

HMI Panels: GT12 Part Numbers

Automation Control Products

PLC Controls

HMI Panels

GT01

GT01R

GT02

GT05

GT11

GT12

GT21C

GT32

GV

KP3

GTWIN Software

Industrial Sensors

Laser Markers

Servos & Drives

UV Curing Systems

Machine Vision/ID Products

Timers

Limit Switches

Temperature Controllers

Counters

Hour Meters

Power Meters



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Part numbers for GT12 appear below.

You can sort models by clicking on the column title. You can also filter models by using the drop down boxes.

[Download GT12 product catalog in PDF format for more in-depth part number information](#)



Touch Screens

| Model Name | Screen Size (in) | Rated Voltage (V) | Display | Resolution | Display Color | Backlight | Body Color | Comm. Port |
|------------|------------------|-------------------|----------|------------------------|------------------|----------------|-----------------|--------------|
| AIG12GQ12D | 4.6 | 24 | STN Mono | 320 (W) x 120 (H) dots | Green/Red/Orange | LED Back Light | Pure Black | RS232C |
| AIG12GQ13D | 4.6 | 24 | STN Mono | 320 (W) x 120 (H) dots | Green/Red/Orange | LED Back Light | Hairline Silver | RS232C |
| AIG12GQ14D | 4.6 | 24 | STN Mono | 320 (W) x 120 (H) dots | Green/Red/Orange | LED Back Light | Pure Black | RS422(RS485) |
| AIG12GQ15D | 4.6 | 24 | STN Mono | 320 (W) x 120 (H) dots | Green/Red/Orange | LED Back Light | Hairline Silver | RS422(RS485) |
| AIG12MQ12D | 4.6 | 24 | STN Mono | 320 (W) x 120 (H) dots | White/Red/Pink | LED Back Light | Pure Black | RS232C |
| AIG12MQ13D | 4.6 | 24 | STN Mono | 320 (W) x 120 (H) dots | White/Red/Pink | LED Back Light | Hairline Silver | RS232C |
| AIG12MQ14D | 4.6 | 24 | STN Mono | 320 (W) x 120 (H) dots | White/Red/Pink | LED Back Light | Pure Black | RS422(RS485) |
| AIG12MQ15D | 4.6 | 24 | STN Mono | 320 (W) x 120 (H) dots | White/Red/Pink | LED Back Light | Hairline Silver | RS422(RS485) |

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Cables

| Model Name | Description |
|----------------|--|
| AFC1500GTV2-US | Cable w/ connector to connect Panasonic PLCs to GT series HMIs |
| AIGT8160 | 10m RS232C Cable to connect to our PLC for GT01/GT01R(24v) / GT11/ GT21. (5pin mini-DIN connector - 3single wires+ shielding wire) |

| | |
|--------------|---|
| AIGT8165 | 5m RS232C Cable to connect to our PLC for GT01/GT01R(24v) / GT11/ GT21. (5pin mini-DIN connector - 3single wires+ shielding wire) |
| AIGT8175 | 24V type, 5m RS422(RS485) Cable to connect to our PLC for GT01/GT01R(24v) / GT11/ GT21. (8pin mini-DIN connector - 4single wires+ shielding wire) |
| USB2.0-AMB10 | 10feet USB cable for programming |

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Accessories

| Model Name | Description |
|------------|--|
| AFPX-BATT | Back Up Battery for Data retention. |
| AIG12800 | GT12 PROTECTIVE COVER |
| AIG12810 | GT12 WATERPROOF PACKING |
| AIG12830 | GT12 Mounting Brackets, 5sets (4pcs/set) |
| AIGT084 | GT01/GT01R/GT11/GT21/GT32 Phoenix Connector (5pcs/set) |

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Manuals And Software

| Model Name | Description |
|------------|------------------|
| XACG-M398E | GT Series Manual |

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