HK-1610

Self Check-in／Check out Kiosk

The HK-1610 is an intuitive and user-friendly self-check-in／check-out kiosk, designed to enhance service quality and address labor shortages. This highly integrated self-service kiosk offers high security and a seamless user experience. Powered by a Rockchip RK3399 processor, it comes with 4GB DDR4 system memory and a default 32GB eMMC storage device, expandable via a microSD slot. The HK-1610 supports Android 9.0 & Android 10.0 with GMS, making it a versatile and reliable solution for modern service environments.

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Specification	HK-1610
Processor	Rockchip RK3399
System Memory	DDR4 4GB
Storage Device	Default 32GB eMMC + microSD slot x 1
Power Supply	24V/120W
OS Support	Android 9.0*/Android 10.0 with GMS

Display & Touch

LCD	15.6" TFT LCD with LED backlight
Resolution	1920 x 1080
Touch	PCAP supporting multi-touch

I/O & Expansion

Serial Port	RJ50 x 2, 5V/12V support on all COM ports
Standard USB Port	USB 3.0 x 1 + USB 2.0 x 5
OTG USB	Micro-USB x 1
LAN Port	10/100 Mb x1, 10/100/1000 Mb x1
Display Port	HDMI x 1
Audio	Internal 3W speaker x 1
Expansion Slot	-

Physical Dimension

Dimension (W x D x H in mm)	460.6 x 441.3 x 677.8
Weight (N. W. in kg)	25.5 kg

Environmental

Operating Condition	0°C - 40°C, 20%RH - 90%RH
Storage Condition	-20°C - 70°C, 10%RH - 90%RH

Standard Components

Status Indicator	Mini-PCIe WiFi/ BT module
Proximity Sensor	1. Range from 45cm ~ 80cm (for dark color object) 2. Range from 45cm ~ 150cm (for light color object)
Camera Module	Optical type
Printer Module	Support MIFARE Ultralight and Classic 1K card (HID/VCOM Selectable

Optional Components

Scanner Module	2D barcode scanner
EMV Payment Device	Custom bracket support for various EMV payment devices.
MSR	Custom bracket support for various EMV payment devices.
4G / LTE Communication	Support selected bands & countries with full SIM slot by request (cannot coexist with Wi-Fi
WiFi	Wi-Fi 5/ BT4.2
Passport Reader Bracket	DESKO PENTA Cube / 4X Cube

*Google Play services is not supported by this device.
*Designed and Manufactured in Taiwan by Posiflex Technology, Inc.
*The product information and specifications are subject to change without prior notice.
*Please refer to the website for more attachment options.

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