

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

A new style of GOT2000

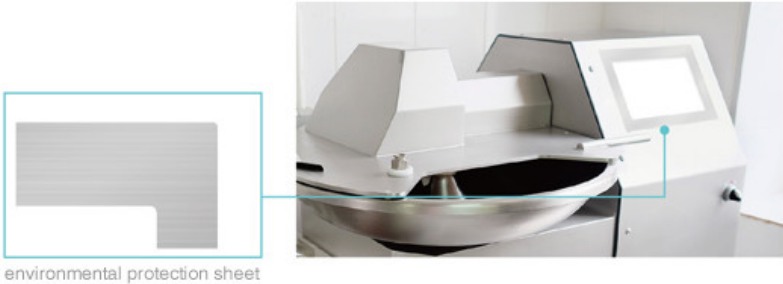


Item	Specifications
Display	8.4"/10.4"/12.1", TFT color LCD, 65536 colors
Resolution	SVGA, VGA
Backlight	White LED
User memory	Memory for storage (ROM): 32 MB Memory for operation (RAM): 80 MB
Standard interface	Ethernet, RS-232, RS-422/485 USB host (USB-A): 1 channel (USB 2.0 (High-Speed 480 Mbps)) USB device (USB Mini-B): 1 channel (USB 2.0 (High-Speed 480 Mbps)) SD memory card interface
Extension interface	CC-Link IE TSN [NEW] , CC-Link IE Control, CC-Link IE Field, CC-Link, bus, MELSECNET/H

Item	Specifications
Side interface	For installing a wireless LAN communication unit

GOT complements machine design

Installing the GOT2000 from the back side of the control panel complements the machine-design surface.
Using a stainless-look environmental protection sheet allows the touch panel to blend into the production machines for the pharmaceutical and food industries.



IP67F protection

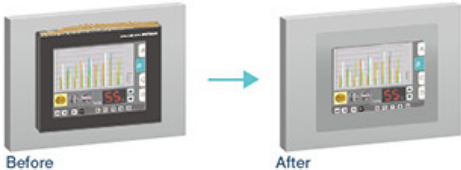
To conform to IP67F, attach an environmental protection sheet.*
GOT can be operated with wet hands, wiped with a damp cloth, and washed with water.

* Note that the structure does not guarantee protection in all users' environments. The GOT may not be used in certain environments where it is subjected to splashing oil or chemicals for a long period of time or soaked in oil mist.



Suitable for pharmaceutical and food industries

Flush surface without any gaps and grooves prevents dust, dirt, and debris from accumulated on the edge.



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GT25 open frame model external appearance [front face/rear face]



- 1 Touch panel

Using an environmental protection sheet (optional or prepared by the users) is required.
- 2 Unit installation fitting

Fittings to install GOT to a panel are included.
- 3 Extension interface

Communication and option units can be installed.
- 4 Ethernet interface

Use Ethernet to simultaneously connect up to four types of industrial devices from different manufacturers. CC-Link IE Field Network Basic compatible devices can also be connected.
- 5 RS-232 interface

Connect to various industrial devices, barcode readers and serial printers.
- 6 RS-422/485 interface

Connect to various industrial devices and barcode readers.

7 Side interface

Install a wireless LAN communication unit.

8 SD memory card interface

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

9 USB interface: device (USB Mini-B)

Connect to a personal computer and transfer data.

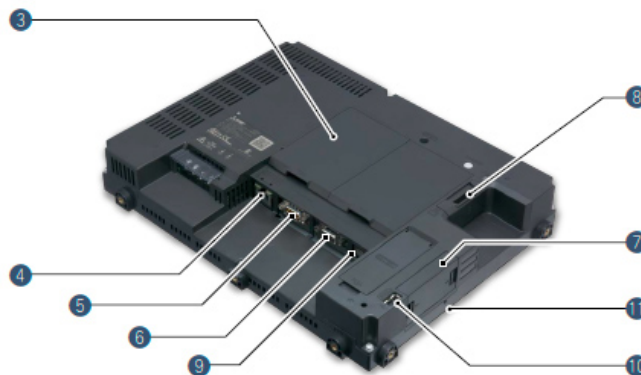
10 USB interface: host (USB-A)

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

11 POWER LED

Check the power supply status.



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Easy installation

Adjustable to various panels

The installation fitting is adjustable from 1.5 mm to 4 mm of the control panel thickness. GOT can adjust the difference of the control panel thickness. Vertical installation is also available.

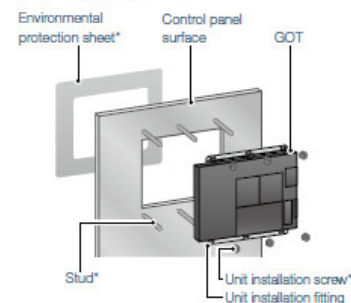
Designed for safe installation

The edge of the touch panel is protected to prevent damage to the touch panel or injury by touching the sharp edge. It is possible to safely install the GOT.

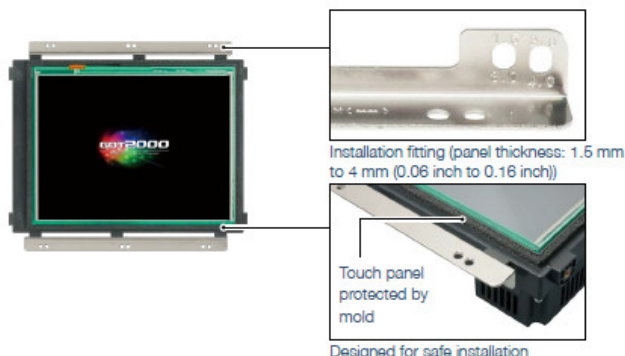
Dedicated installation fittings

Attach appropriate installation fittings (vertical/horizontal) depending on the installation orientation.

Installation instructions



* An environmental protection sheet (optional or prepared by the users), studs and screws (prepared by the users) are required separately.



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GT25 open frame model product map

12.1 inch



10.4 inch



8.4 inch



See details of GT25 open frame model product map

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GOT2000

GT27 model

GT25 model

GT25 rugged model

GT25 open frame model

GT23 model

GT21 model

Wide model

Handy GOT

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▶ 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
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