

Mitsubishi GT2710-STBD Manual

Brand	Mitsubishi
Product Series	Mitsubishi Pepperl+Fuchs Omron
Product Type	Graphic Operation Terminal (GOT)

Description

The GT2710-STBD part from Mitsubishi's GOT2000 series is a graphic operation terminal designed for direct interaction with various industrial processes. It features a 10.4-inch SVGA display that supports a resolution of 800 x 600 dots and offers 65,536 colors for high-quality visuals.

Technical specifications for GT2710-STBD

Manufacturer Mitsubishi

Product Type Graphic Operation Terminal (GOT)

Product Line GOT2000

Part Number GT2710-STBD

Weight 2.50 lbs (1.13 kg)

Power DC Power

Screen Size 10.4-inch SVGA

Display Section Option TFT Color

Display Colors 65,536 Colors

Panel Color Black

Multi-Touch Compatible Yes

RGB/Video/Multimedia Compatible Yes

Resolution 800 x 600 Dots

Brightness Adjustment Options 32 Levels

Backlight Non-Replaceable LED

ROM Capacity 57 MB

RAM Capacity 128 MB

Description

Mitsubishi's GT2710-STBD, part of the acclaimed GOT2000 series, is engineered as a graphic operation terminal (GOT). This unit primarily runs on DC power, providing a flexible approach for diverse electrical setups. A notable feature is its 10.4-inch SVGA screen. It showcases a resolution of 800 x 600 dots, delivering sharp visuals.

The terminal utilizes a TFT color display, supporting as many as 65,536 colors, ensuring vibrant and detailed graphics. Its panel has a sleek black finish that complements modern industrial environments. Designed for modern usability, it supports multi-touch capability, enhancing user interactions.

Compatibility with RGB, video, and multimedia enhances functionality, allowing users to engage with various content types easily. The brightness is adjustable with 32 levels, catering to different lighting conditions and user preferences.

For durability, it incorporates a non-replaceable LED backlight, ensuring longevity and consistent performance. With a ROM capacity of 57 MB and RAM totaling 128 MB, this graphic operation terminal is built to handle multitasking efficiently, supporting various applications within industrial automation processes.

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