Z-7010 Fixed Windows CE Terminal with Touch Screen (Zebex)

Fixed terminal Z-7010 EasyCheck, produced by Zebex, is an ideal space-saving unit, light, yet powerfull for virtually any kiosk-type application. The device has set of large control buttons, VGA screen with touch panel, two speakers, bar code reader or RFID reader and RS232, USB, Etherner and WLAN interfaces.

Zebex Z-7010 EasyCheck is basically powered by built-in LiION battery, which can be continuously charged from external electric source or directly from LAN connector (so called PoE technology, Power On Ethernet). Thanks Windows CE operating system is development an application very easy and straightforward in .NET environment.

Possible Applications of Z-7010 EasyCheck

- price-checker in supermarkets
- kiosk point for taking orders, lottery coupons, tickets etc.
- entrance check at door
- time & attendance systems
- serving stock counter
- order tickets counter in waiting rooms, in banks
- touristic guide with multimedia capabilities
- and many others

Technical Description:

Functionality & Operation	
CPU Type	Marvell PXA 270 520 MHz processor
Display type	5.7” VGA (640 × 480 pixels) TFT LCD with touch panel and LED back light
Operating system	Microsoft Windows CE.NET 5.0
Expansion slot	C/F card Type II , SD card up to 4 GB
Memory	128 MB SDRAM, 2 GB SD card
Operation interface	5 buttons (HOME, ESC, Up/Right/Down/Left, ENT, FN)

Communication interface	Ethernet (10/100 Mbps, PoE, IEEE 802.3af), USB ver. 1.1, RS232 , WLAN (WiFi) IEEE 802.11 b/g
Audio	2x speaker, Stereo
Electrical	
Power Source	Li-ION rechargeable 7.4V 2200mAh, 9 VDC/2A/110VAC~220VAC
Mechanical	
Dimensions	Width: 245.1mm, Height: 204mm, Length: 117.6mm
Weight	1400 g
Environment	
Operating temperature	0 °C to 50 °C
Operating humidity (non-condensing)	10 % to 70 %
Storage temperature	-10 °C to 60 °C
Storage humidity (non-condensing)	5 % to 70 %
Others	
Certifications	CE , FCC Part 15B

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