SLOT IN PCS

VPCF5-S55-G1-2A

Key **Features**

- Light OS UEFI Shell allows scripting, file manipulation, and obtaining system information
- Ideal integrated solution for ViewBoard® interactive displays and presentation displays
- Powerful Intel® 12th Gen Core processors with embedded TPM 2.0
- DP1.4 port supports up to 5K resolution at 60Hz, delivering incredibly clear and detailed content
- Improved system stability, security, and thermal control

Product **Description**

Seize the power to get more done by syncing your ViewBoard® Interactive Displays and Presentation Displays with the ViewSonic VPCF5-S55-G1-2A slot-in PC. Experience exceptional performance with Intel® 12th generation processors, 16GB DDR4 memory, and 512GB SSD storage, allowing you to breeze through any task at hand. Enhance productivity with dual-band WiFi, Bluetooth 5.2, and a range of ports, including 4K HDMI, 5K DP, USB 3.1, and Gigabit LAN RJ45 for faster workflows.

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SOFTWARE

Operating System:	UEFI Shell

CORE

CPU:	Intel Gen12th core i5 CPU or later Gen. CPU
Graphics:	Intel® Iris® Xe Graphics* (DP Supports up to 8K@30Hz, HDMI Supports up to 3840x2160@30Hz)

MEMORY

Type:	DDR4
Capacity:	16GB

STORAGE

Dimension:	M.2 SSD
Capacity:	512GB
Interface:	PCIE

INPUT

MIC(Microphone):	MIC-In&Line-Out two in one connector
OPS Standard:	80 PIN x1 (HDMI 2.0 4K@60Hz, DP 5K@60Hz, USB3.0 x1 + USB2.0 x2, DC 12-19V)

OUTPUT

HDMI:	x1 (Max 3840x2160@30Hz)
Audio:	MIC-In&Line-Out two in one connector

LAN

RJ45:	x1 (RJ45 10/100/1000M)

WIRELESS / BLUETOOTH

Wireless / Bluetooth:	Intel® Wi-Fi 6 AX101 WIFI 6 802.11 ax + BT5.2

USB

Type A:	USB 3.1 x 2 / USB 2.0 x 2
Type C:	USB 3.1 Gen2 x 1 (Data Only)

POWER

Voltage:	DC 19 V/ 4.74A
Consumption:	Max 90 W

OPERATING CONDITIONS

Temperature (° C):	0℃ ~ 40℃(working)
Humidity:	20% ~ 80% RH Non-Condensing(working)

DIMENSIONS (W X H X D)

Physical (inch / mm):	7.87 x 4.68 x 1.18 in / 200 x 119 x 30 mm
Packaging (inch / mm):	10 x 7.72 x 2.76 in / 254 x 196 x 70 mm

WEIGHT

Net (lb / kg):	1.54 lb / 0.7 kg
Gross (lb / kg):	1.54 lb / 3.4 kg

PACKAGE CONTENTS

PACKAGE CONTENTS:	1. Quick Start Guide(With Compliance Statement) 2. Screws x 2 3. Antenna x 2

DISCLAIMER

* Intel® Iris® Xe Graphics in this model is an integrated GPU. Actual graphics performance may vary depending on the system-memory configuration. For optimal results, a dual-channel memory setup is recommended. When only single-channel memory is used, certain graphics features may be unavailable and overall GPU performance may differ.

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