

IC-156P-AW3

15.6" PCAP Touch Computer







Stand sold separately
Part #SS-156-A1

Description

The IC-156P-AW3 is equipped with an Intel® 7th Gen i3 processor, standard with 8GB DDR4 memory and 128GB storage. Combining computing performance and enterprise control with our industry leading touch experience enables an effortless and reliable solution for a variety of applications. Designed with an ultra-modern, slim aesthetic, versatile I/O selections and edgeless touch brings to life a true value-add experience for customers. It offers flexibility from POS to an exposed kiosk, self-service to point-of-information, and landscape to portrait. The IC-156P-AW3 offers peripherals, MSR and Camera Module Kit, to support a wide range of applications, making it a perfect form, fit and function solution. Stand is sold separately (part #SS-156-A1).

Featured Specifications

- Size: 15.6" TFT LCD
- Processor: Core i3 7100U (2.40 GHz, 3M Cache)
- Maximum Resolution: 1920 x 1080
- · Contrast Ratio: 1000:1
- · Aspect Ratio: 16:9
- Brightness: 450 nits (No Touch), 405 nits (P-CAP)
- View Angle: H: 178°, V: 178°
- · Video Port: 1 x Mini DP
- · Warranty: 3 year

USB 3.1 Mini 2x USB 2.0 2x USB 3.0 RJ45 RS232 DC In Type C DP Type A Type A LAN Serial

Specifications

System Configuration	
Processor	Core i3 7100U (2.40 GHz, 3M Cache)
GPU	Intel® HD Graphic 620
System Memory	8GB So-DIMM DDR4 2133 MHz
Storage Device	128GB SSD
Wi-Fi & Bluetooth	802.11 a/b/g/n/ac, BlueTooth 4.2 (Support BLE)
Touch LCD Display	
Touch Screen	Projected Capacitive Touch, 10 points
Brightness	450 nits (No Touch), 405 nits (P-CAP)
Aspect Ratio	16:9
Display Surface	7H Hardness durable glass
I/O Ports	
Serial Port	1 x RS232 (DB9, NA 5V/12V, BIOS Selectable)
USB Port	2 x USB 2.0 Type A
	2 x USB 3.0 Type A
	1 x USB 3.1 Type C (Support Display ALT Mode and PD2.0,
	support 5V/3A , 12V/2.5A output, maximum 30W)
LAN Port	1 x RJ45 Giga LAN
Video Port	1 x Mini DP
Power Input	1 x DC-in via 24V 120W External Power Adapter
Operating System Supp	ort
OS	Windows® 10
Physical Properties	
Speaker	2 x 2W
Material	Plastic, Glass, SECC Metal
Housing Color	Dark Gray
Dimensions (W x H x D) mm	369.1 x 223.7 x 35.2 mm (Monitor Only) 369.1 mm x 291.6 mm x 169.4 mm (With Stand)
Net Weight (kg)	4.01 kg
Gross Weight (kg)	6.01 kg
Carton (W x H x D) mm	470 mm x 380 mm x 340 mm
VESA	100 mm x 100 mm

Specifications

Safety	
Certifications	CE, FCC, LVD, UL, RoHS
Environment	
Operating Temperature	0°C ~ 40°C, 20% ~ 80% RH. Non-Condensing
Storage Temperature	-20°C ~ 60°C, 10% ~ 90% RH. Non-Condensing
Optional Peripheral	
MSR	MSR-156-A1 (Sold Separately)
Camera	CAM-000-A1 (Sold Separately)
Stand	SS-156-A1 (Sold Separately)

