

EASY LOCATOR

EASY LOCATOR CORE

The professional choice for utility locating

Technical Specification

MALÅ Easy Locator Core is a state of the art, high quality, intelligent ground penetrating radar for utility locating professionals. MALÅ Easy Locator Core includes real-time interpretation support through MALÅ AI; wireless data collection using mobile devices; cloud storage, post-processing and on-site reporting using MALÅ Vision.

MALÅ Easy Locator Core

Acquisition platform MALÅ Controller App

Processing platform MALÅ Vision

Recommended tablet Samsung Galaxy Tab Active Pro

Artificial Intelligence Real-time MALÅ AI

Core technology MALÅ HDR real-time sampling

Data output32 bitOperating time> 8 h

Dimensions (in operation) 102 x 49 x 79 cm **Dimensions (folded)** 29 x 49 x 83 cm

Weight (in operation, excl. tablet) 15 kg

Max survey speed > Highway speed

Environmental IP65

Positioning RTK GNSS (option), DGNSS, mobile device

positioning, encoder, Total station support

Acquisition mode Encoder wheel, time or manual

Antenna center frequency 450 MHz SNR (signal to noise ratio) > 102 dB

 $\begin{tabular}{lll} \textbf{Bandwidth} & > 121 \ \%, \ fractional, \ -10 \ dB \\ \textbf{Power supply} & Dual \ interchangeable \ 12 \ V \ Li-lon, \\ \end{tabular}$

external 12 V DC source

Rough terrain capability MALÅ Rough Terrain Cart Mini (option)



GUIDELINEGEO ABEM MALA

GUIDELINE GEO has been in the geophysics business since 1923 and is the global leader in near-surface geotechnology. Our advanced technology ensures practical solutions to everyday, societal, and global problems. We deliver total solutions in the technological fields of ground penetrating radar, seismic, geoelectrical and electromagnetic measurement. The Guideline Geo AB share (GGEO) is listed on Nasdaq First North Growth Market. We are a Swedish company with international offices and regional partners serving clients in over 100 countries.