Viewsonic VPC25-W53-O1-1B computadora embebida 2 GHz Intel® Core™ i5 256 GB SSD 16 GB

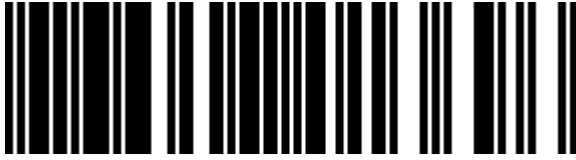**Marca :** Viewsonic

Nombre del producto : VPC25-W53-O1-1B

Código del producto: VPC25-W53-O1-1B

Viewsonic VPC25-W53-O1-1B. Frecuencia del procesador: 2 GHz, Familia de procesador: Intel® Core™ i5, Fabricante de procesador: Intel. Memoria interna: 16 GB, Tipo de memoria interna: DDR4-SDRAM. Capacidad total de almacenaje: 256 GB, Unidad de almacenamiento: SSD, Interfaces del SDD: M.2. Modelo de gráficos en tarjeta: Intel® UHD Graphics 630. Estándares de Wi-Fi: Wi-Fi 6 (802.11ax)

Processor

Processor manufacturer *	Intel
Processor generation	10th gen Intel® Core™ i5
Processor frequency *	2 GHz
Processor family *	Intel® Core™ i5
Processor model *	i5-10400T
Processor cores	6
Processor boost frequency	3.6 GHz
Processor cache	12 MB
System bus rate	8 GT/s
Processor threads	12
PCI Express slots version	3.0
Processor lithography	14 nm
Processor operating modes	64-bit
Thermal Design Power (TDP)	35 W
Configurable TDP-down frequency	1.3 GHz
Configurable TDP-down	25 W
PCI Express configurations	1x8+2x4, 1x16, 2x8

Memory

Internal memory *	16 GB
Internal memory type	DDR4-SDRAM

Storage

Total storage capacity *	256 GB
Storage media *	SSD
SSD interface	M.2
SSD capacity	256 GB

Graphics

On-board graphics card *	✔
On-board graphics card model *	Intel® UHD Graphics 630

Network

Wi-Fi *	✔

Ports & interfaces

HDMI version	1.4
DisplayPorts quantity	1
Ethernet LAN (RJ-45) ports *	1

Processor special features

Enhanced Intel SpeedStep Technology	✔
Execute Disable Bit	✔
Idle States	✔
Intel Trusted Execution Technology	✘
Intel VT-x with Extended Page Tables (EPT)	✔
Embedded options available	✘
Intel 64	✔
Intel Stable Image Platform Program (SIPP)	✘
Intel Virtualization Technology for Directed I/O (VT-d)	✔
Intel Clear Video Technology	✔
Intel Software Guard Extensions (Intel SGX)	✔
Intel Virtualization Technology (VT-x)	✔

Power

Power consumption (typical)	65 W
DC input voltage	12 - 19 V

Operational conditions

Operating temperature (T-T)	-5 - 45 °C
Operating relative humidity (H-H)	20 - 80%

Weight & dimensions

Width	202 mm
Depth	30 mm

Network

Wi-Fi standards	Wi-Fi 6 (802.11ax)
Bluetooth	✔
Bluetooth version	5.1

Ports & interfaces

USB 2.0 ports quantity	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
HDMI ports quantity *	1

Weight & dimensions

Height	119 mm
Weight	1 kg
Package width	254 mm
Package depth	77 mm
Package height	196 mm
Package weight	1.2 kg

Logistics data

Harmonized System (HS) code	84713000

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