

Micro Kiosk

K10-J6412

The K10 Series kiosk is a Windows/Linux-based terminal with specialized hardware. This compact, easy-to-install, and affordable device empowers retailers to integrate self-service capabilities throughout their store.

With a scan of a barcode, press of a button, or touchpad interaction, customers can effortlessly perform tasks like checking prices, managing inventory, reviewing gift card balances, accessing loyalty points, locating products, and requesting assistance.

The K10 features upgradable RAM and SSD storage, ensures scalability to meet evolving business needs. Moreover, it seamlessly connects to mobile printers for enhanced functionality.









Features

- 10.1" 10 points Capacitive Touch Screen Monitor
- Windows/Linux Operating System
- Built-in 1D/2D barcode scanner
- NFC Reader
- Built-in Wi-fi
- Vesa Compatible

Applications

- Price Checking
- Self-service
- Airport Check

- Access Control
- Time Attendance
- Production Control

Physical	
Construction	Aluminum alloy
Color	Black
Dimensions	266mm x 228mm x 40mm
Weight	2 Kg.
Performance	
CPU	Intel Celeron J6412 Quad Core 2.0GHz
Memory	4 GB DDR4 (Max 16GB)
Storage	120 GB (Max 1TB)
Connectivity	
Wi-Fi	802.11b/g/n
Ethernet	10/100/1000M RJ45
USB	2 USB 2.0, 2 USB 3.0
Video output	1 HDMI 2.0
Audio output	3.5mm earphone, Dual speaker stereo (5W)
Compatibility	
Supported Operating Systems	Windows and Linux
Touch Panel	
Touchscreen type	10 Points Capacitive
Transmittance	>95%
Touch times	>100,000,000
Monitor	
Туре	10.1" TFT LCD, LED Backlight
Resolution	1280 * 800
Discal	0.47027110 - 0.4702707
Pixel	0.1692 (H) x 0.1692 (V)
Brightness (Typical)	300 cd/m2
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Brightness (Typical) Contrast Ratio	300 cd/m2 4000:1(Typical) 3000:1(Min)
Brightness (Typical) Contrast Ratio Color Support	300 cd/m2 4000:1(Typical) 3000:1(Min) 16.7M
Brightness (Typical) Contrast Ratio Color Support Bandwidth	300 cd/m2 4000:1(Typical) 3000:1(Min) 16.7M 60Hz
Brightness (Typical) Contrast Ratio Color Support Bandwidth Lifetime	300 cd/m2 4000:1(Typical) 3000:1(Min) 16.7M 60Hz >10,000 hours 1D/2D 5mil, USB
Brightness (Typical) Contrast Ratio Color Support Bandwidth Lifetime Input Devices	300 cd/m2 4000:1(Typical) 3000:1(Min) 16.7M 60Hz >10,000 hours
Brightness (Typical) Contrast Ratio Color Support Bandwidth Lifetime Input Devices Barcode Scanner	300 cd/m2 4000:1(Typical) 3000:1(Min) 16.7M 60Hz >10,000 hours 1D/2D 5mil, USB 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
Brightness (Typical) Contrast Ratio Color Support Bandwidth Lifetime Input Devices Barcode Scanner Scanner Decoding	300 cd/m2 4000:1(Typical) 3000:1(Min) 16.7M 60Hz >10,000 hours 1D/2D 5mil, USB 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)
Brightness (Typical) Contrast Ratio Color Support Bandwidth Lifetime Input Devices Barcode Scanner Scanner Decoding Front Camera	300 cd/m2 4000:1(Typical) 3000:1(Min) 16.7M 60Hz >10,000 hours 1D/2D 5mil, USB 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) 2MP
Brightness (Typical) Contrast Ratio Color Support Bandwidth Lifetime Input Devices Barcode Scanner Scanner Decoding Front Camera NFC Reader	300 cd/m2 4000:1(Typical) 3000:1(Min) 16.7M 60Hz >10,000 hours 1D/2D 5mil, USB 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) 2MP
Brightness (Typical) Contrast Ratio Color Support Bandwidth Lifetime Input Devices Barcode Scanner Scanner Decoding Front Camera NFC Reader Power Supply	300 cd/m2 4000:1(Typical) 3000:1(Min) 16.7M 60Hz >10,000 hours 1D/2D 5mil, USB 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) 2MP Low frequency 125K, high frequency NFC, 14443A, 13.56

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.



