

Slot-in PC for the ViewBoard® interactive displays

VPC12-WPO-8



- Intel Core i3-7100U processor with TPM function
- Intel HD graphics 620
- Total Available Graphics Memory: 64GB
- Max Resolution up to 4096x2304@60Hz

The ViewSonic® VPC12-WPO-8 slot-in PC is the ideal integrated solution for the ViewBoard® interactive displays. With dual-band Wi-Fi and Bluetooth, a powerful Intel® Core™ i3-7100U processor, 4GB (up to 16GB) DDR4 SO-DIMM memory, and 128GB (up to 512GB) SSD storage, the VPC12-WPO-8 contains the computing power needed to operate CPU intensive applications.

Technical Specifications

Core	CPU	Intel® Core i3-7100U with TPM function
	Graphics	Intel® HD Graphics 620 Total Available Graphics Memory: 64GB Max Resolution up to 4096x2304@60Hz
	Memory	
Memory	Type	DDR4 SO-DIMM
	Capacity	4GB (up to 16GB)

Software	Operating System	Free Dos
Storage	Dimension	2.5"
	Capacity	128GB SSD (up to 512GB)
	Interface	SATA3 6GB/sec
INPUT	MIC(Microphone)	x1
	OPS	Yes
OUTPUT	HDMI	x1 (max. resolution 4096x2160@24Hz)
	Audio	x1 (Line Out)
LAN	RJ45	x1 (Integrated 10/100/1000M Adaption)
Wireless / Bluetooth	Wireless / Bluetooth	Intel® Dual Band Wireless-AC 8260 802.11 a/b/g/n/ac (2.4GHz/5GHz) / BT4.2 ; BLE
USB	Type A	USB3.0x2, USB2.0x2
Support Media Format	Video format	Container: ASF, WMA, WMV, WM, ASX, WAX, WVX , WMX, WPL, WMD, AVI, MPG, MPEG, M1V, MP2, MP3, MPA, MPE, M3U
	Image format	Container: JPG, JPEG, JPE, JFIF, BMP, , DIB, PNG, GIF, TIF, TIFF
	Audio codec	Container: MID, MIDI, RMI, AIF, AIFC, AIFF, WAV, CDA
Power	Voltage	DC 12/19V
	Consumption	60W
OPERATING CONDITIONS	Temperature (° C)	-5°C to 45°C
	Humidity	10% ~ 90% non-condensing
DIMENSIONS (W x H x D)	Physical (inch / mm)	7.1 x 4.7x 1.2 in/180 x 119 x 30mm
	Packaging (inch / mm)	10.0 x 7.7 x3.1 in/254 x 196 x 77 mm
WEIGHT	Net (lb / kg)	1.85lb/0.84kg
	Gross (lb / kg)	2.31lb/1.05kg
REGULATIONS	REGULATIONS	FCC, cTUVus
PACKAGE CONTENTS	PACKAGE CONTENTS	1. VPC12-WPO 2. QSG