Magnescale

SPEED X PRECISION





Digital Gauge







Bluetooth transmission of measurement values to smartphones and tablets.

Transmits measurement data to smartphones and tablets via Bluetooth. Intuitive operation with an analog display. Accurate, digital and easy to store data.

Powerful magnetic stand dramatically improves the ease of operation

Mobile applications are available for seamless control of uMate+. It's easy to save measurements and change settings



This product is a wireless device, so it can be used only in countries where it is certified. Contact us if the product will be used outside the country of purchase.







On iPhone or iPad, the app works just like a control panel. The measured values are displayed, and can be stored in a text format by pressing the save button, and used with any application.

Dedicated measurement app for iOS / Android



Full control over the functions of the μ MATE+ main unit. Multiple μMATE+ measurements can be taken at the same time.



Digital display



Analog display



Digital storage



Bluetooth



App provision



MicroSD on board



TULIP Link

Digital Indicator Display LU20 Measurements can be seen on five different display views

Function selections

Display mode, screen lock settings, etc.



2 Battery level display



3 Screen rotation

Center area can be rotated 90 degrees to the right.

Bluetooth connection status display

5 Menu





6 Data save button

7 Hold button

Holds the update of the of current, maximum, minimum, and P-P values

8 Measurement start button

Maximum, minimum and P-P values are set to the current value.

9 Reset, Preset button

Zero reset and preset values are available.

Analog display



Bar graph display



Digital numerical display



Real-time chart mode



Simple circle measurement



LU20

Model		LU20
Display		2.7 inch color LCD / Touch Panel
Input/Output connector		Connection to DM10 : USB Type-A Power supply/Singal interface point : USB Type-C
Data I/F		Data transmitted by Bluetooth, Main unit controlled by custom apps MicroSD card slot, Measuring data can be stored on a commercial MicroSD card
Main function	Display	Digital numerical display, Analog meter display, Bar graph display, real-time chart mode, Simple circle measurement
	Measuring function	Current, maximum, minimum, peak-to peak, data hold, Display resolution switching (digital, ana log), comparator function
	Other	Key lock, display rotation, displayed in inch (oversea model only)
Power consumption		6W (When connected to DS series)
Power supply		Powered by built-in lithium ion battery, power supplied by USB Type-C connector (rechargeable)
Operating temperature		0 to +40 °C (No condensation)
Storage temperature		-10 to +60 °C (No condensation)
External Dimensions		64(W) × 40(D) × 91(H) mm
Accessories		Mounting stand, Manual, 2 dedicated lithium-ion rechargeable batteries (replaceable by customer), 2 LCD protective sheets

^{*}A USB charger is not included. A 10W or more commercially available USB charger must be provided by the customer.

for your safety: Please read "Instruction Manual "carefully before using the product.

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