



Z-7212

**2016
NEW**

Android Fixed Computer



The all-new Z-7212 Android Fixed Computer is an “all in-one” solution that combines retail management, customer-centric multimedia, and integrated processing for POS or kiosk self-service applications.

The state-of-the-art kiosk provides exclusive features that optimize the user experience at every stage of interaction. The features include a high performance HD Capacitive type touch panel, IP54 protection, speaker output and microphone input, camera for face recognition, and PoE-enabled networking port.

- Embedded 1D/2D Image Barcode Scanner
- IP 54 Protection (with back cover installed)
- High power USB 2.0 port for external device
- Provide PoE DC power input method
- HDMI 、RS232 Interface
- Low power consumption

1. 10.1" color TFT display with Capacitive type touch panel
2. Support VESA MIS-D 100
3. MSR Mounting Holes



- Product availability and specifications depend on territory market strategy; all are subjects to change without prior notice.
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SYSTEM

CPU	TI OMAP 4470 Dual core 1.5GHz
Operating System	Android 4.2.2
Memory	1GB RAM & 16GB ROM
Display	10.1" 1280x800 IPS; Capacitive type 5 points touch
Scanner	1D/2D decoding capability
Audio	2 x 1W speaker 1 x microphones
Camera	Front : 5Mpixel 1080p 30fps capable imager
Keypad & Button	1. Power x 1 2. Volume (up and down)
I/O	HDMI x1; USB x 2 : --USB2.0 High Speed Type A (Host) port (current output up to 1.5A) --USB2.0 High Speed Type A (Host) port (current output up to 0.5A) MicroUSB x1 : MicroUSB2.0 High Speed Host + Client (OTG) port Audio in : External 3.5 mm port for external microphone Audio out : External 3.5 mm port for stereo analog audio out RS232 x 1;
Expansion Slot	64G SDXC Card expansion capability (FAT32 format)

RADIO COMMUNICATION

WWLAN	Bluetooth V2.1 + EDR
WLAN	Dual Band (2.4 & 5GHz) 802.11 a / b / g / n
Ethernet	1 Giga Ethernet RJ45

POWER

Input interface	1. POE input : IEEE 802.3af/at; Classification : 4 ;max. 25.5W. 2. AC adapter (Option) : Input : AC100~240C, 50~60 Hz ; Output : 12VDC / 4.16A
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PHYSICAL

Dimension	(L) 285mm x (W) 215.15mm x (H) 38.7mm
Weight	1340g

ENVIRONMENTAL

Operating Temperature	0~50 °C
Storage Temperature	-20~70 °C
Humidity	20 ~ 90% RH (non-condensing)
Environmental Sealing	IP54 rated sealing (with back cover sealed)

REGULATORY

Safety / EMC	CB, CE, FCC, NCC, BSMI
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ACCESSORIES

Option Accessory	Adapter(Input: AC100~240V, 50~60 Hz ; Output: 12VDC / 4.16A; Efficiency Level: VI)
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Other

Installation specification	Support VESA MIS-D 100 (100mm x 100mm)
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