



M1-215IC-W11-IC-A2

M1-215IC-WC-A2 Windows 10 LTSC

21.5" Windows All-in-One Touch Computer











Stand sold separately.

Description

The Mach M1-215IC-W11-IC-A2 21.5" Windows All-in-One touch computer is a highperformance, versatile, touch computer that combines commercial-grade robustness with a consumer-grade design. This built for purpose computing platform features the unprecedented performance of the 12th generation Intel® Celeron 7305E processor. The Mach AIO is equipped with a bright 21.5", full HD, 8-bit, LED panel. It features a projected capacitive, 10-point touch sensor and advanced optical bonding with an etched anti-glare surface. This technology increases clarity and viewing angle, while simultaneously reducing distracting reflections and fingerprints. Smart peripherals include: 2D bar code scanner, multi-color LED status bar, 8MP camera, 3-track MSR, NFC RFID reader, and a port expansion hub. The result is the modern, stylish look you want, the superior performance you need and the versatility for any application.

Featured Specifications

- Size: 21.5" TFT LCD
- Processor: Celeron 7305E 1.10GHz
 5 core Gen 12
- Maximum Resolution: 1920 x 1080
- · Contrast Ratio: 1000:1
- · Aspect Ratio: 16:9
- Brightness: 350 nits (No Touch), 315 nits (PCAP)
- View Angle: H: 178°, V: 178°
- Video Port:

 1 x HDMI
 (up to 1920 x 1080 @60Hz),
 1 x USB-C
 (Alt mode + PD out 12V@3A+USB 2.0)
- OS: Windows 11 IoT LTSC, ChromeOS Flex
- Warranty: 3 year

Specifications

Celeron 7305E 1.10GHz 5 core Gen 12
Intel®, Iris® Xe Graphics for i5 CPU
1 x 16 GB SO-DIMM DDR4
1 x 256 GB M.2 PCIe (NVMe)
2.0 for Windows 11 support
802.11 a/b/g/n/ac/ax, Bluetooth 5.2 (Support BLE)
Projected Capacitive, 10 points
350 nits (No Touch), 315 nits (PCAP)
Etched-Anti Glare, Optical Bonding
1000:1
16:9
H: 178°, V: 178°
7H Hardness durable glass
2 x USB-C (PD in/out) 4 x USB-C (peripheral connection) 4 x USB 3.0 Gen 1 Type A
1 X RJ45 Gigabit Lan
1 x HDMI (up to 1920 x 1080 @60Hz) 1 x USB-C (Alt mode + PD out 12V@3A+USB 2.0)
1 x Audio-Output (3.5 mm Mini-Jack)
180W 24V DC in
Windows 11 IoT LTSC, ChromeOS Flex
2 x 2W Stereo
Black
Plastic, Glass, SECC Metal
Front Panel IP65 Compliant
515.44 x 306.91 x 43.49 mm (without stand)
4.42 Kg (without stand)
6.67 Kg (carton, without stand)
582 x 372 x 145 mm (without stand)
100 x 100 mm
IK07

Specifications (cont.)

Safety	
Certifications	CE, FCC, UL/cUL, NOM, ROHS, UKCA
Environment	
Environment	
Operating Temperature	0°C ~ 40°C, 20% ~ 80% RH. Non-Condensing
Storage Temperature	-20°C ~ 60°C, 20% ~ 90% RH. Non-Condensing
Optional Peripheral	
Expansion Hub	MA-HUB-A1
MSR	MA-MSR-A1
Camera	MA-CAM-Al
Light Bar	MA-LBAR-A1
Bar Code Scanner	MA-SCAN-A1
Reader	MA-READER-A1



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