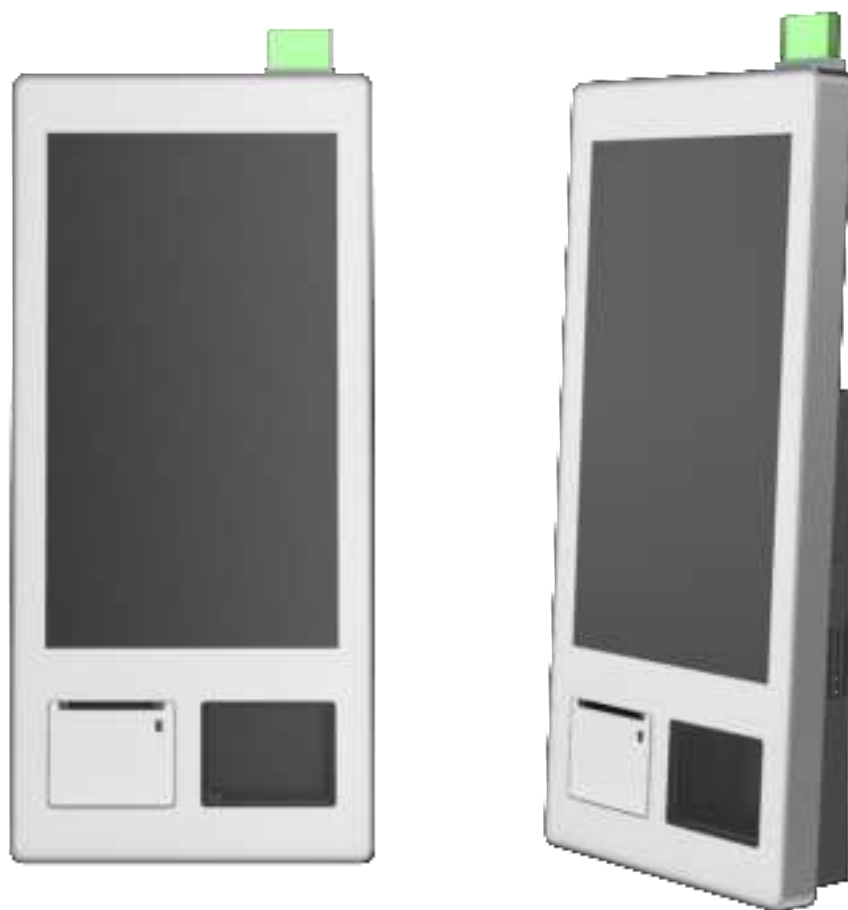




MT-2420 Model S

OVERVIEW

Hanshow Self-checkout Kiosk is a compact self-service solution applicable to various retail stores such as supermarkets, convenience stores, restaurants etc., offering consumers more convenient and interactive shopping experience.

Flexible Installation

It is stylish, delicate and space-efficient. With its size and different types of accessory, you can install the kiosk almost anywhere you want, such as wall mounted , tabletop or stand type installation etc.

Applicable Scenarios:



Supermarket



Convenience store



Unmanned store



Department store

FEATURES

- Stylish, space-efficient and ergonomic
- 24" FIID capacitive touchscreen display
- Support 10-point multi-touch
- Embedded with 58mm & 80mm receipt printer with auto cutter
- Advanced 180° Scanner. Support reading standard barcodes and on-screen QR codes.
- Optional structured camera module (IIS-MT2402 is built-in). Support biological motion detection and face recognition.
- Plentiful integrated peripheral options. Such as POS, lamp post and weighing-appliance that can accommodate dynamic retail scenarios and environment.
- Support cashless payment. Providing customers with faster and smoother payment experience. (Must be applied with software and operation system)

