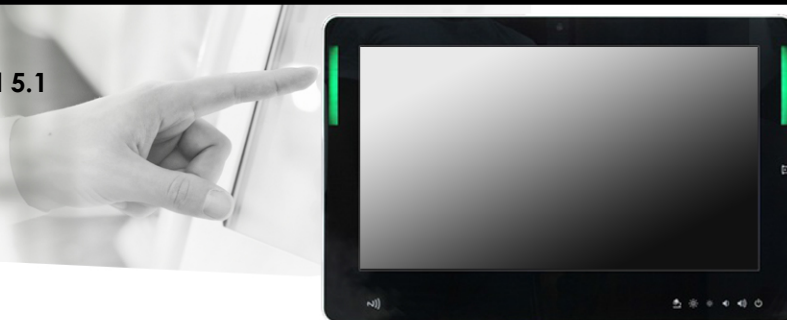


15.6" 1920 x 1080 220nits VW 178 H/V, Intel Atom Z8350, 2GB RAM, 32GB eMMC, PCAP, DC12~24V / PoE, Android 5.1

**Model: VPCW1560AO2-POE**



## FEATURES:

- Intel Atom X5-Z8350 Processor: 2M Cache, up to 1.92 GHz
- 2GB/4GB RAM
- 32GB/64GeMMC
- PCAP Touch
- 10/100/1000 Ethernet (PXE Boot)
- Touch button (Power/ Brightness/Volume/ LED)
- RS232 or RS422 or RS485
- DC 12-24V Input or Powered LAN802.3AT
- NFC Reader
- Smart Card Reader
- AMIC
- 2.0MP Camera
- Speak4n2.0W/2.5W(MAX)
- LED Indicating Light Bar (Light color: Green and Red. Illuminating area: 70\*8mm(front),70\*5mm(side))
- LED reading light
- 75 x 75mm VESA Mount
- Plastic has Antibacterial
- Optional Handset

## SPECIFICATIONS

System Information	
Processor	Intel® Atom™ X5-Z8350: 2M Cache, up to 1.92 GHz
Platform Controller Hub	Intel X5-Z8350
System Memory	2GB/4GBDDR3LRAM
Storage	
Storage	32GB eMMC / 64GB eMMC
Panel	
LCD Size	15.6"
Resolution	1920x1080
Luminance	220
Viewing angle	178°(H/V)
Touch Type	PCAP
I/O	
External I/O Connector	1 x RJ45 for RS232 or RS422 or RS485 2 x USB 2.0 Type A 1 x 10/100/1000 Ethernet 1 x4-Pin3.5mm Audio Jack
Internal I/O Connector	1 x Touch Button interface 1 x eDP & Dual channel 24bit LVDS 1 x I2C interface for PCAP 5 x USB interface for PCAP, Camera and others 1 x Micro USB2.0 client (reserved) 1 x Micro SD connector 2 x LED Bar interface 1 x AMIC
Camera	2.0MP Camera
Data Collection	
Camera	2M pixel
NFC	NFC Reader
Wireless Communication	
WLAN	802.11 b/g/n
Display	
Spec. & Resolution	LVDS: Max. resolution 1920x1280 @ 60Hz
Multiple Display	Windows support extended mode
Audio	
Speaker Output	4n2.0W/2.5W(MAX)

<b>Certifications</b>	
Certification Information	CE, FCC Class B
<b>Ethernet</b>	
LAN Chipset	RealtekRTL8111H(S)-CG
LAN Port	1 x RJ45
<b>Power Requirement</b>	
DC Input	Input: 100-240 Vac/50-60 Hz Output: 60W Adapter (12V @ 5A Adapter)
<b>Mechanical &amp; Environmental</b>	
Operating Temperature	0°C-40°C
Storage Temperature	-10°C-60°C
Operating Humidity	40°C @ 95% Relative Humidity, Non-condensing
Weight	2.5 kg
VESA	75x75
Dimensions(W x L x D)	472.1 x269x70.1 mm
Power Requirement	DC Input, 12-24V
Power Mode	DC jack or Powered LAN 802.3AT
<b>Software Support</b>	
OS Information	Windows 10 IoT (64 bit), Android 5.1 (64 bit), Linux (64bit)

*\*Specifications subject to change without notice, not responsible for typographical errors.*

