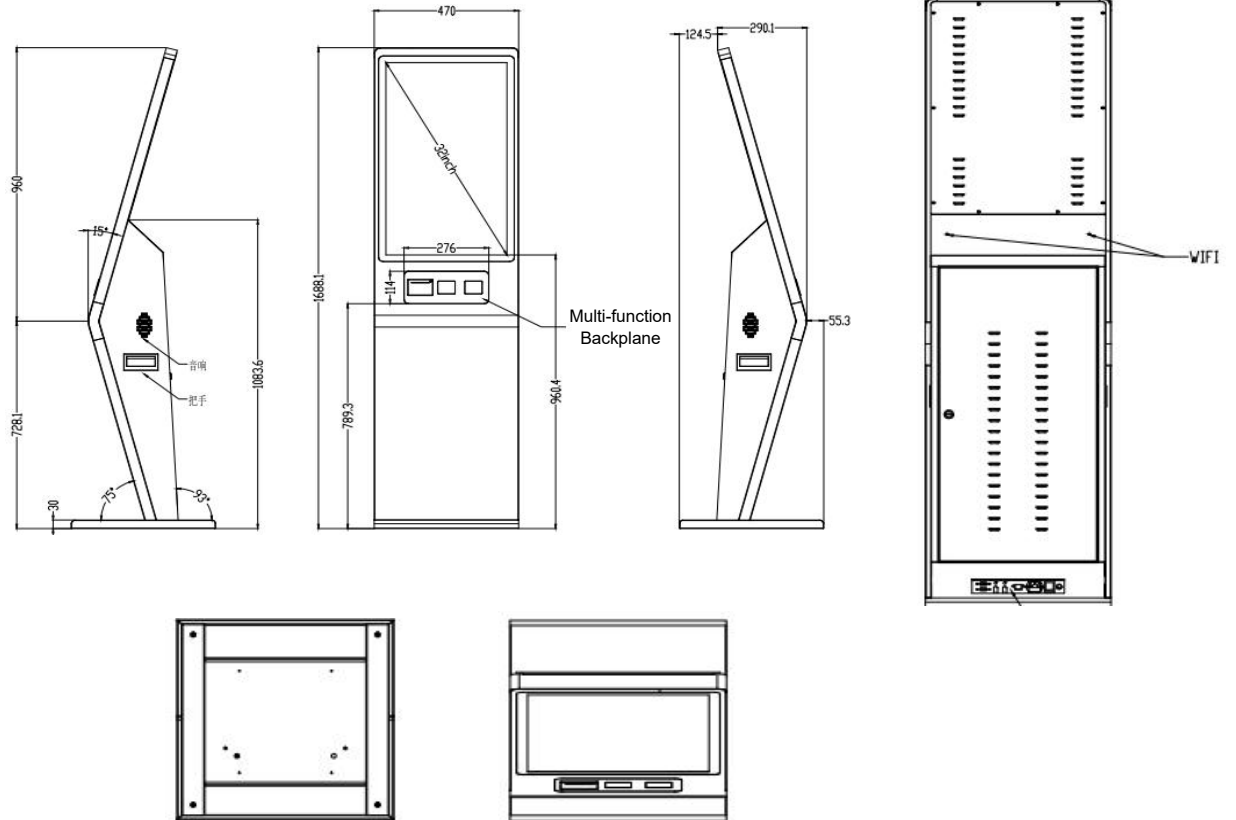




32" X86 Floor Stand Touch Kiosk

Model: KD32B

Views & Dimensions



Features

● 24/7 Commercial Use

Industrial-grade Power Supply

30,000-hours extended life LCD display

● Android / Windows Optional

Android 11 default, High-end spec optional

Latest Celeron J6412 default

i5 12Gen Optional

● Free Customization

Multiple peripheral configurations available

Integrate your own POS terminal

● Easy Mobility or Floor Mount

Optional wheels for easy mobility

Optional with pre-drilled holes for floor mounting



Tech Specs

PC System- Windows

		Optional	
CPU	Intel Celeron® J6412	Intel® Core™ i5-8Gens	Intel® Core™ i7-10Gens
Graphic GPU	Intel® UHD Graphics	Intel® Iris® Plus Graphics 645	Intel® UHD Graphics
Audio	HD Audio: ALC269	HD Audio: ALC269	HD Audio: ALC269
Memory	DDR4-2666MHz-SODIMM-4G	DDR4-2666MHz-SODIMM-8G	DDR4-2666MHz-SODIMM-16G
Storage	mSATA-128GB	mSATA-256GB	mSATA-512GB
Network	10/100/1000M RJ45, 802.11a/b /g/n/ac Wifi	10/100/1000M RJ45, 802.11a/b/ g/n/ac Wifi	10/100/1000M RJ45, 802.11a/b/g/n/ac Wifi
Pre-installed OS	Windows 10 /11/Linux	Windows 10 /11/Linux	Windows 10 /11/Linux

LCD Panel

Screen diagonal	32 inch
Physical resolution	1920*1080
Aspect ratio	16:9
Display active screen size (mm)	698.4 (W) *392.85 (H)
Colours displayed	16.7M
Brightness (cd/m2)	300
Contrast	4000:1
Visual Angle H/V (°)	175/175
Backlight Lifetime (hours)	LED 30,000
Refrash Rate	60 Hz

Touch Panel

Touch technology	PCAP
Response time	<5ms
Touch points	10 points standard
Touch effective recognition	>1.5mm
Scanning Frequency	200Hz
Scanning accuracy	4096 * 4096
Working Current/Voltage	180Ma/DC+5V±5%
Surface Hardness	Mohs class 7 explosion-proof glass

