

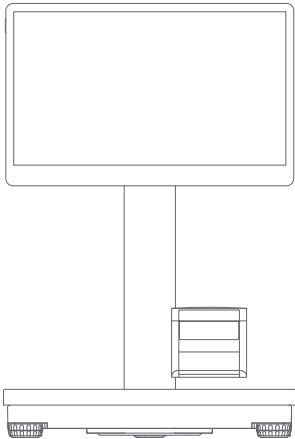


Swan 2 (Scale)

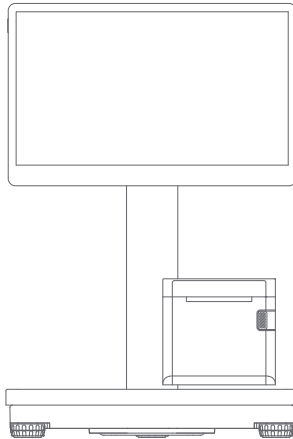
Model: I24D04

User Manual

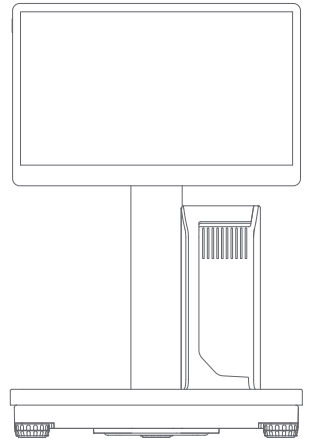
This device has the following options:



