



CPOS X5



The CPOS X5 provides a all-in-one retail experience.

CPOS X5 gives new possibilities for consumer and merchants to achieve their goals in day-to-day-operations.



Operating System

Android 7.1



CPU

64-bit ARM Cortex A53 Octa-Core, 1.8GHz



Memory

2GB RAM, 16GB FLASH , MicroSD card



Main display

15.6-inch TFT full color LCD display, resolution of 1920 x 1080, capacitive multi-touch screen, optional 5MP autofocus camera



Customer display

10.1-inch TFT full color LCD display, resolution of 1280 x 800, 15.6-inch TFT full color LCD display, resolution of 1920 x 1080, capacitive multi-touch screen, optional 5MP autofocus camera



Wired communication

Ethernet 10/100 Base-T



Wireless communication

WIFI (802.11 a/b/g/n/ac), Bluetooth 4.2, 4G/3G/2G



Positioning

GPS, GLONASS, BEIDOU



Camera

5 MP autofocus camera, support 1D/2D code payment



Facial Recognition

Professional facial recognition module, support 1D/2D code payment and facial recognition payment



Printer

High-speed thermal printer with automatical paper-cutting, 60lps, Paper roll diameter: 80mm, Paper width: 80mm



Video

Video encoding and decoding up to 1080P at 30fps



Audio

1 x Speaker, 1 x Microphone, support audio recording and media play



Keypad

Virtual keypad, 1 x power button, 2 x function keys



Peripheral Ports

4 x USB-A , 1 x Pinpad, 1 x RS232, 1 x MicroUSB, 1 x DC Jack, 1 x Cashdrawer, 1 x Ethernet, 1 x Headphone port



Power Supply

Input: 100-240V AC 50/60Hz,1.5A,
Output: 24.0V DC, 2.5A



Accessories

Secure Pinpad, support PIN entry



Dimensions

380mm (L) x 234mm (W) x 328mm (H)



Weight

6.0kg with customer display
5.2kg without customer display



Environment

Operating temperature: 0 °C~ 40°C (32°F~104 °F)
Storage temperature: -20°C~60°C (-4°F~140°F)
Relative humidity: 5%~95% (Non-condensing)