Operation Environment	Operation Temperature	0°C-50°C	Dimension	Machine(cm)	47 (W) * 168.81 (H) *469.9 (T)
	Operation Humidity	10% - 80%		Package(cm)	50 (W) * 190 (H) *56 (T)
	Storage Temperature	-5°C-60°C		Net weight	23.3 kg
	Storage Humidity	10% - 85%		Gross weight	36 kg

Power supply parameters	Power Input	110-240V AC 50/60Hz	Connectors	RJ45 Ports	*1
	Power Output	DC 12V4A		Power Socket	*1
	Standby power consumption	≤0.5W		USB 2.0	*2
	Overall power consumption	Android<115W, X86<140W			

Included in the Delivery	Manual	*1
	WIFI antenna	*1
	Key	*2
	AC Power cable	*1

Peripherals

The KD32B Kiosk comes equipped with a high-speed thermal printer, a QR code scanner, and an RFID card reader. Its versatile design allows for compatibility with a wide range of peripherals, and the option to customize with or without specific devices. With a short customization period ranging from 7 to 35 days, delivery can be completed efficiently.



Thermal Printer

Model	MS-E801
Printing Speed	250MM/S(MAX)
Printing Width	72MM
Paper Width	80MM(MAX)
Resolution	576dots/line
Paper Roll	Dia 80MM(MAX)
Paper Cut	Auto Cut

Barcode Scanner

Model	EMT8020
Resolution	640*480 COMS
Recognition Accuracy	5mil
Field of View	Horizontal 68°, Vertical 51°
2D Codes	PDF417, QR Code, DataMatrix, etc
1D Codes	Code 128, EAN-13, EAN-8, Code 39, etc

RFID card reader

Model	M11
Frequency:	IC Mifare1/; CPU/TypeA; 14443A
Protocols:	IC/ID
Supported Cards:	80MM(MAX)
Functions:	Read/Write IC cards, Read ID cards

More Options for customization



Fingerprint Sensor



Metal Keyboard



Card Dispenser



Payment terminal



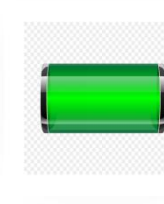
Camera



NFC-Payment



4G LTE



Battery-UPS

Use Case

