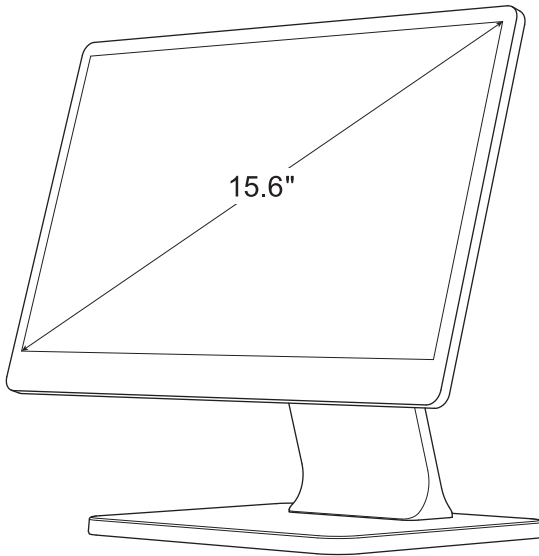


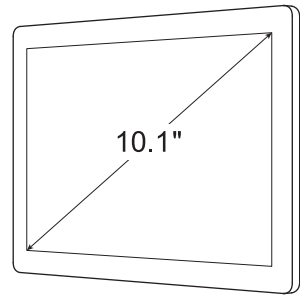


Mach 2 Mach 2 Display User Manual

The device comes in 2 options below



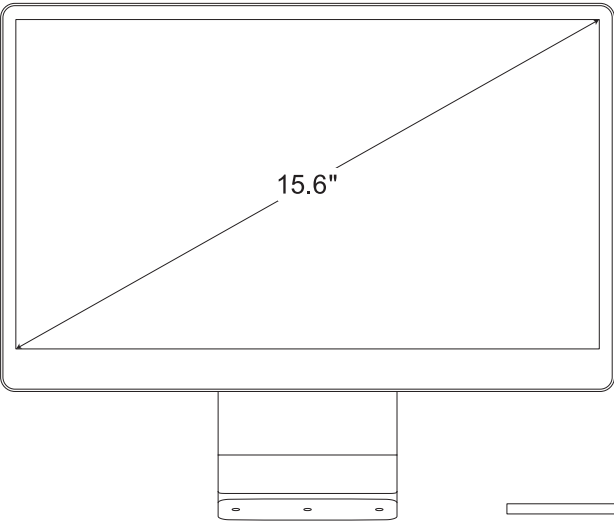
Mach 2



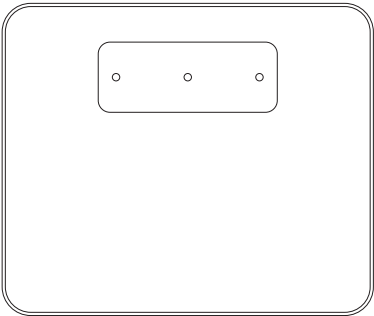
Mach 2 Display

Mach 2 Installation Guide

1. Packing List



Mach 2 Device x 1



Mach 2 Base x 1



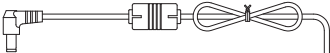
Wrench x 1



