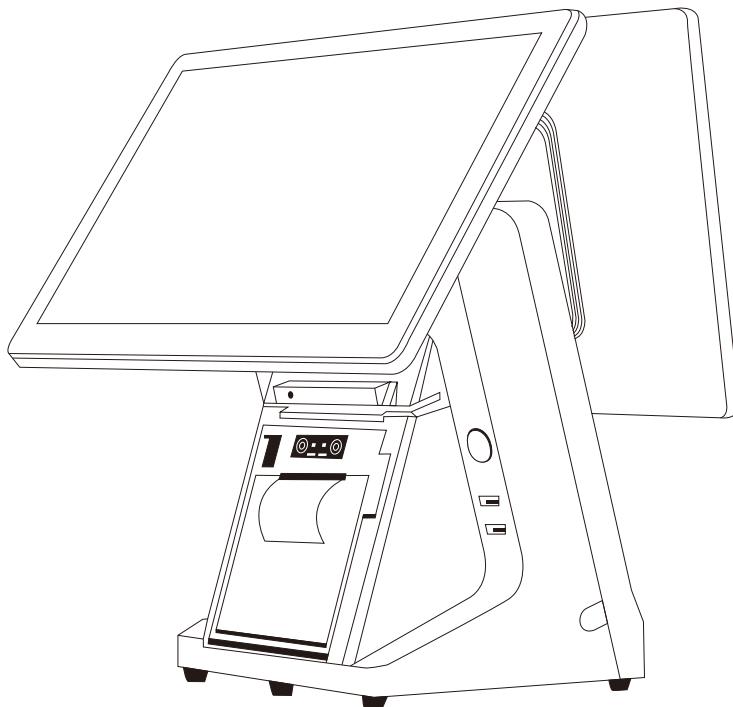


# USER'S MANUAL

Intelligent commercial cash register

## MBL-Series



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Thank you for purchasing our products. In order to use this product safely, please read the instructions carefully before use. Please keep this manual for future use.

## **WARNING/ATTENTION**

**Warning:** Must be observed to avoid injury to the human body and damage to the equipment.

**Note:** Important information and helpful tips for the operation of this device are given.

## **PROMPT**

This is a Class A product that may cause radio interference in a living environment. under these circumstances, Users may be required to take practical measures for interference.

## **SAFETY WARNING**

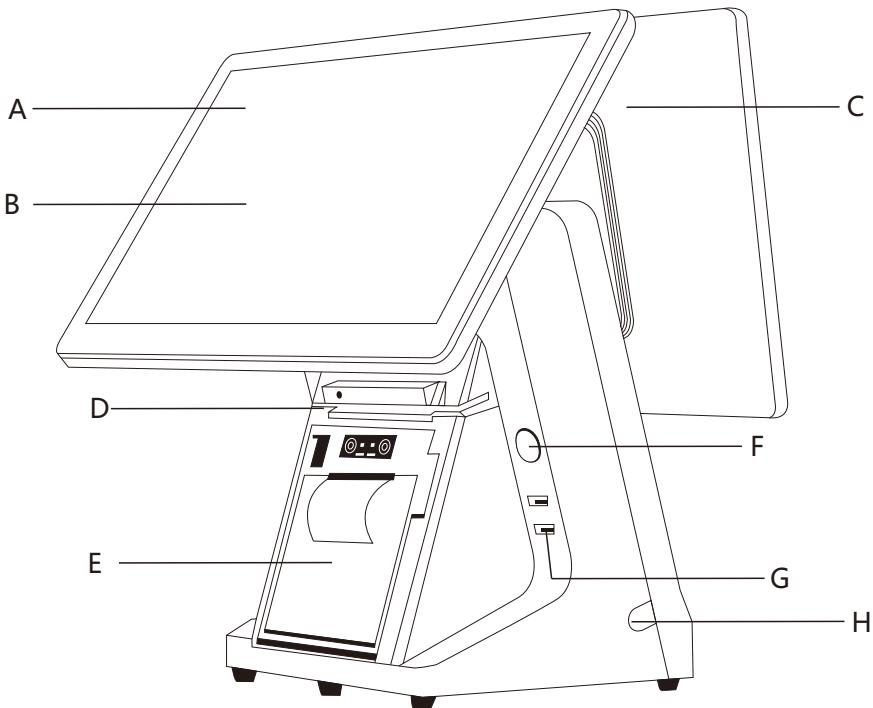
-  Warning: Do not use unconventional shutdown/power off while the device is running.
-  Warning: Do not perform any maintenance/repair/cleaning while the equipment is in operation.
-  Warning: Users may not disassemble the equipment for repair without the authorization of our company.

## **PRECAUTIONS**

- The equipment should be installed in a flat, stable place;
- Allow sufficient space around the equipment for operation and maintenance and to avoid clogging of the vents;
- The equipment should be kept away from the water source and protected from direct sunlight/glare and heat sources;
- Do not use or store equipment in places with high temperatures, high temperatures, and heavy pollution;
- Avoid placing the device where it is subject to vibration and shock;
- Do not allow damp air to condense on the surface of the device. If it has been formed, do not open it until the dew has disappeared. Equipment power supply;
- Connect the device's power adapter to a suitable grounded outlet to avoid large motors or other, Devices that cause fluctuations in the supply voltage use the same outlet;
- If you do not use the device for a long time, please disconnect the device from the power supply;
- Avoid water or conductive substances (such as metal) entering the inside of the device. If it happens, turn off the power immediately.
- When connecting or disconnecting each interface, it must be properly shut down to avoid damage to the circuit of the motherboard of the device;
- The device should be used normally (normal shutdown, normal boot)
- Users are not allowed to disassemble the equipment for repair.

