

Obsnap

the professional
MXL LOCATOR



MXL Features

- Built to industry leading IP65 Standard protecting against water and dust ingress.
- Powered by readily available batteries with a long running life.
- Designed to allow a complete spare pack of batteries to be carried at all times within the unit.
- Trigger operated On/Off switch. The MXL can never be accidentally left switched on.
- Large and simple to operate Sensitivity control that allows pipes and cables to be pinpointed quickly and easily.
- LCD display clearly shows clear and accurate 'peak' response when detecting.
- Automatic backlight activates in low light conditions.
- Powerful loudspeaker which can be extended to the ear in noisy environments.
- User replacable wear foot fitted to the base of the blade.
- Ideal for identifying the layout of a pipe or cable network.
- A/Scan Mode allows for quick and accurate sweep of a site.
- Bluetooth Connectivity

This product does not require annual calibration (see Service > C.Scope Calibration).

MXL Locator Technical Specification

Name: MXL LOCATOR

Part No.: ZCSMXL-33-8-640 or ZCSMXL-33-8-512

Product Dimensions: 720mm x 280mm x 65mm

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Weight: 2.6Kg incl. batteries. 2.4Kg excl. batteries.

Batteries: Internal 8 x 'AA' (LR6) cells alkaline batteries typically giving up to 40 hours intermittent use at 20°C. Compatible with NiMH rechargeable batteries.

Temperature Range: -20°C to +50°C

IP Rating: IP65

Approvals: CE

Warranty: 12 months.

Mode/feature	Frequency (Hz)	Sensitivity @ 1m Depth	Detection Depth
Power	50 - 400	5mA	up to 3m
Radio	10 - 3K	25uA	Up to 2m
Transmitter 33KHz	32,768	5uA	Up to 3m
Transmitter 8KHz	8,192	100uA	Up to 3m
Transmitter 512/640Hz	512/640	500uA	Up to 3m
A//Scan	5 - 33K	100uA	Up to 3m
Depth Measurement	33K, 8K, 512/640	n/a	0.05m - 3m
Signal Current Measurement	33K, 8K, 512/640	n/a	Up to 3m
Sondes Depth Range	33K, 8K	n/a	0.2 - 9.9m