



SID-10W9

Intel Atom Z3735F 10.1" Semi Industrial Ultra Slim Panel PC

- > Onboard Intel Atom Z3735F 1.33GHz Processor
- > Onboard 2GB DDR3L Memory
- > Onboard 32GB eMMC
- > Projective Capacitive Multi-Touch
- > IP65 Front Panel
- > Membrane Power Button
- > Onboard WIFI IEEE802.11 b/g/n

Spec

System	
Processor	Intel Atom Z3735F 1.33GHz Processor
System Memory	Onboard 2GB DDR3L
I/O Chip	ENE IO3737LU
Storage	
Storage	Onboard 32GB eMMC
I/O	
USB	2 x USB 2.0
Antenna	1 x Internal Antenna
HDMI	1 X HDMI Output
Display	
Chipset	Intel Gen7 HD Graphic
Resolution	HDMI: Max. Resolution 1920 x 1080 @ 60 Hz
Audio	
Chipset	Realtek ALC5645-CGT
Audio Interface	Line-Out
Speaker Output	2 x 1W (Optional)
Ethernet	
Chipset	Microchip LAN9512 10/100 Ethernet
Ethernet Interface	1 x RJ45
Mechanical & Environmental	
Power Requirement	+19V DCin
Power Type	ATX
Operating Temp	0°C ~ 40°C (32°F ~ 104°F)
Storage Temp	-10°C ~ 60°C (14°F ~ 140°F)
Operating Humidity	0% ~ 90% Relative Humidity, Non-Condensing
Weight	1.2KG
Construction	Metal
Mounting Kit	Wall / Stand / VESA 75 x75 mm
Vibration Test	IEC 60068-2-64, Random, 5~500Hz, 1HR/axis
Shock Test	50Grms, IEC 60068-2-27, Half-Sine, 11ms
System Fan	Fanless
Dimension	255.2 x 169.4 x 33.3 mm
Certifications	
Certification Information	CE, FCC Class A
Software Support	
OS Information	Win8, Win10, Android, Linux
Power Requirement	
Adapter	Input: 100-240 Vac/50~60 Hz; Output: 65W Adapter (19V @ 3.42A Adapter)
Panel	
LCD Size	10.1", 16:10
Display Type	WXGA
Resolution	1280 x 800
Pixel pitch	0.1695 x 0.1695 mm
Luminance	350 cd/m²
Contrast ratio	800
Viewing angle	85 (U), 85 (D), 85 (L), 85 (R)
Response time	30 ms



Backlight	LED
Touch Type	Projective Capacitive
Touch Light Transmission	86%
Touch Controller	USB Touch
Wireless Communication	
WLAN	IEEE 802.11 b/g/n

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