FUNCTIONS

1D/2D
code
reading

Receipt
printing

Selfservice
payment

Scan & Go
verification

On-screen
code
reading

Equipment status
reminder

Membership
identification

Marketing
advertising

Sales promotion
calculation

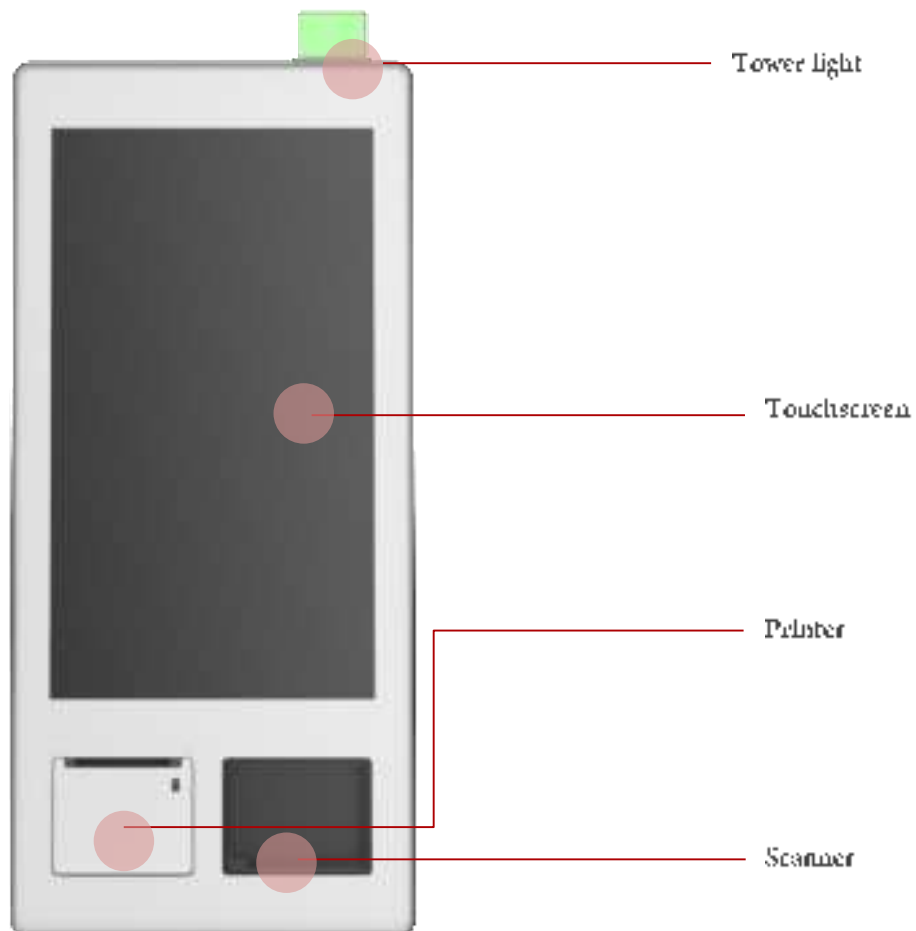
User
authority
allocation

[^] Must be applied with software and operation system.

