Panasonic

NEW

Programmable Display

GT707

Wide screen, small body CE Conforming to EMC Directive 7 inch width in space of a 5.7 inch!





Body dimensions comparison

Installation

space is almost the same!

7 inch type can be placed in the space of a 5.7 inch type.

Since 7 inch type can fit in a 5.7 inch type space, the screen shows more and the product looks greater.

7 inch, 65,536 colors TFT color LCD equipped with long life LED backlight

Easy-to-view screen thanks to use of a TFT LCD with contrast ratio of 500:1.

Slim frame and body

Designed for easy installation with LCD

Device monitor shows

You can directly check PLC devices from the Programmable Display without having to use a PC (FPWIN GR / FPWIN GR7). The device monitor is easily viewed from the system menu, which eliminates the bother of screen creation (except FP7).



Usable screen comparison



Warranty

Body dimensions: W186.0 × H122.0 mm W7.323 × H4.803 in

Display color: 65,536 colors 16 times over pro

Built-in SD / SDHC memory card slot

Easy to copy, back up, and restore screen data. Data logging possible.

Integrated USB Integrated You can connect your PC : screen data. When used with our FP se

Conventional model 5.7 inch

Body dimensions: W163.2 × H128.8 mm W6.425 × H5.071 in

NEW 7 inch

GT32T-R

GT707

through function, which all and the display.

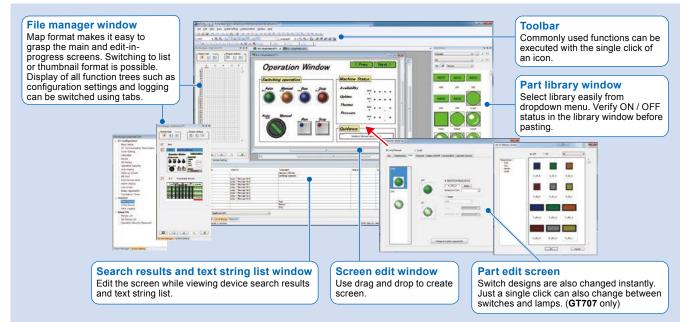






2015.07 panasonic

Easier to use with upgraded user interface! Terminal GTWIN Ver.3 Part No.: AIGSGT7EN



SPECIFICATIONS

\swarrow	Product name	GT707
Ite	\	AIG707WCL1G2
	or of front panel	Black
Co po	mmunication rt	RS232C
Ap	opearance	NEW GT707
Po	wer supply	24 V DC
	perating Itage range	21.6 to 26.4 V DC
	ower nsumption	6 W or less (250 mA or less)
	nbient nperature	0 to +50 °C +32 to +122 °F
	nbient midity	20 to 85 % RH (at +25 °C +77 °F), No condensation
	otective nstruction	IP65 (in the initial stages), Dust-proof and drip-proof from the front of the panel only (Rubber packing is attached to the panel contact surface.) (Note 1)
Ne	et weight	360 g approx.
	Display device	7 inch, TFT color LCD
	Resolution	800 (W) × 480 (H) dots
Display	Display color	65,536 colors
	Displayable area	153.5 (W) × 85.6 (H) mm 6.043 (W) × 3.370 (H) in
	Backlight	White LED
	Number of screens	230 screens approx. (Note 2)
) memory rd slot	Available
То	ol port	USB miniB
Not	tes [.] 1) This nr	otective structure condition applies to the front surface of

OPTIONS

Part No.: AFPABAT001

Backup battery (for clock)



■ PLC connection cable (for all FP excluding FP7)*

0 min D CUD E min mini DIN
9-pin D-SUB - 5-pin mini DIN (L type: 3 m 9.843 ft)

```
9-pin D-SUB - 5-pin mini DIN
(Straight type: 3 m 9 9/2 ft)
```

(Straight type: 3 m 9.843 ft)

Part No.: AFC8503S

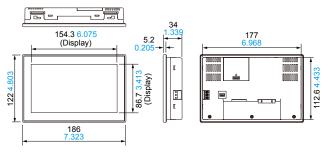
*For FP7, please use commercially available D-SUB 9-pin (female) connector cable with a connector free wire.

Panel face protection sheet

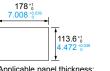
Part No.: AIG7A07S01

Part No.: AFC8503

DIMENSIONS (Unit: mm in)



Panel cutout dimensions



Applicable panel thickness: 1.0 mm to 5.0 mm 0.039 in to 0.197 in

Notes: 1) This protective structure condition applies to the front surface of the installed panel. This condition does not guarantee usage in all environments provided by users.

The number of screens that can be registered varies according to the registered contents.

Panasonic Industrial Devices SUNX Co., Ltd. Global Sales Department