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SMARTKIOSK
K10

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BIWITECH SMARTKIOSK K10

Smart Micro-Kiosk for Self-Service and Digital Engagement

The **Biwitech SmartKiosk K10** is a compact, elegant, and high-performance device designed to enhance customer interaction in retail, grocery stores, pharmacies, educational institutions, and more. Ideal for price checking, self-service access, or promotional engagement, this micro-kiosk brings advanced functionality to even the smallest spaces.



Advantages for Your Business:

- **Enhanced interactivity:** The high-quality capacitive touchscreen, combined with the Android 11 operating system, provides a seamless and intuitive user experience.
- **Application Versatility:** It is well-suited for retail, education, office settings, and any environment that necessitates digital interaction solutions.
- **Robust connectivity:** With its numerous ports and Power over Ethernet (POE) capabilities, it seamlessly integrates into any existing infrastructure.
- **Durability and Design:** Crafted from premium materials, it guarantees an extended lifespan and resilience in challenging environments.
- **Multifunctional scanner:** It is capable of reading 1D barcodes and 2D QR codes, accommodating diverse business and security requirements.

Ideal for:



Retail Environments

Price check stations, product information displays, loyalty card scan points.



Pharmacies

Medication price lookup, promotional display, self-scan for digital coupons.



Bakeries

Interactive product showcases, nutritional facts display, queue or pickup check-in system.



Convenience Stores

Quick access to pricing, self-guided offers, product or location information



Supermarkets

Endcap promotional kiosks, scan-to-learn stations, self-service info terminals.

10.1-inch capacitive display

Screen dimensions:	10.1 inches (216.96 x 135.6 mm)
Resolution:	1920 x 1200 (2K)
Glow:	250 cd/m²
Viewing angle:	178°/178° (high/low)
Response time:	approximately 6 milliseconds
Contrast:	800:1
Touch typing:	Capacitive
Life expectancy:	50,000 hours



Model	Part number
SmartKiosk K10	K10A11-POE-QS

Performance

Processor:	Rock chip RK3568
RAM memory	4 GB
Storage:	32 GB
Operating System:	Android 11
OSD Language:	English, Chinese, French, German, Italian, Spanish, Arabic, etc.
Supported image formats:	JPEG, BMP, GIF, and PNG
Supported audio formats:	MP3, WAV, WMA
Supported video formats:	File formats include MP4, AVI, DIVX, XVID, VOB, DAT, MPG, MPEG, RM, RMVB, MKV, MOV, HDMOV, and M4V.
Scanner:	1D: Code 128, EAN-13, EAN-8, Code 39, UPC-A, UPC-E, Codabar, Interleaved 2 of 5, ITF-6, ITF-14, ISBN, Code 93, UCC/EAN-128, GS1 DataBar, Matrix 2 of 5, Code 11, Industrial 2 of 5, Standard 2 of 5, Plessey, MSI Plessey 2D: PDF417, Data Matrix, QR Code.

Connectivity and Interfaces

Ports:	RJ45, HDMI 1, VGA 1, DVI 1, USB 2 output
Connectivity:	Wi-Fi, Local Area Network
Power source	AC 110V~240V, 50/60Hz / Power over Ethernet
Energy consumption:	≤45W

Physical specifications

Material:	Aluminum alloy + Metal + Tempered glass
Color:	Negro
Speakers:	2*8Ω10W
Operating environment:	Interior
Standard operating temperature:	-20°~50°
Net weight:	1.2 kilograms
Accessories:	Support (100 x 100 mm)

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