

# GPM-215

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INDUSTRIAL MONITOR



## 1. Overview

The GPM-156 is a 15.6-inch industrial-grade touchscreen monitor designed for industrial automation, machine control, SCADA panels, and embedded applications. The system features a fanless aluminum housing, capacitive touch screen, and IP65 front panel protection, making it suitable for 24/7 continuous operation in harsh industrial environments.

## 2. Basic Features

- 21.5" TFT LCD Screen
- 1920 × 1080 Full HD Resolution
- Capacitive Screen
- HDMI + VGA
- Touchscreen via USB Port
- -20°C ~ 60°C Operating Temperature
- IP65 Front Panel Protection
- 7/24 Operation

## 3. Technical Details

Models	GPM-215
Screen	21.5 inch TFT LCD
Resolution	1920 × 1080
Brightness	350 nit
Color	16M
Touch Screen Type	Capacitive
Touch Life	50 Million times
Response Time	< 5 ms
Display Port	HDMI + VGA
Touch Port	USB

## 4. Device Specifications

Power input	DC 9~36V (A power supply greater than 90W must be used) 2-Pin Phoenix Terminal Block
Working Temperature	-20°C ~ 60°C
Heat Dissipation	Fanless Design
Structure	Aluminum Alloy Material
Installation	Desktop / Embedded / Wall Mount
Protection	IP65 Water Proof

## 5. Dimensions (mm)

Device dimensions	531 mm × 327 mm × 57 mm
Panel Cute Size	521 mm × 317mm

