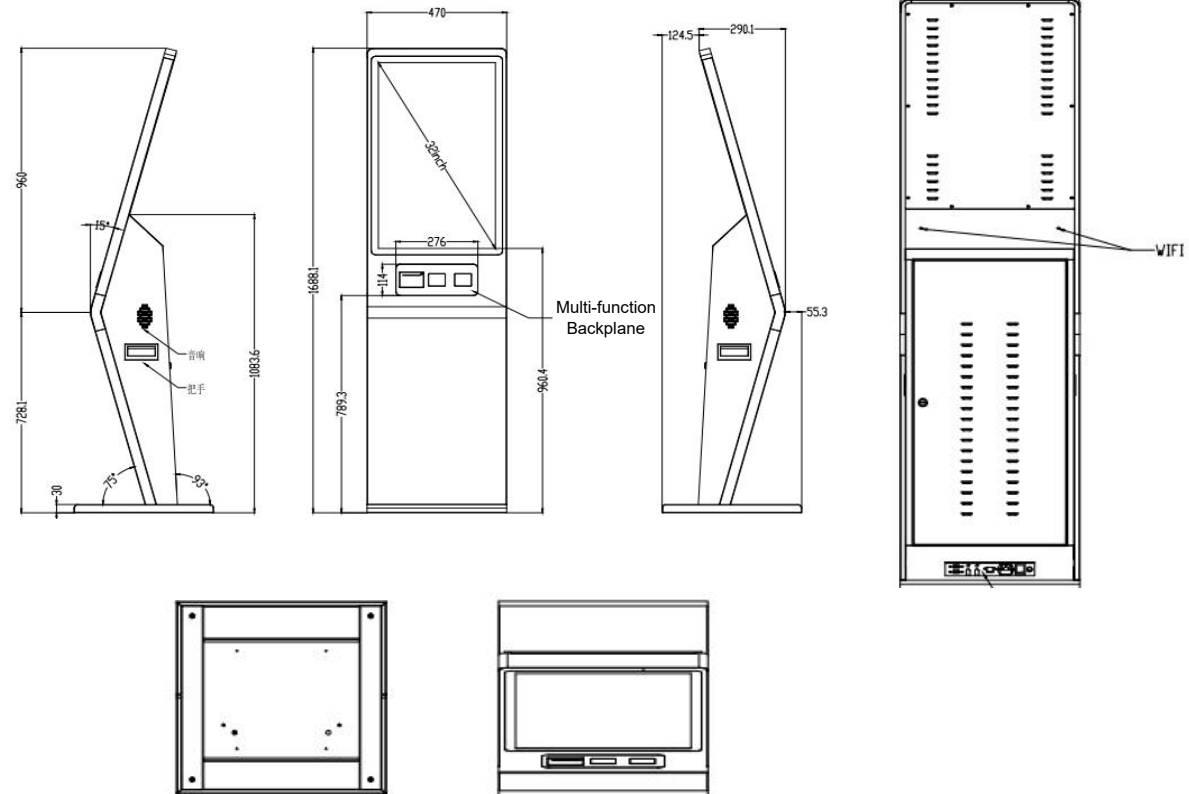




32" Monitor- Floor Stand Touch Kiosk

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

LCD Panel	Screen diagonal	32 inch	Touch Panel	Touch technology	PCAP
	Physical resolution	1920*1080		Response time	<5ms
	Aspect ratio	16:9		Touch points	10 points standard
	Display active screen size (mm)	698.4 (W) * 392.85 (H) mm		Touch effective recognition	>1.5mm
	Colours displayed	16.7M		Scanning Frequency	200Hz
	Brightness (cd/m2)	300cd/m2		Scanning accuracy	4096 * 4096

Contrast	≥4000:1
Visual Angle H/V (°)	175/175
Backlight Lifetime (hours)	LED 30,000
Refrash Rate	60 Hz

Working Current/Voltage	180Ma/DC+5V±5%
Surface Hardness	Mohs class 7 explosion-proof glass

Operation Environment

Operation Temperature	0℃-50℃
Operation Humidity	0% - 80%
Storage Temperature	-5℃-60℃
Storage Humidity	10% - 85%

Dimension

Machine(cm)	47 (W) * 168.81 (H) *46.99 (T)
Package(cm)	50 (W) * 190 (H) *56 (T)
Net weight	23.3 kg
Gross weight	36 kg

Power supply parameters	Power Input	110-240V AC 50/60Hz		RJ45 Ports	*1
	Standby power consumption	≤0.5W		Power Socket	*1
	Overall power consumption	Monitor<60W		USB 2.0	*2
	Speaker power	8Ω5W			
Included in the Delivery	Manual				*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-E80I
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 Dispensor



Payment terminal



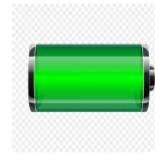
Camera



NFC-Payment



4G LTE



Battery-UPS

Use Case