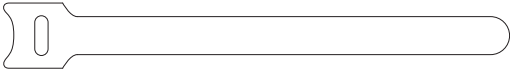
1# Screw x 3



Power Cable x 1

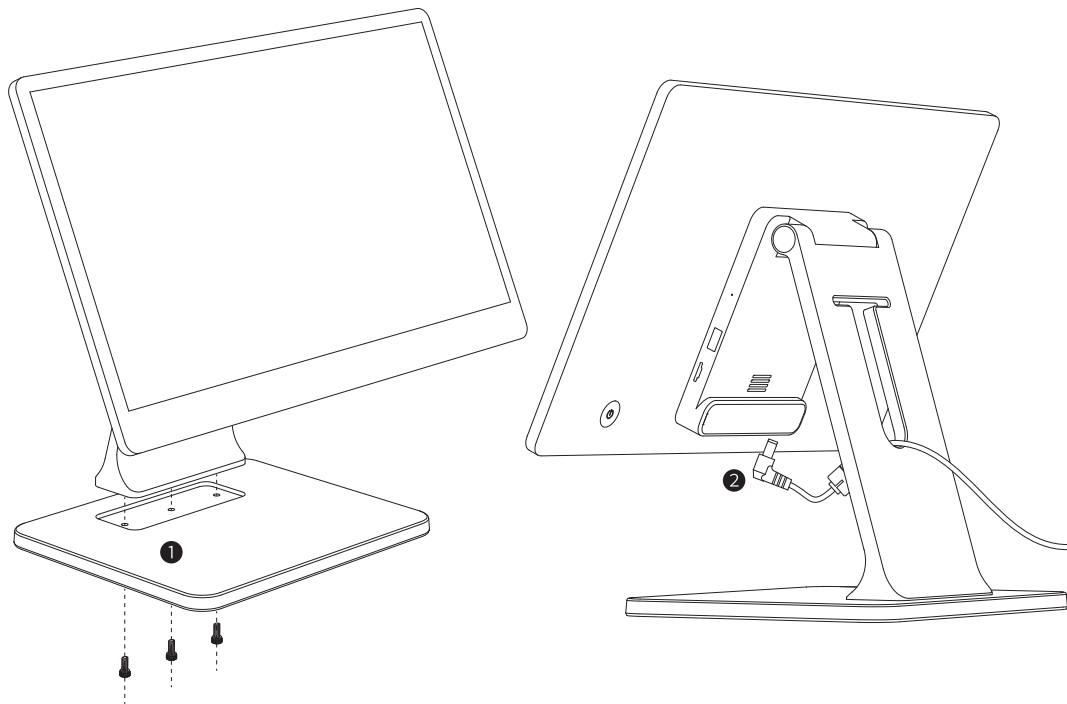


Power Adapter x 1



Cable Tie x 1

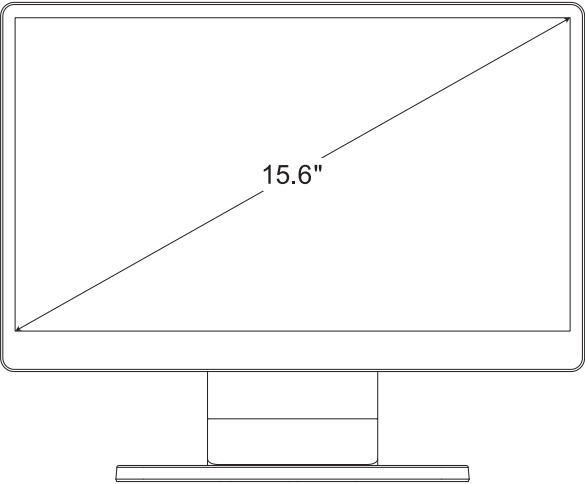
2. Installation Step



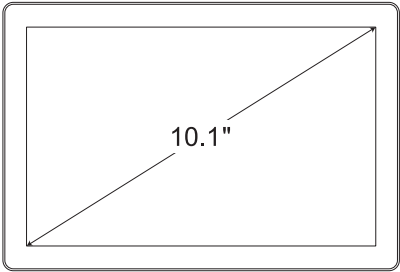
- 1 Set up the main screen and base, and secure the base with hexagon screws as the chart show.
- 2 Connect the power adapter, then turn on the power key.

