

MARPOSS**DUO measured value display unit, Type: DUO****Order data**

Order number	434735 DUO
GTIN	2050002040861
Item class	43D

Description**Version:**

Compact measured value display unit with 4.3-inch touch screen/colour display and measured value memory function. Connection for 2 inductive contact points (switchable between half-bridge or full-bridge). Device also compatible with Tesa contact points. Up to 4 features can be displayed at the same time. Data export in DFQ or CSV format via the USB interface.

Function:

- **Dynamic measured value functions: Max, Min, Max-Min, (Min-Max)/2, average.**
- **Three-colour bar display and digital measured value display.**
- **2 circuit inputs and 2 circuit outputs, potential-free (for instance for measured value uploading, good/reject).**
- **Scaling is adjusted automatically to suit the tolerance limit.**

Application:

As display for simple measurement tasks (+A, –A) and calculation based on both results (such as A+B, A–B, 0.5A+B). For use in the workshop and production.

Supplied with:

Including USB power adaptor, base.

Optional extras:

Optional expansion with plug-in cards on fieldbus interface: Profibus, Profinet or Ethernet/IP.

Technical description

Weight	1 kg
Length	130 mm
maximum resolution	0.01 μm
Width	95 mm
Height	50 mm
Measuring range	± 1 up to $\pm 10000 \mu\text{m}$
Power supply	Mains-powered
Reversible reading	mm / inch
Interface	Digimatic interface
Type of product	Display unit