21.5" Self-service Kiosk - Modular

YJCen's new generation of modular smart ordering kiosk adopts an innovative modular design, supporting the free combination of core components such as POS host, camera, printer, and scanner. It is quick and easy to assemble and disassemble, and its flexible modular configuration perfectly adapts to the needs of different scenarios such as catering, retail, and supermarkets, providing merchants with personalized smart service solutions.

Highlights

QR Code Scanner & Thermal
features an LED light to improve reading ability and can be used to scan barcodes or QR codes in conjunction with special offers or to place orders.

Easy Maintenance & Cleaningptional Cloud Update
Tool-free maintenance is possible via the lockable front access door, allowing store staff to swap out and replace components without removing from the wall. Touch screen & barcode scanner are recessed into enclosure to wipe clean surface.

24/7 Commercial Use
As many quick service restaurants and supermarkets are open 24/7 any kiosk solution needs to be up to the task of being in continuous use.

Anti-theft Mounting OptionsOS
The kiosk can be securely mounted directly to the wall from inside the lockable door providing an anti-theft flush fit. There is also an optional floor stand available on request when wall mounting is not possible

Durable Protective Glass
The glass front is thermally toughened but also has a special anti-scratch 6H hardness coating. There is also a special coating on the panel which reduces annoying reflections created by external light sources.

Integrated Receipt Printer
Integrated receipt printer saves space, speeds up service, and boosts sales by combining dynamic promotions with seamless transaction printing in one sleek device.

Specifications

General

Model	YJC-215-K
Screen Size	21.5"
Screen Active Area(mm)	345.26×195.54
Resolution	FHD(1920×1080)
Aspect Ratio	16:9
Brightness(nits)	300 nits
Contrast Ratio	1200:1
Viewing Angle(H/V)	178°/178°
Backlight Life Cycle	50,000 Hrs
Operation Hours	24/7
Response Time	6ms
Screen Orientation	Portrait or Landscape

System

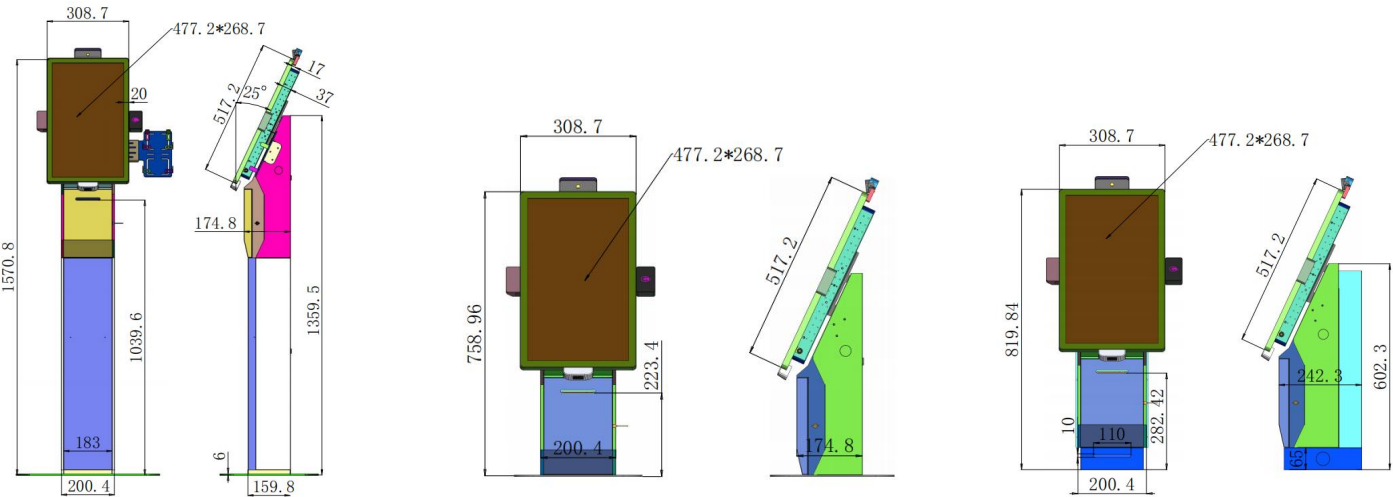|	
OS	Android 11
CPU	RK3568, Quad-core 2.0GHz
GPU	The Mali-G52 GPU supports OpenGL ES 1.1/2.0/3.2, OpenCL 2.0, and Vulkan 1.1.
DDR	DDR 2GB
ROM	32GB EMMC
Language	English/Multilingual

Connectivity

Input	USB x2, Ethernet RJ45 x1

Network connection

Wifi or LAN	Yes
3G/4G connection	Optional

Physical

IP Rating	IP5X
Glass	Yes
Shell	Cold-rolled steel sheet
Standard Color	Black + White
Installation Method	Floorstand / Wall mount / Desktop

Operations

Working environment	Indoor
Operation Temperature	0℃ to 45℃
Operation Humidity	10% to 80%
Storage Temperature	-10℃ to50℃
Storage Humidity	10% to 80%

What's in the box

Accessories	Power cable x 1
	Screw package x 1
	Hex screwdriver x 1
	POS bracket x 1
	User Manual (Electronic Version)

Speaker

Build in speaker	Yes
BT Speaker Support	Yes

Power

Power Supply	AC 100~240V,50/60Hz
Power Type	Built-In Power
Power Consumption	28W(Max.)

Dimensions