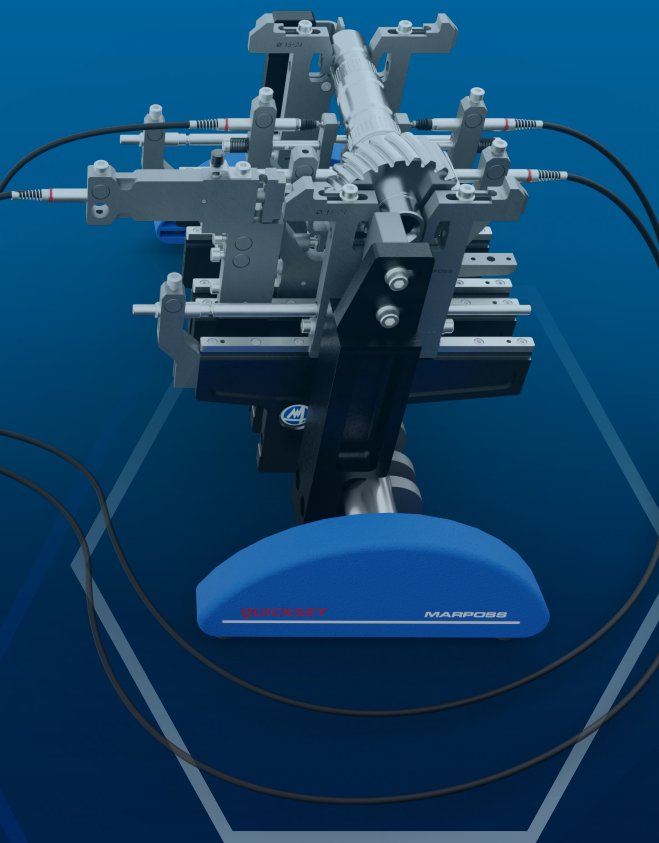
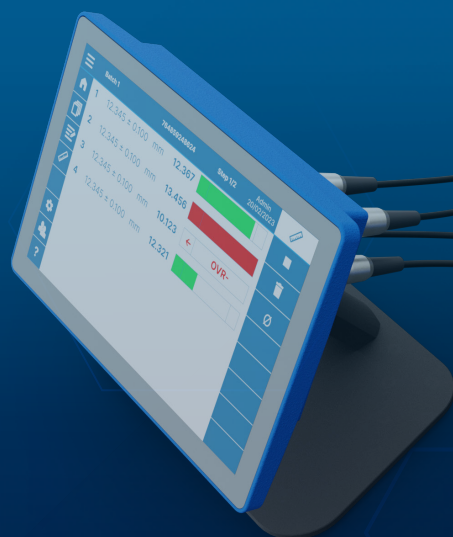


MERLINCore

THE POWERFUL
ALL-IN-ONE
MEASURE SYSTEM



MARPOSS

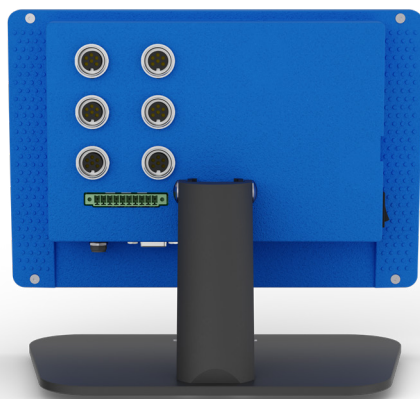


1 12.345 ± 0.100 mm 12.367

2 Merlin Core from Marposs is the smart and **powerful all-in-one** measuring device tailored for today's industrial challenges.

3 Available in both analog and digital versions, it delivers an **excellent cost-per-measurement point** for **simple setups**, while effortlessly supporting advanced applications through its expandable sensor network and **high-performance** computing capabilities.

4

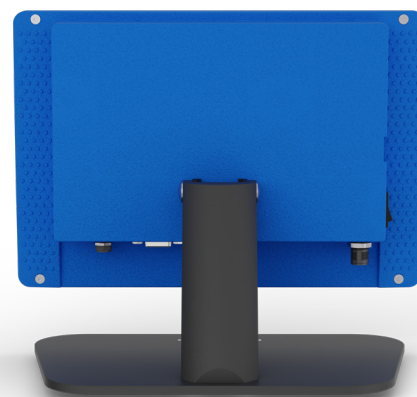


ANALOG VERSION

Merlin Core Analog is the ideal choice for compact and efficient measurement setups. Fully equipped for immediate use: With built-in support for 6 transducers and 8 digital I/Os, it streamlines operations and optimizes cost per measurement point. Its clean, functional design and quick installation process allow measurement activities to start immediately.

DIGITAL VERSION

Merlin Core is designed to meet the most advanced measurement needs in modern industry. Powered by the new SMARTNet digital network from Marposs, it supports demanding and high-performance applications with maximum efficiency. Its distributed architecture and long-range connectivity enable measurements to be performed exactly where needed—even across expansive and dynamic industrial environments.



MERLIN CORE: READY TO CONNECT, BUILT TO PERFORM

Merlin Core integrates seamlessly with industrial PLC systems, thanks to its embedded Ethernet Fieldbus connectivity. Just select the interface that fits the requirements, and the system is ready to communicate—ensuring smooth and efficient integration within your automation environment.

SELECT INTERFACE

User chooses the appropriate ethernet interface for PLC

CONNECT MERLIN CORE

Merlin Core is connected to the selected interface

COMMUNICATE WITH PLC

Data exchange begins between Merlin Core and PLC

For a full list of address locations, please consult the Marposs official website

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