

SEMI INDUSTRIAL DISPLAY PC

15.6" 1920 x1080, Semi Industrial Display with P-Cap Touch /
Ultra Slim. Intel Atom Z3735F 1.33GHz CPU/ 2G DDR3L/32GB eMMC/
LAN/2USB/ RS-232/WIFI/19V Adapter, Android 5.1 & UK power cord



Model: VPCW1560-S-AO

Features:

- Onboard Intel Atom Z3735F 1.33GHz Processor
- Onboard 2GB DDR3L Memory
- Onboard 32GB eMMC
- Projective Capacitive Multi-Touch
- Membrane Button for Power On/Off, Volume and Brightness
- Onboard WIFI IEEE802.11 b/g/n

Specifications:

Processor	Intel Atom Z3735F 1.33GHz Processor
System Memory	Onboard 2GB DDR3L
I/O Chip	ENE D3737LU
Storage	
Storage	Onboard 32GB eMMC
I/O	
USB	2 x USB 2.0
COM Port	1 x RS-232 (optional RS-485)
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 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	2.68KG
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	391 x 249 x 37 mm

Certifications	
Certification Information	CE, FCC Class B
Software Support	
OS Information	Win10 32 bit, Android 64 bit, Linux 64 bit
Power Requirement	
Power Requirement	DC 12~24V Input
Adapter	Input: 100~240 Vac/50~60 Hz; Output: 65W Adapter (19V @ 3.42A Adapter)
Panel	
LCD Size	15.6" 16:9
Display Type	HD
Resolution	1920 x 1080
Pixel pitch	0.1792 x 0.1792mm
Luminance	220 cd/m ²
Contrast ratio	800
Viewing angle	89(U), 89(D), 89(L), 89(R)
Response time	7 ms
Backlight	LED
Touch Type	Projective Capacitive
Touch Light Transmission	86%
Touch Controller	USB Touch
Wireless Communication	
WLAN	IEEE 802.11 b/g/n