mode only)
Transmitting modes	Direct connection, Inductive, External coil clamp
Battery Type	Eight Alkaline LR20 "D" size
Battery Life	Direct : 50 hours (Output 4 mA, 68°F/20°C) Inductive and External coil : 20 hours (50% Output, 68°F/20°C)
Connectivity	Bluetooth (BLE 5.0)
Visual Indication	LCD with backlight
Measuring Function	Line Voltage: AC 0 to 250V
Operating Temperature	-20°C to 50°C / -4°F to 122°F
Material	ABS : shock and cold resistant, IP54
Dimensions	When using : 314 x 261 x 110 mm when storing : 314 x 227 x 110 mm
Weight	3.6 kg including batteries

Receiver

Active Frequencies	512 Hz/ 9.5 kHz/ 38 kHz/ 80 kHz/ Current Direction
Passive Radio	9 kHz to 33 kHz
Passive Power	60 Hz : 45 to 65 Hz 120 Hz : 95 to 125 Hz
Measurement Modes	MODE1 : Peak/Null mode (contains both peak and null features) MODE2 : Peak mode (used for accurate locating) MODE3 : Null mode (used for easy locating)
Digital Level	Indicate horizontal level on LCD of the Receiver
Current value	Current value flowing on the conductor is displayed by milli-Amps.
Battery Type	Six Alkaline LR6 "AA" size
Battery Life	18 hours (68°F/20°C)
Visual Indication	LCD with backlight
Operating Temperature	-4°F to 122°F / -20℃ to 50℃
Dimensions	130 x 660 x 270 mm
Weight	2.1 kg including batteries
Connectivity	Bluetooth (BLE 5.0)
Material	ABS : shock and cold resistant, IP54
Interface	Data transfer port
Audio Output	Internal Speaker, Earphone (optional)



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High precision locator for all types of buried utilities



Precision • Durability • Quality

Whether you are locating Gas lines, Water pipes, Telecom Cables or Electrical Power, MPL-H11DX has you covered. Our full-featured, all-purpose locator is rugged and robust, and can meet the needs of any jobsite. 100% Made in Japan, with over 65 years of experience, Takachiho is the brand you can trust.



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Weight: about 3kg