Mach 2 + Mach 2 Display Installation Guide

1. Packing List



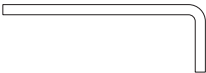
Mach 2 x 1



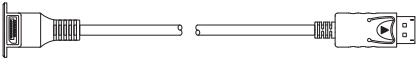
Mach 2 Display x 1



2# Screw x 2



Wrench x 1



Cable (30cm) x 1

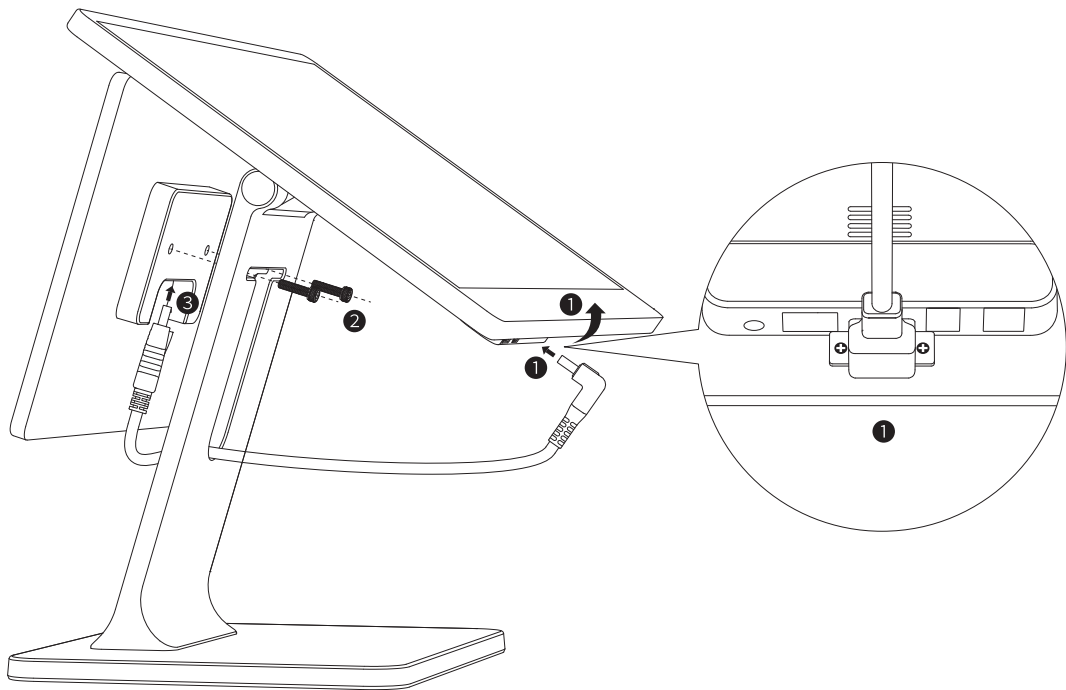


3# Screw x 2



Screwdriver x 1

2. Installation Step



❶ Connect the Cable (30cm) with Mach 2, use 3# Screw fix it.

❷ Connect Mach 2 and Mach 2 Display with 2# Screw.

❸ Connect the Cable with Mach 2 Display.

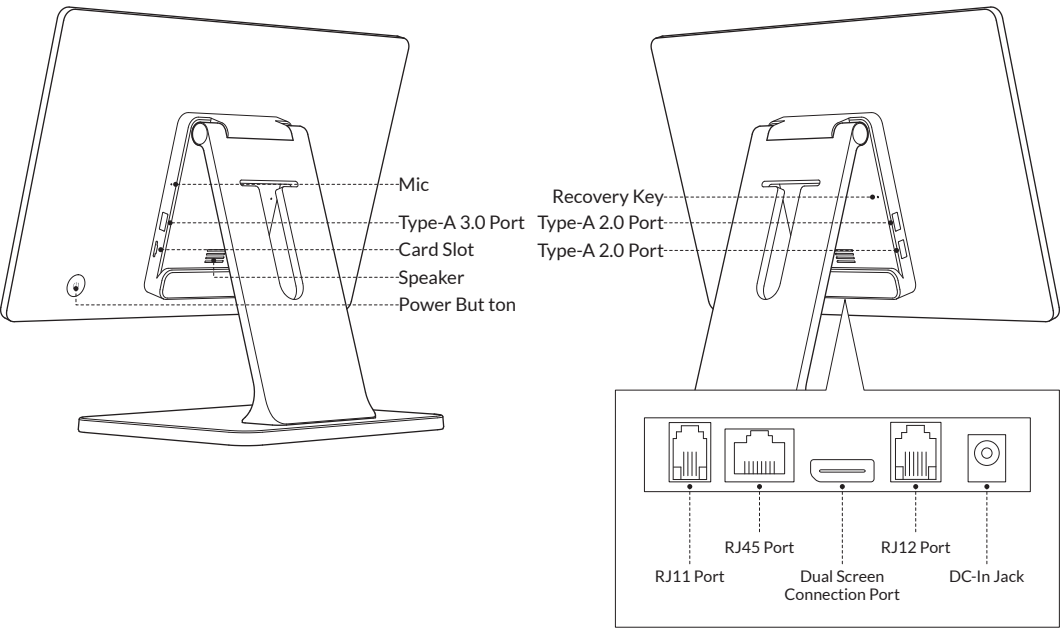
⚠ Attention:

a. Please use original screws, unauthorized screw may damage the device.

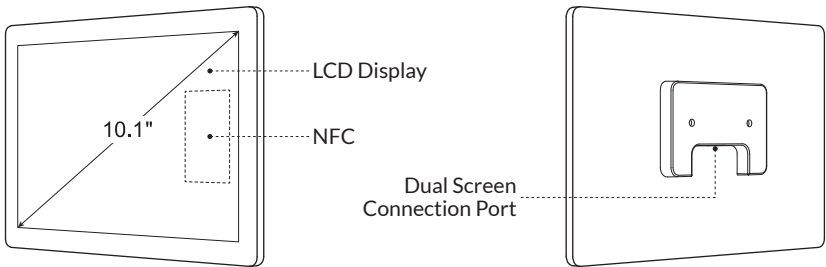
b. Please make sure the main device is off before connect the secondary screen.