SPECIFICATIONS

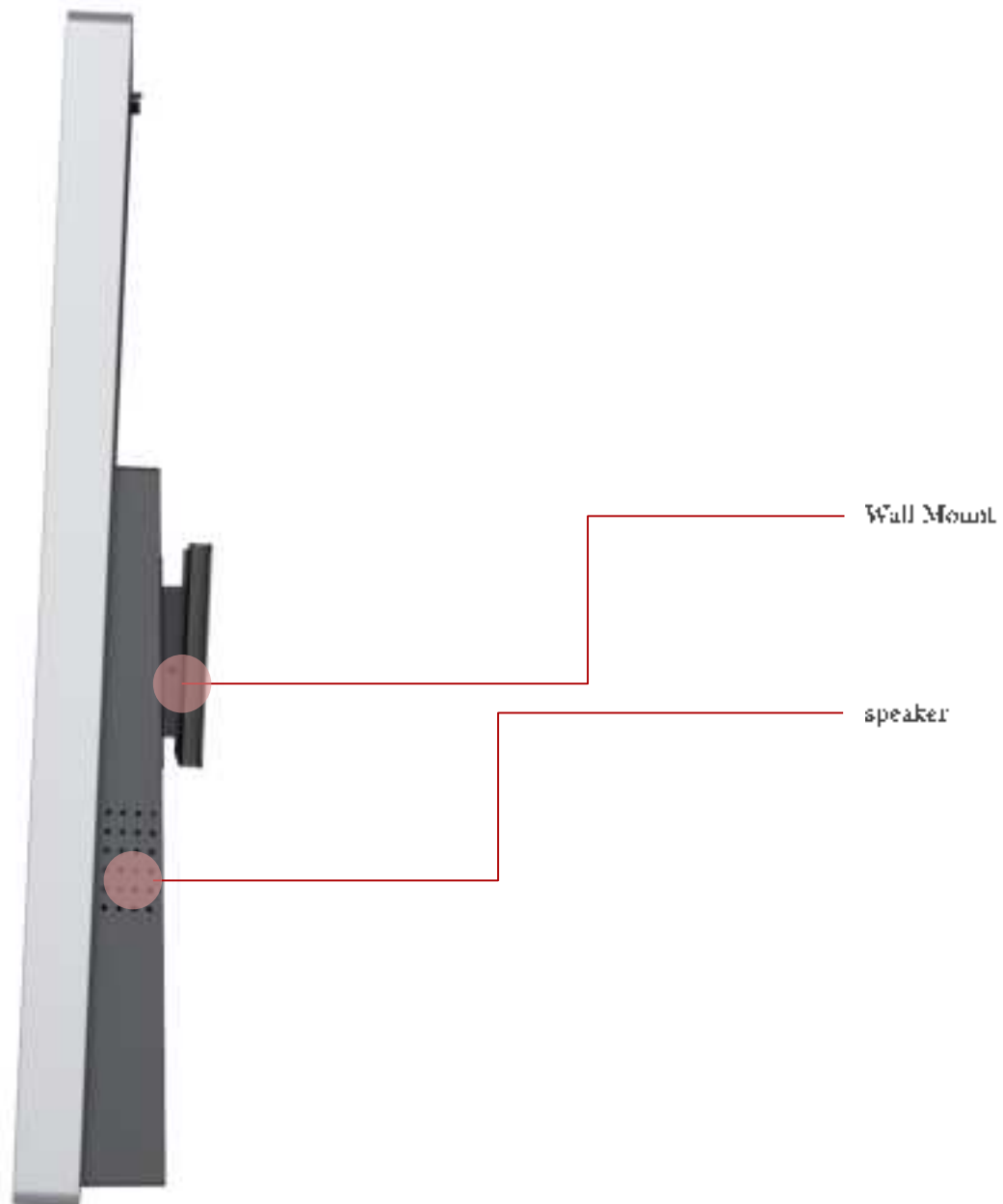
Modules	Items	MT-2420 Model S
Mainframe	CPU	i3
	RAM	8G
	Storage	128G
Screen	Display	24", Resolution: 1920*1080
	Touchscreen	Capacitive Multi-Touch Screen
Printer	Type	Thermal printer, Auto Cutter
	Paper Width	Compatible 80mm & 58mm
Scanner		180°, Support reading 1D & 2D codes
Connection	Ethernet	YES
	WiFi	YES
Interface	RS232	Serial Port*3
	USB	USB*4
Audio	Speaker	HIFI Speaker*2
OS		Windows 7, 10, Linux
Optional Module	Weighting Appliance	YES, connect to external electronic scale with RS232
	Card Reader	YES, connect to card reader with USB
	Tower Light	Three-color tower light (yellow/red/green)
	POE	YES, connect to POE with USB
Other	Adapter	Input: AC 110V-240V
	Average Power Dissipation	30W
	Operating Temperature	0℃ ~ 35℃
	Storage Temperature	-20℃ ~ 60℃
	Dimensions	(Height*Width*Depth) 806*370*103mm
	Power Switch	YES
	Installation	Tabletop, wall mounted, pedestal mounted (Optional), floor stand type (Optional)
	WLAN	WiFi 802.11 b/g/n

