

Products

Human-Machine Interfaces(HMIs)-GOT

▶ Product List

▼ Product Features

GOT2000 Series

▶ GOT SIMPLE Series

▶ GT SoftGOT

▶ FA Application Package iQ Monozukuri

▶ Software Features

▶ Product Selection

GOT2000 Series

Feature Lineup GOT Solutions Drive Control Interactive Solutions Function List Applicable Devices

Concept Movie

GOT2000 GT27 model GT25 model GT25 rugged model GT25 open frame model GT23 model GT21 model

Wide model Handy GOT

Unchallenged cost performance



A wide variety of specifications suit every system design

Communication interfaces such as Ethernet, RS-232, RS-422/485,USB host/device and SD memory card are standard features. Advanced interactive features such as data logging, multi-channel communication, and FA transparent function are supported.

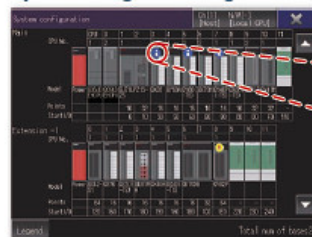
Item	Specifications
Display	8.4"/10.4", TFT color LCD, 65536 colors
Resolution	VGA
Backlight	White LED
User memory	Memory for storage (ROM): 9 MB Memory for operation (RAM): 9 MB
Standard interface	Ethernet, RS-232, RS-422/485 USB host (USB-A): 1 channel (USB 1.1 (Full-Speed 12 Mbps)) USB device (USB Mini-B): 1 channel (USB 1.1 (Full-Speed 12 Mbps)) SD memory card interface

Use the System Launcher function and quickly check the system status!

A graphical system configuration diagram indicates module statuses.

When you touch a module the extended function list is shown and you can carry out maintenance work efficiently.

System configuration diagram



Icons show the module status. You can check the module with an error at a glance.

Extended functions menu



page top

GT23 model external appearance [Standard model: front face/rear face]



1 Simple design

The simple design with a linear motif is sleek and complements any machine design.

2 Flat body

The front flat screen is easy to clean. (USB interface is on the back.)

3 Ethernet interface

Use Ethernet to simultaneously connect up to two types of industrial devices from different manufacturers. CC-Link IE Field Network Basic compatible devices can also be connected.

4 RS-232 interface

Connect to various industrial devices, barcode readers and serial printers.

5 RS-422/485 interface

Connect to various industrial devices and barcode readers.

6 USB interface: device (USB Mini-B)

Connect to a personal computer and transfer data.

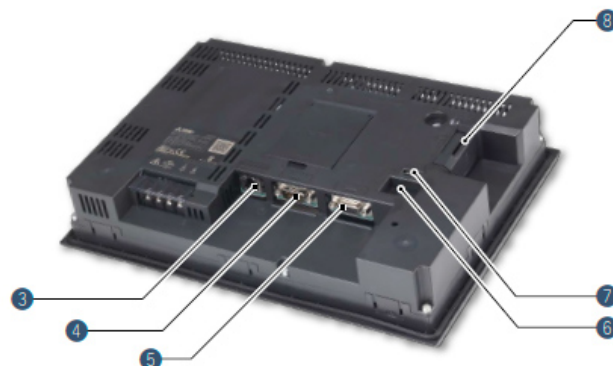
7 USB interface: host (USB-A)

Transfer project data or read the data (logging data, etc.) to or from the GOT using the USB memory. A USB mouse, keyboard, barcode reader*, or RFID reader* can also be connected.

* USB keyboard (HID) compatible model only

8 SD memory card interface

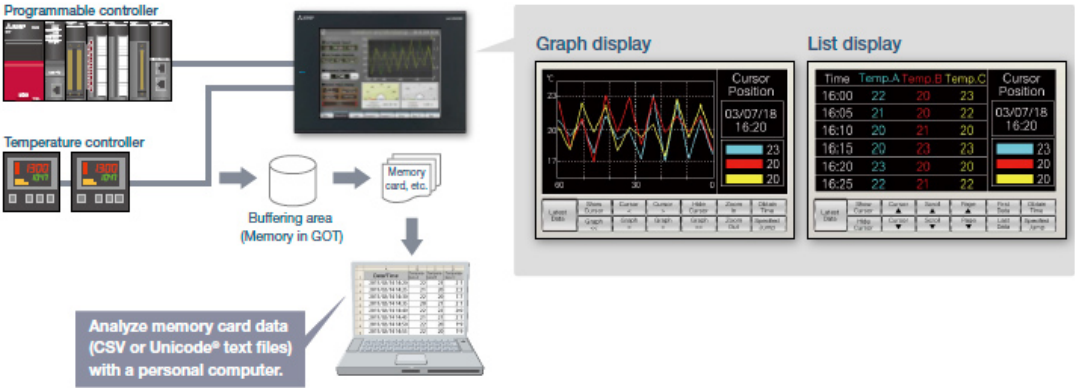
Save large volumes of data, including alarms and logging data.



page top

Easily collect log data and display it in graphs and lists

Use the GOT to collect data from the programmable controller and temperature controllers. The data can be displayed in graphs and lists. It can also be exported to a personal computer for further analysis. The logging data can be saved in the built-in SRAM even if the power fails.



page top

GT23 model product map



See details of GT23 model product map

page top

GOT2000 GT27 model GT25 model GT25 rugged model GT25 open frame model GT23 model GT21 model

Wide model Handy GOT

Feature Lineup GOT Solutions Drive Control Interactive Solutions Function List Applicable Devices

Concept Movie

page top

FA Products				
▶ Edge Computing Products ▶ Industrial Computer MELIPC ▶ Edge Computing Software	▶ Controllers ▶ Programmable Controllers MELSEC ▶ Simple Application Controllers ▶ Motion Controllers ▶ Computerized Numerical Controllers(CNCs) ▶ Data logging analyzer-MELQIC	▶ FA Sensor ▶ FA Sensor MELSENSOR	▶ Drive Products ▶ AC Servos-MELSERVO ▶ Inverters-FREQROL ▶ Geared Motors	▶ Visualization ▶ Human-Machine Interfaces(HMIs)-GOT ▶ SCADA MC Works64
▶ Robots ▶ Industrial/Collaborative Robots-MELFA	▶ Low-voltage Power Distribution Products ▶ Low-voltage Circuit Breakers ▶ Contactors and Motor Starters	▶ Power Monitoring Products ▶ Power Management Meters ▶ Energy Saving Supporting Devices	▶ Medium-voltage Power Distribution Products ▶ Protection Relays	▶ Processing Machines ▶ Laser Processing Machines ▶ Electrical Discharge Machines ▶ Electron Beam Machines
▶ Sewing Machines ▶ Sewing Machines				