with 58mm Printer



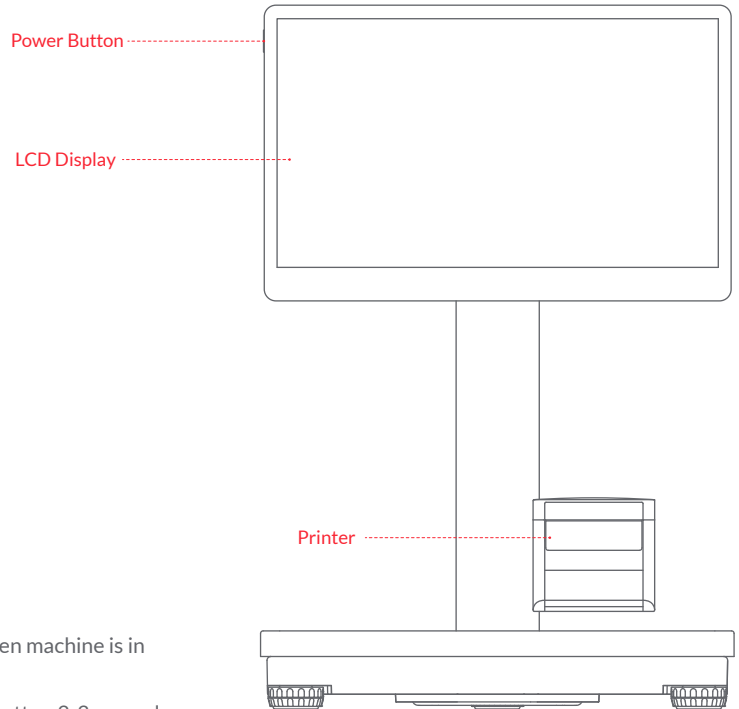
with 80mm Printer



with label Printer

Introduction

Take the 15.6" LCD + 58mm Printer as an example



LCD Display

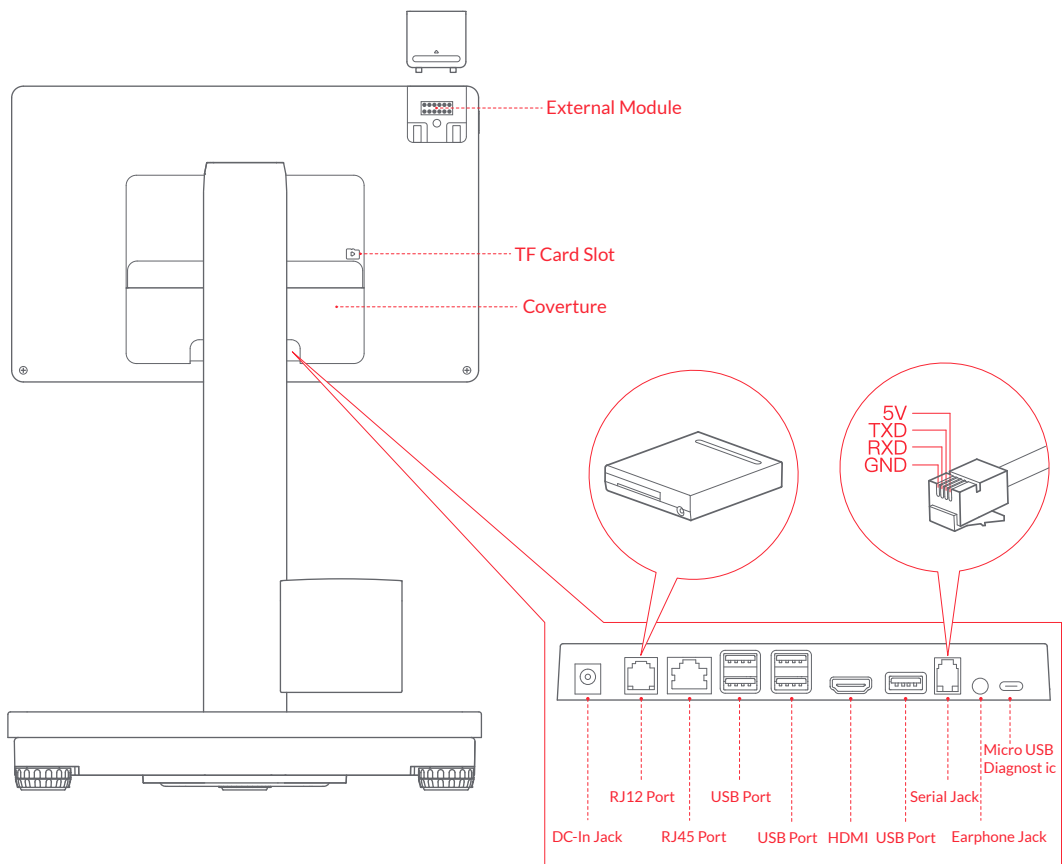
Provide touch screen for operator.

Power Button

Start up: Short press on button when machine is in power off mode.

Power off/ restart: Long press on button 2-3 seconds to choose either option when machine is in power-on mode.

Power off (alternative): Press button for 11 seconds when machine is in power-on mode.



Technical Specifications

OS	Android 13
CPU	Octa-core Arm Cortex-A55 2.0GHz
Main LCD Display	15.6 inches, resolution: 1920 x 1080 or 1366 x 768, multi-touch capacitive screen
Vice LCD Display	None / 10.1 inches, 1280 x 800 / 15.6 inches, 1920 x 1080 or 1366 x 768
Storage	4GB RAM + 64GB ROM
Printer	58 width Thermal / 80 width Thermal / Label Printer
Wi-Fi	802.11 a/b/g/n/ac/ax
Bluetooth	5.4BLE
Speaker	1 x 1.5W
External Interface	4 x USB Type-A 2.0, 1 x USB Type-A 3.0, 1 x USB Type-C, 1 x RJ45, 1 x RJ12, 1 x RJ11, 1 x Earphone, 1 x HDMI 2.0, 1 x DC-in
External SD Card	MicroSD (TF) up to 1T
Power Adapter	Output power 60W, Input: AC100~240V, Output: DC24V/2.5A Output power 96W, Input: AC100~240V, Output: DC24V/4A
Range	Max 6/15kg
Accuracy	e=d=2/5g
Accuracy Level	
Operating Temperature	0°C to +40°C
Storage Temperature	-20°C to +60°C
Operating Humidity	5% to 95% r.H.
Limit Altitude	Max.3500 meters

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.
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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.
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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.
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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 Warning

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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment 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 equipment 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 equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment 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 equipment and receiver.

- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

- Consult the dealer or an experienced radio/TV technician for help.

Radiation Exposure Statement

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.