Introduction

a. Mach 2



b. Mach 2 Display



Mach 2 Technical Specification

OS	Android 13
CPU	Octa-Core(Dual-Core Arm Cortex-A78 2.2GHz, Hexa-Core Arm Cortex-A55 2.0Hz)
LCD Display	15.6 inches, resolution: 1920 x 1080, multi-touch capacitive screen
Storage	4GB RAM (optional 8GB) + 64GB ROM (optional 128GB)
WLAN	Support 802.11a/b/g/n/ac/ax (2.4G Hz / 5.0G Hz)
Bluetooth	5.2BLE
Speaker	1.5W
External Interface	1 x DC-in, 1 x RJ11, 1 x RJ12 (9-24V), 1 x RJ45, 1 x Dual screen connection port, 2 x Type-A 2.0 port, 1 x Type-A 3.0 port, 1 x Card slot
Power Adapter	Output power 36W, Input: AC100~240V, Output: DC24V/1.5A
Machine Size	363.8 x 185 x 298.5mm
Operating Temperature	-10°C to +40°C
Storage Temperature	-10°C to +50°C
Operating Humidity	15% to 75% r.H.
Limit Altitude	Max. 2000 meters

Mach 2 Display Technical Specification

LCD Display	10.1 inches, resolution: 800 x 1280
NFC and Touch Screen	Yes
External Interface	1 x Dual screen connection port
Machine Size	247 x 167.2 x 19.5mm

Name and Content of Toxic and Harmful Substances in This Product

Part Name	Toxic or harmful substances and elements									
	Pb	Hg	Cd	Cr(VI)	PBB	PBDE	DBP	BBP	DEHP	DIBP
Circuit Board	×	○	○	○	○	○	○	○	○	○
Display Screen	×	○	○	○	○	○	○	○	○	○
Plastic	○	○	○	○	○	○	○	○	○	○
Metallic	○	○	○	○	○	○	○	○	○	○
Connecting Cable	○	○	○	○	○	○	○	○	○	○
Others (Power Adapter, Battery, etc.)	○	○	○	○	○	○	○	○	○	○

- : Means that the content of the toxic and harmful substances in all homogeneous materials of the component is below the limit specified in 2011/65/EU, RoHS 2.0.
- ×: Means that the content of the toxic and hazardous substances at least in a homogenous material of the component exceeds the limit specified in 2011/65/EU, RoHS 2.0. However, the components marked with "×" in the above table are out of proportion because there is no mature alternative technology in the industry at present.
- Products that have reached or exceeded the environmental protection service life should be recycled and reused in accordance with the electronic information products control and management measures or local environmental laws and guidelines. They should not be discarded at will or with household waste.

Safety Information

Safety and Handling

- Please plug-in power adapter to only its corresponding AC socket.
 - Do not use in explosive gas atmosphere.
 - Do not disassemble the equipment. It should be serviced or recycled only by an authorised service provider.
 - This is a Grade B product. The product may cause radio interference and interfere with medical devices. The user may be required to take practical measures to reduce the possibility of causing interference to radios, televisions and other electronic devices.
 - About the battery replacement:
 1. Do not attempt to replace the battery yourself - you may damage the battery, which could cause overheating, fire and injury.
 2. The replaced/ used battery should be disposed according to local environmental laws and guidelines. Do not dispose in fire. It should be serviced or recycled by an authorised service provider, and must be recycled or disposed of separately from household waste.
-

Company Statement

Our company is not responsible for the following actions:

- Damage caused by misuse, lack of care in maintaining the equipment, or placing the device under conditions that may cause undesired operation and risk as specified in this instruction manual.
- We will not be responsible for any damage or problem caused by third party parts or components (other than the original products or approved products provided by us). Without our consent, you have no right to modify or alter the products.
- The operating system of this product is supported by official regular OS update. If the user breached the third party's ROM system or change the system file by hacking, it may cause unstable, undesired system operation and bring security risk.

Advices

- Do not expose the device to moisture, dampness, or wet weather, such as rain, snow or fog.
 - Do not use the device in extreme cold or hot environments eg, near a fire or lit cigarette.
 - Do not topple, throw, or bend.
 - Use in optimally clean and dust-free environment to avoid tiny particles clogging and seeping through gaps in the device.
 - Do not attempt to use the device near medical equipment.
-

Important Safety Information

- Do not install or use during thunder storms and lightning conditions, otherwise, there will be risk of electric shock, injury or death in the event of thunder or lightning hit.
 - If you find unusual odour, overheating or smoke, please cut off the power immediately.
 - Do not expose the device to moisture, dampness, or wet weather, such as rain, snow or fog; Do not use in explosive gas atmosphere.
-

Disclaimer

Due to regular updates and enhancements made to the product, some details of this document may be inconsistent with the physical product. Please take the product you received as current standard. The right to interpret this document belongs to our company. We reserve the right to amend this specification without prior notice.

FCC Statement

This device has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This device generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this device does cause harmful interference to radio or television reception, which can be determined by turning the device off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the device and receiver.
- Connect the device into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced technician for help.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this device.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.