

Micro Kiosk

K11-A14-432

The K11-A14-432 is a compact Android-based micro kiosk designed to deliver next-generation self-service in retail, grocery, pharmacy, and other customer-facing environments. Powered by Android 14 and an Octa-Core processor, the K11 combines performance with versatility in a sleek 10.1" design. With built-in Wi-Fi, Bluetooth, Ethernet with PoE, and multiple USB ports, it provides seamless connectivity for any installation.

This device allows retailers to empower customers with easy access to information and services. Shoppers can check product prices, inventory levels, gift card balances, and loyalty points, as well as scan barcodes, look up item locations, or request assistance making it an ideal solution for modern self-service needs.



Features

- 10.1" 10 points Capacitive Touch Screen Monitor
- Android 14 Operating System
- Built-in 1D/2D barcode scanner
- NFC Reader
- POE - Power Over Ethernet
- Built-in Wi-fi, Bluetooth
- Vesa Compatible

Applications

- Price Checking
- Self-service
- Airport Check
- Access Control
- Time Attendance
- Production Control





Speaker

Speaker

Power On/Off

Physical	
Construction	Plastic Frame
Color	Black
Dimensions	252mm x 209mm x 35.4mm
Weight	2 Kg.
Performance	
CPU	Rockchip RK3576, Octa Core 3.7Ghz
Memory	4 GB
Storage	32 GB
Connectivity	
Wi-Fi	802.11b/g/n
Bluetooth	Included
Ethernet	10/100/1000M RJ45 with POE
USB	1 USB 3.0, 1 USB 2.0, 1 USB type C
Video output	1 HDMI 2.0
Audio output	3.5mm earphone, Dual speaker stereo (5W)
Operating system	
Version	Android 14
Touch Panel	
Touchscreen type	10 Points Capacitive
Transmittance	>95%
Touch times	>100,000,000
Monitor	
Type	10.1" TFT LCD, LED Backlight
Resolution	1280 * 800
Pixel	0.1692 (H) x 0.1692 (V)
Brightness (Typical)	300 cd/m2
ContrastRatio	4000:1(Typical) 3000:1(Min)
Color Support	16.7M
Bandwidth	60Hz
Lifetime	>10,000 hours
Input Devices	
Barcode Scanner	1D/2D 5mil, USB
Scanner Decoding	1D: EAN13,EAN8,UPC-A,UPC-E0,UPC-E1,Code128, Code39,Code93,Codabar,Interleaved 2 of 5, Industrial 25,Matrix 2 of 5, Code11, MSI Plessey,RSS-14, Limited RSS, extend RSS 2D: QR code,PDF417, DataMatrix(ECC200)
Front Camera	2MP
NFC Reader	Low frequency 125K, high frequency NFC, 14443A, 13.56 Support Mifare (1K/4K), NXP S50, NXP S70, Fudan Micro F08
Power Supply	
Power Consumption	15W
Adapter Output	DC 12V, 5A
Adapter Input	AC 100-240V, 50-60HZ
Environmental	
Operating Temperature	0°C to 50°C
Operating Humidity	5% to 90%, non-condensing
Storage Temperature	-10°C to 60°C
Storage Humidity	10% to 90%, non-condensing
Packaging	
In the Box	Micro Kiosk, AC Adapter, AC Power
Carton Size	345mm x 125mm x 335mm
Gross Weight	2.12 Kg.