

Small HMI, Big Possibilities

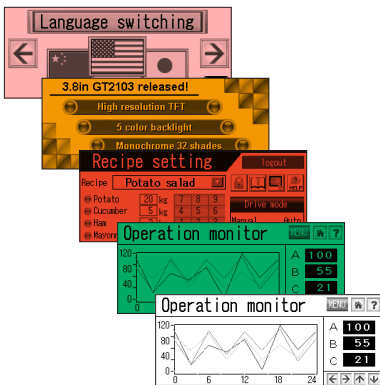
GT2103

PRODUCT FLYER



GOT2000

The Mitsubishi Electric GT2103 Series of graphic operator terminals combines easy operation and a high-resolution display in a compact body. They are available in 3.8" LCD display with 32 grayscales and LED backlight that can display 5 different colours. All GT2103 can be programmed with GT Works 3 engineering software, which allows users to configure and build modern applications with simple configuration.



5-Colour Backlight

Choices of backlight colour and backlight blink can be programmed according to machine operation state. The backlight can also be controlled from the connected PLC.



Various Connection Ports

Ethernet or serial type units, both equipped with USB interface, RS-422/485 port and optional SD card unit.



Functions Using SD Card

Logging function, collect data from multiple FA devices. Backup/restore function for important programs and startup from an SD card reduces setup time.

*Separate SD card is required.

Features

- » User-friendly programming software
- » Transparent function
- » Up to 3 MB internal memory
- » Operation log
- » Data logging
- » Multi-channel
- » SD Card unit option
- » Backup/restore
- » Alarm function
- » GOT screen templates

SPECIFICATIONS

Specifications	GT2103-PMBLS	GT2103-PMBD	GT2103-PMBDS	GT2103-PMBDS2
Display Unit	Type			
	3.8", TFT, monochrome, 32 grayscales			
	Resolution (Pixel)			
	320 x 128			
Power Supply	5 V DC	24 V DC		
Memory Capacity (ROM)	3 MB			
Memory Card	1 (SD memory card) optional			
Keyboard Type	Touch-panel			
Function Keys	Touch keys			
Interfaces	RS422, USB	Ethernet, RS422/485, USB	RS232, RS422/485, USB	RS232, USB
Real-Time Clock	Intergrated			
Network Communication Possibilities	RS422	Ethernet, RS422/485	RS232, RS422/485	RS232 x 2 channels
IP Rating (Front)	IP67*			
Dimensions (WxHxD)	mm			
	113 x 74 x 32			
Weight	kg			
	0.2			

Notes:

*The unit 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.
Accessories: Programming software GT Works3, cables and interface adapters.

Catalogue

<https://bit.ly/GOT-Series>

e-Learning

<https://www.mitsubishielectric.com/fa/assist/e-learning/eng.html>

For further information contact



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