

Z-701x Series

Windows CE.NET Fixed Computer

The Z-701x Series is the most powerful information kiosk with barcode scanner and user-friendly functionalities. It functions as a price checker in supermarket or a media player for promotional purpose. Available wall-mount kit makes it extremely versatile for all kinds of applications. PoE-enabled networking port allows an easy installation even without a power outlet nearby.

- 5.7" TFT VGA LCD with touch panel
- 520MHz, PXA270 CPU
- Optional 1D/2D/RFID scan engine & MSR expandable
- A PoE-enabled networking device
- Equipped with stereo speakers for multimedia purpose
- Ease to use and hassle-free installing design



1. MSR expandable
2. Wall-mounting kit for easy installment
3. PoE-enabled networking port

MODEL	Z-7010 Series	Z-7012 Series
Input Device	1D laser or RFID module	2D image scan module
SYSTEM		
CPU	Marvell PXA270 520MHz processor	
Operating System	Microsoft® Windows® CE.NET 5.0	
Memory	128MB SDRAM / 2GB removable SD card	
Display	5.7" VGA (640 × 480 pixels) color transmissive TFT LCD with touch panel and LED back light	
Audio	Two stereo speakers	
Keypad & Button	5 buttons: HOME, ESC, Up/Right/Down/Left, ENT (Enter), FN (Function)	
INTERFACE		
Ethernet	10/100 Mbps Ethernet (Supports PoE, IEEE 802.3af compliant)	
USB	USB version 1.1 Host for external device (back); USB version 1.1 Client for external device (side)	
RS-232	Programmable up to 115,200 bps	
EXPANSION SLOT		
C/F Card Slot	Internal one compact flash Type II card slot (for data storage only)	
SD I/O Card Slot	One SD slot support up to 4GB	
POWER		
AC Adaptor	9VDC, 2A, 110V/220V input AC auto switching	
RADIO COMMUNICATION		
WLAN (Optional)	IEEE 802.11 b/g	
PHYSICAL		
Dimension	245.1 × 204.0 × 117.6 mm	
Weight	Approx. 1,400 g	
ENVIRONMENTAL		
Operating Temperature	0°C – 50°C (32°F – 122°F)	
Storage Temperature	-10°C – 60°C (14°F – 140°F)	
Humidity	5% – 95% RH (non-condensing)	
REGULATORY		
Safety	LVD	
EMC	CE & FCC Part 15B	
ACCESSORY	AC adaptor 9VDC 2A, RS-232 cable, wall-mounting kit	

