

Gageline GD600

Industrial computer for control and evaluation of dimensional measurements



The Gageline GD600 industrial computer offers a flexible solution for all offline, statistical process control (SPC), pre-process and post-process applications for dimensional measurement in the laboratory and in the production environment.

System features

- Suitable for use in harsh ambient conditions
- Attractive design with LED backlight
- Extremely easy to operate via touchscreen
- Flexible thanks to USB and Ethernet interfaces
- Optional: Profibus®/Profinet and CAN bus/CANopen

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System features

- Robust touchscreen panel PC
- Fanless housing to ensure it is well protected in harsh environments
- Type of protection: IP65 (front)
- 6 USB ports
- 2 Ethernet interfaces
- Power supply via desktop power supply unit 12 V – 24 V
- Compatible with PS50, PS75 and PS100 probe satellites
- Optional touch pen with holder (E501515-200)

Technical data

Display	10.4" TFT, GA 1024x768 pixel
Touchscreen	5 conductor resistive
Processor	Intel Elkhart Lake x605E Quad Core CPU, 2.0 GHz
DRAM	8 GB DDR3
Storage medium	256 GB SSD
Interfaces	3x USB 3.0, 3x USB 2.0
Network	2x Ethernet (10/100/1000 Mbps)
Power supply	12-24 VDC
Operating system	Windows 11 IoT
Protection class	Front IP65
Operating temperature	0 °C to +50 °C
Options	Profibus®, Profinet, CAN-Bus, CANopen, RS232