COMPONENTS



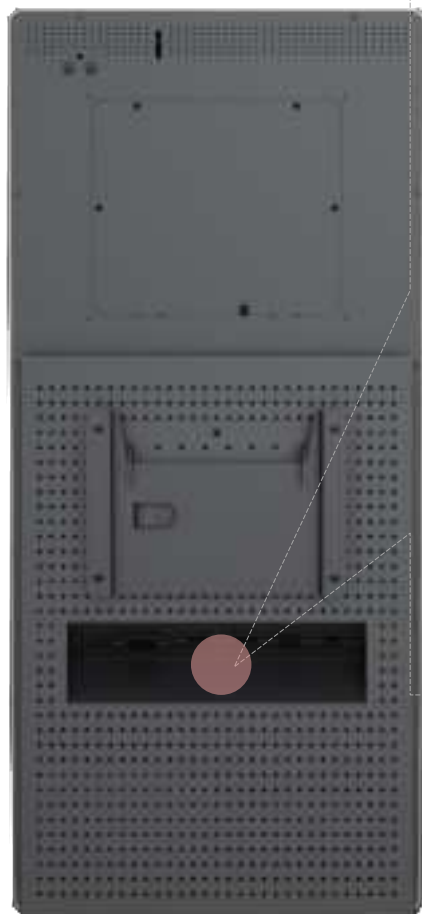
Front side of kiosk

COMPONENTS

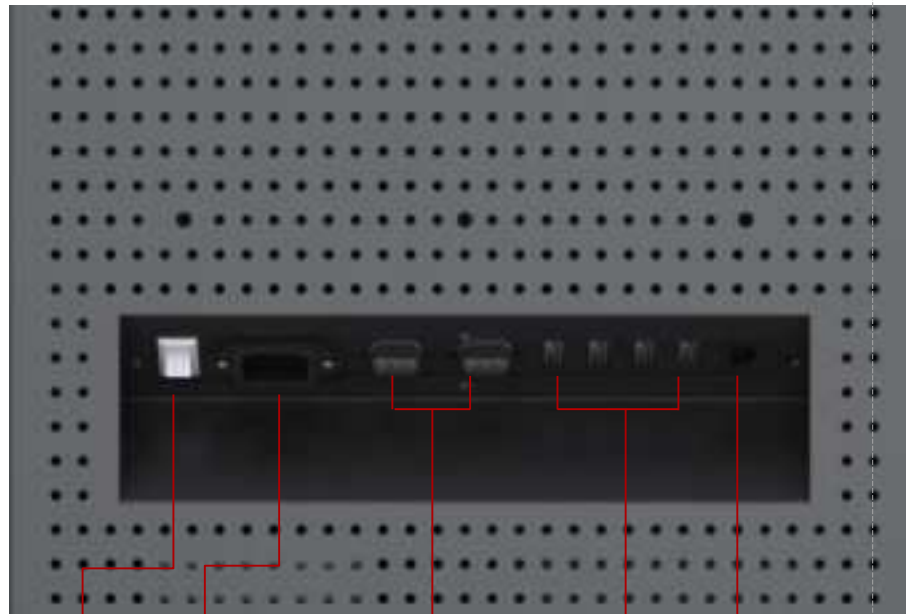


Side of kiosk

COMPONENTS



Interface



Power Switch

Power
Port

Serial
Port

LAN

Ethernet
Port

Back side of kiosk

ATTENTIONS

- To avoid electric shock, do not disassemble the case arbitrarily. Maintenance shall be performed only by qualified maintenance personnel.
- In order to reduce the risk of fire or electric shock, do not let the equipment be exposed to rain or damp.
- The equipment must be well grounded, and the socket shall be installed near the equipment and accessible; The device must be operated at a power input voltage range of 110 to 240 V AC, 50 to 60 Hz.
- During the installation, an easy to use power cut device should be configured in the fixed wiring. If the equipment breaks down during operation, it can be used to cut off the power supply of the equipment.
- Please use approved power cord (3-wire power cord), device interface, plug with connection point, and all should be complied with the safety regulations of the country in which you are located.
- Please use specific rating (voltage, current) power cord (3-wire power cord), device interface and plug. If you have any questions, please consult professional technicians.
- Labelling requirements.

This device complies with part 15 of the FCC Rules. Operation is subject to the condition that this device does not cause harmful interference.

- Information to user.

The users manual or instruction manual for an intentional or unintentional radiator shall caution the user that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. In cases where the manual is provided only in a form other than paper, such as on a computer disk or over the Internet, the information required by this section may be included in the manual in that alternative form, provided the user can reasonably be expected to have the capability to access information in that form.

ATTENTIONS

Information to the user:

NOTE: This equipment has been tested and found to comply with the limits for a Class A Digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

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.

This device may not cause harmful interference.

This device must accept any interference received, including interference that may cause undesired operation.

FCC RF Exposure compliance

The radiated output power of the antennas connected to MT-2420 MODEL S is far below the FCC radio frequency exposure limits. Nevertheless, it shall be used in such a manner that the potential for human contact during normal operation is minimized as follows:

CAUTION: To comply with FCC RF exposure compliance requirements, a separation distance of at least 20 cm (8 inches) must be maintained between the antennas connected to MT-2420 MODEL S and all persons.