

WAM Series

WAM0707



7" Panel Mount Touch Panel PC (Windows)



IP65



Fanless



TFT LCD



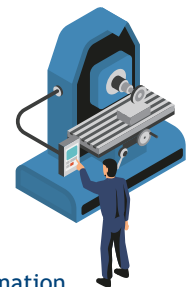
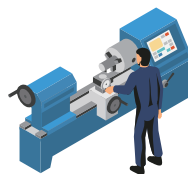
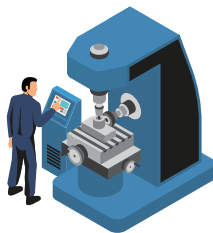
PCAP



Panel Mount



- 16:9 Ratio with 7" True-Flat PCAP touch
- Intel Core i5-10210U Processor
- Aluminum Alloy Housing
- Fanless & Front Panel IP65
- Low Power Consumption
- Supports panel mount, wall mount, VESA, and desktop stand



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

Specification

WAM0707

Display

Display Type	7" TFT LCD
Resolution	1024 x 600
Brightness	300 nits (Optional to 800 nits)
Touch Panel	10 Points Multiple PCAP touch (Optional Resistive Touch)
Aspect Ratio	16:9

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-PCle 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
IO Ports	Time Switch 1 x DC-in 2 x USB2.0 2 x USB3.0 2 x RJ-45 (Support Wake-on-LAN) (Optional PoE Function) 1 x HDMI 1 x SIM card slot 1 x DB15 (VGA) 1 x Audio (Line-out) 1 x Power Button

Physical

Internal Speaker	2 x 2W
Power Input	DC 12-36V
Power Adapter	DC 12V/5A
Mounting	Panel Mount, VESA 75 x 75 mm & 100 x 100 mm,
Housing	Wall mount, Desktop stand Aluminum Alloy Housing
Standard Accessory	Power Adapter Clamp Mount Kit
Product Dimension	225.04 x 160.7 x 59 mm
Product Weight	1.9 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

