Merlin plus

WINDOWS EMBEDDED GAGE COMPUTER

ENHANCED VERSION

More Powerful
- Intel® J1900 QuadCore microprocessor
- 32 GB SSD
- 2 RJ45 Ethernet Ports

Wider
12.1" Touchscreen to:
- fit customized pages
- manage more characteristics
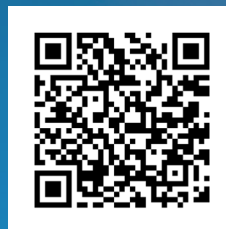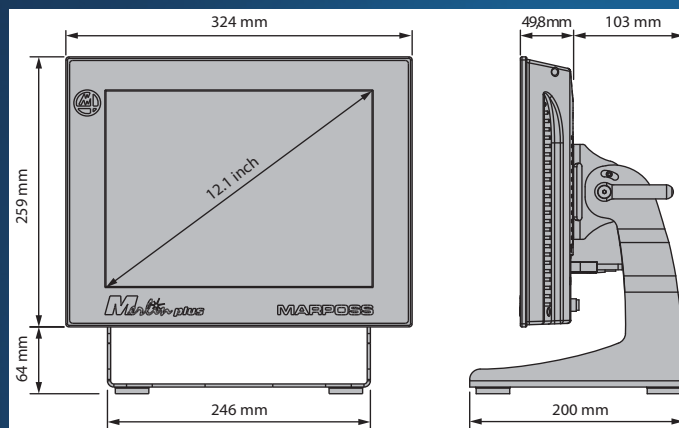
Extremely Robust
True-flat touchscreen
Aluminum cover

Merlin Plus is positioned at top-level in our Embedded Gauge Computer family, offering ease of use to best fit simple measuring applications. Software features include:

- *Multiple devices connectable via USB, RS232, Ethernet or Bluetooth®.*
- *Synchronous Transducers Acquisition.*
- *Statistical Analysis with graphic display and numeric summary.*
- *Gage Capability and R&R studies management.*
- *Customized pages management.*

Technical specifications

Main hardware characteristics	
Display	12.1" LCD XGA, True-flat, resistive Touch screen
Storage media	SSD mSATA
Ports	6 x USB Host 2.0, 2 x Ethernet 10/100Mbps - RJ45, 1 x RS232 - DB-SUB9

Main software characteristics	
Operating system	Microsoft® Windows® 7P Embedded
Connectivity	Data collection from Marposs Easy Box™, Digi Crown™, M1 Wave™, I-Wave™, I-Wave2™, M2 Wave™, M1 Multiwave™, Quick Digit™ and third-party serial devices
Measuring cycles	Multi step cycles by Part program or Batch selection. Gauge Capabilities Type-1 and Type-2 studies management.
Statistic	SPC with graphic display (Histogram, Control Charts, Value Charts) and numeric summary (Cp, Cpk, Spread, Average).

For more information contact us at
www.marposs.com

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