

WAM Series

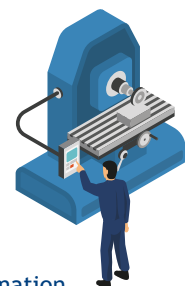
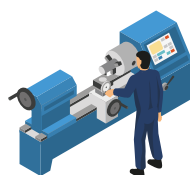
WAM1707



17" Panel Mount Touch Panel PC (Windows)



- 5:4 Ratio with 17" True-Flat PCAP touch
- Intel Core i5-10210U Processor
- Aluminum Alloy Housing
- Fanless & Front Panel IP65
- Support Phoenix type connector for DC power input
- Supports panel mount, wall mount, VESA, and desktop stand



Production Line / HMI Controller / Machine Vision / IIoT Gateway / Building Automation

Specification

WAM1707

Display

Display Type	17" TFT LCD
Resolution	1280 x 1024
Brightness	300 nits (Optional to 1000 nits)
Touch Panel	10 Points Multiple PCAP touch (Optional Resistive Touch)
Aspect Ratio	5:4

Main System

CPU	Intel Core i5-10210U Processor (Optional Core i7/i3, Celeron J4125)
GPU	Intel® HD Graphics Engine
Memory	8GB
Storage	256GB
Expansion	1x Full-size Mini-PCIe Socket 1x M.2 Key M 2280 Socket
OS Support	Windows 10 Pro, Windows 10 IoT, Windows 11, Linux
Function Support	Bluetooth 4.0 WiFi 802.11 a/b/g/n/ac 2.4G (External Antenna) RTC Time Switch
IO Ports	1 x Phoenix type connector (6-pin) 1 x DC-in 2 x USB2.0 2 x USB3.0 2 x RJ-45 (Support Wake-on-LAN) 1 x HDMI 1 x SIM card slot 1 x DB15 (VGA) 1 x Audio (Line-out) 2 x DB9 (RS232) 1 x Power Button

Physical

Internal Speaker	2 x 2W
Power Input	DC 12-36V
Power Adapter	DC 24V/4A
Mounting	Panel Mount, VESA 75 x 75 mm & 100 x 100 mm, Wall mount, Desktop stand
Housing	Aluminum Alloy Housing
Standard Accessory	Power Adapter Clamp Mount Kit
Product Dimension	399.2 x 331.6 x 64.5 mm
Product Weight	6 kg

Environment

Rugged Feature	Front IP65
Certification	CE, FCC Class B
Operating Temperature	-10°C ~ 60°C
Storage Temperature	-20°C ~ 70°C
Relative humidity	95% RH non-condensing

Overview

Unit : mm