## Appearance component schematic

Note: The following diagrams indicate all the functions of this series of products. Since some functions are custom functions, please refer to the functions actually purchased.



A	Touch Screen	B	Main Display	C	Secondary Display	D	MSR
E	Printer	F	Switch	G	Side Usb	H	Outlet

# 3 / MBL-Series

## Intelligent commercial cash register

### DEVICE INSTALLATION

#### Cash register equipment out of the box

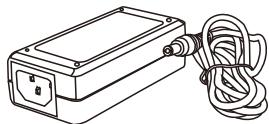
Unpack the device and check the packing list for missing and damaged items. If something is missing or damaged, Please contact the agent or manufacturer for the phenomenon.

Standard packing list: 1 Product manual 1 power adapter 1 GB power cord (as shown below)

①



②



③



#### Preparation before installation

Check that the outer casing is clean and tidy, and that the nameplate, standard, and label are correct.

Work environment check: Since the equipment is a precision equipment, check whether the surrounding working environment is in use before use. If there is any discrepancy, please do not use this equipment in this working environment.

#### Main Specifications

The power supply

The input

12V ==,7A

Environmental requirements

The work environment

0 °C ~ 45 °C

Storage environment

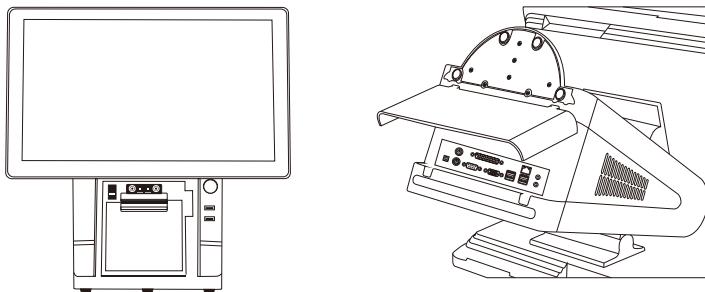
-20 °C ~ +55 °C

#### Preparation before use

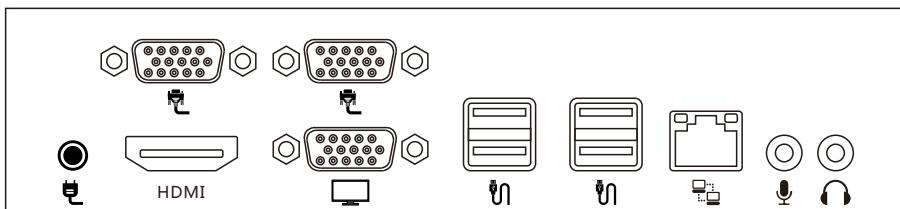
- 1 When placing the machine, please pay attention to the cable connecting the main unit to ensure that each line is neat and unobstructed.
- 2 Turn on the power (Note: be sure to ensure that the power supply is well grounded), and turn on the power switch of the device.
- 3 system installation (the cash register equipment does not have an operating system before leaving the factory, please install the genuine before use Window operating system).

### External device and device connection

- ① Lay the main unit flat on the table (please check if there is any debris on the table, please keep the table on the machine without any Miscellaneous, to avoid damage to the machine)
- ② Tilt the device
- ③ Adjust to the bottom interface position and make the corresponding connection (as shown below)



According to the interface of the external device, find the corresponding interface in the expansion bin. The following expansion port interface simulation diagram is used as a reference. The interfaces of different configurations will be different. Please refer to the actual product.



 The power interface

 HDMI interface

 VGA interface

 The LAN interface

 The USB interface

 A serial port interface

 Microphone interface

 Speaker interface

### Warranty and maintenance

#### Free warranty

Free warranty for one year from the date of delivery of the cash register equipment  
Except for consumable parts (such as print heads, power cords, etc.).

#### No warranty

- ①A machine that disassembles the machine by itself and the warranty seal is broken.
- ②The appearance of the machine is naturally worn by the outer casing due to time.
- ③Physical damage caused by damage to the machine due to human damage.
- ④Damage or corrosion due to the environment is not covered by the warranty.
- ⑤Scratch or damage due to touch screen is not covered by the warranty.
- ⑥Failure to repair or repair due to improper service at the company's service center will not be covered by the warranty.
- ⑦Direct or indirect damage caused by the use of genuine accessories provided by the company will not be included in the warranty.

#### Equipment maintenance

When your machine is used for a period of time, there may be dust on the surface of the machine. If it is not cleaned up in time, it may enter. The inside of the machine causes the machine to malfunction, affecting normal use. To avoid malfunction of the machine, please always treat your The machine performs dust removal maintenance work.

#### WARNING

When you are working on the machine, unplug the power cord from the power outlet and make sure the machine is turned off. Power to ensure your personal safety. When you are cleaning the surface of the machine, please use a micro-wet rag. Wipe the surface of the machine to ensure that water is not allowed to enter the machine because the cloth is too wet. A wet rag may cause the machine the water in the components of the device causes the machine circuit to be short-circuited or burns out after the machine is turned on. After cleaning, it can be opened after cleaning. Start the machine power.

## FCC Statement

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.

## § 15.19 Labeling requirements.

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.

## § 15.21 Information to user.

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

This product complies with RF specifications when it's used at 20cm from your body.



Business  
super



Food and  
beverage



Clothing



Other