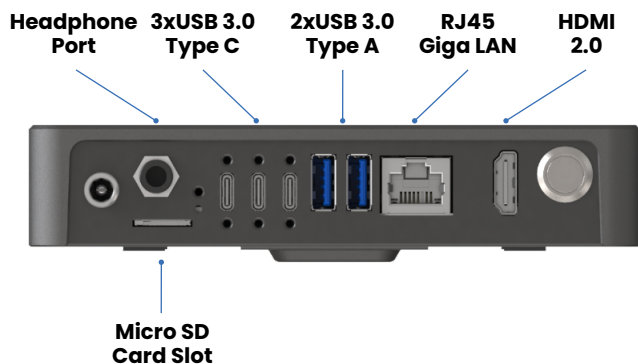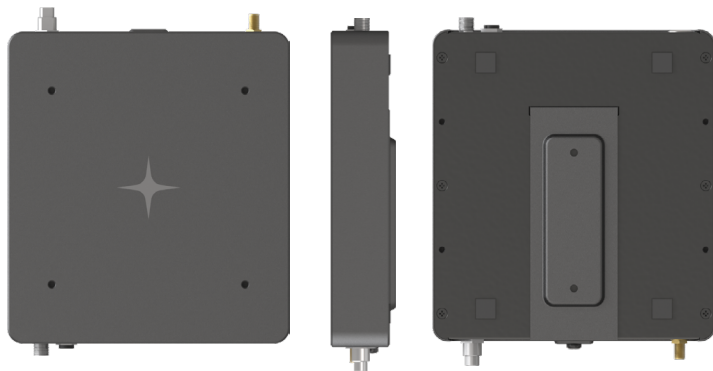# M1-MP-AA2

## Android Media Player



## Description

The Mach M1-MP-AA2 Android media player transforms touchscreen monitors and static signage displays into a high performance, commercial-grade, Interactive systems. The MediaTek powered solution can seamlessly run video and audio content, interactive HTML web pages and Android Apps giving you a turnkey solution for your digital content or interactive installation.

## Featured Specifications

- Processor: MediaTek Genio 700 (MT8390)
- Memory: 8GB
- OS: Android 13 GMS
- Connectivity: Wi-Fi/Bluetooth
- Warranty: 3 year



**Headphone Port**    **3xUSB 3.0 Type C**    **2xUSB 3.0 Type A**    **RJ45 Giga LAN**    **HDMI 2.0**



**Micro SD Card Slot**

# Specifications

## System Configuration

| | |
|---|---|
| Processor | MediaTek Genio 700 (MT8390) |
| GPU | Mali-G57 MC3 |
| System Memory | 8GB |
| Storage Device | 64GB eMMC |
| Wi-Fi & Bluetooth | 802.11 a/b/g/n/ac/ax, Bluetooth 5.2 (BLE Supported) |

## I/O Ports

| | |
|---|---|
| USB Port | 1 x USB-C<br>1 x USB-C (PD out 12V@3A+USB 2.0)<br>1 x USB-C (OTG Support)<br>2 x USB 3.0 Type A |
| LAN Port | 1 x RJ45 Giga LAN |
| Video Port | 1 x HDMI |
| Audio Port | 1 x Line out |
| Expansion Slot | 1 x Minni PCIe Slot (for 4G module, option) |
| GPIO | 1 x GPIO |
| Power Input | 12V 60W External Power Adaptor |

## OS System Support

| | |
|---|---|
| OS | Android 13 GMS |

## Physical Properties

| | |
|---|---|
| Material | Die-Cast, SECC Metal |
| Housing Color | Black |
| Dimensions (W x H x D) | 146 x 32.8 x 160 mm |
| Net Weight | 0.4 kg |
| Gross Weight | 7.80 kg (10 units) |
| Carton (W x H x D) | 440 x 325 x 310 mm |

## Safety

| | |
|---|---|
| Certifications | UL, CB, FCC, CE, RoHS |

## Environment

| | |
|---|---|
| Operating Temperature | 0°C ~ 40°C, 20% ~ 80% RH. Non-Condensing |
| Storage Temperature | -20°C ~ 60°C, 10% ~ 90% RH. Non-Condensing |

## MicroTouch