



10.4" Intel® Atom™ Z530P 1.6GHz CPU with FSB 533MHz

Features:

- 10.4" TFT Active Matrix with Resistive Touch Panel
- Ultra Low Power Consumption
- Fully Rugged Mobile POS for Warehousing Application
- Meets MIL-STD-810F, Whole Machine IP54 Grade, Drop Resistant from height of 4ft
- High Mobility, Multi-network Connectivity (Bluetooth/WLAN)
- Identification Devices (Barcode Scanner, RFID Reader)
- Hot-swappable Battery Providing Battery Life up to 9 Hours
- 23-key Keypad

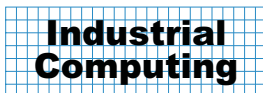
Guardian™ Rugged Tablet PC

Model 1010

SPECIFICATIONS

Item:	Rugged Tablet PC, Model 1010		
System:	CPU	Intel® Atom™ Z530P 1.6GHz CPU with FSB 533MHz	
	Graphics Controller	GMA 500 Integrated	
	Memory	2GB DDR2-667 SDRAM	
	Chipset	Intel® System Controller Hub US15WPT	
	BIOS	AMI BIOS	
	Audio	Azalia HD DT Audio	Integrated Microphone
		Integrated 1.5W Speaker	1 x Audio-out jack
	Storage	1 x 32GB 1.8" SSD	
Peripherals and Devices:	USB Port	1 x USB 2.0 port	
	Camera	1 x 2.0 megapixels Auto Focus CMOS camera	
	RFID	Integrated 13.56MHz, ISO 15693/14443A/14443B RFID Reader (distance: 3~5cm; speed: 5 cards/sec)	
	Wi-Fi	Integrated WLAN 802.11 b/g/n	
	Bluetooth	Integrated Bluetooth 2.1 + EDR	
	Barcode Scanner	1 x 1D/2D Barcode Scanner	
	GSM/UMTS	Gobi 3000 3G module for GSM/GPRS/EDGE, EV-DO networks (optional)	
	SD Card	1 x SD/SDHC Slot	
	Expansion	1 x 35-pin pogo connector for connection with desktop cradle	
		1 x ExpressCard/34 or 1 x ExpressCard/54	
	SIM Socket	1 x SIM socket	
Button & Indicator:	Function Keys	10 x Function keys (0 ~ 9)	1 x Enter key
		1 x 4-ways arrow keys	4 x Function keys
		1 x ESC key	1 x Backspace key
		1 x Dot (.) key	1 x Brightness control key
	Power Button	1 x Power on/off button	
	LED Indicator	1 x Power LED	1 x Battery LED
		1 x WiFi/Bluetooth LED	1 x RFID LED
LCD Display:	Size/Type	10.4" TFT Active Matrix Panel	
	Max. Resolution	1024 x 768 (XGA) w/ 262,144 colors	
	Luminance	340 cd/m ² (typ.)	
	Viewing Angle	+89° ~ -89° (H), +89° ~ -89° (V)	
	Backlight Type	LED	
Touch Screen:	Type	5-Wires Analog Resistive	
	Light Transparency	73% (typ.)	
	Controller Interface	USB Interface	
Power Supply:	Adapter Input	100 ~ 240VAC (Full Range)	
	Adapter Output	19VDC, 3.4A, 65W	
	Battery Type	Li-battery pack	
	Battery Capacity	1 x 1880mAH 3-cell, 1 x 2500mAH 4-cell	
	Battery Operating Time	9 hours	
Mechanical & Environmental:	Operating Temperature	-20 ~ 50°C (-4 ~ 122°F)	
	Storage Humidity	5 to 95% (non-condensing)	
	Dimensions (W x D x H)	205 x 294 x 25 mm (8.07" x 11.57" x 0.98")	
	Gross Weight	1.1 kg (2.42 lb)	
	Vibration	3 Grms/ 5 ~ 500Hz/ random operation	
	Shock	40G peak acceleration (11 ms duration)	
	Transit Drop	122cm (4 feet) drop to wood	
	IP Rating	IP54 compliant	
	Regulatory	CE/FCC Class B compliant	

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