## Shuttle Panel PC P21WL01-i7 All-in-One musta, Sininen i7-8665UE Intel® SoC 1,7 GHz

Tuotemerkki : Shuttle Tuotekoodi: P21WL01-I7

Tuotteen nimi: Panel PC P21WL01-i7

Shuttle Panel PC P21WL01-i7. Alustatyyppi: All-in-One, Tuotetyyppi: All-in-One PC -aihio. Emolevyn piirisarja: Intel® SoC, BIOS-tyyppi: UEFI AMI. Tuetut muistityypit: DDR4-SDRAM, Muistipaikkojen lukumäärä: 2, Sisäinen enimmäismuisti: 64 GB. Tuetut tallennusasematyypit: SSD, Tallennuslaitteen liitäntä: PCI Express, Serial ATA III. Ethernet LAN (RJ-45) -portit: 2. Wi-Fi-standardit: 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Bluetooth-versio: 4.2. Jäähdytyksen tyyppi: Passiivinen. Virtalähde: 90 W





Processor		Ports & interfaces	
Processor manufacturer Processor family Processor generation Processor model Processor cores	Intel® Core™ i7 8th gen Intel® Core™ i7 i7-8665UE	Microphone in Headphone outputs Ethernet LAN (RJ-45) ports * Serial ports quantity DC-in jack	1 2 3
Processor threads	8	Design	
Processor boost frequency 4.4 GHz Processor frequency 1.7 GHz Built-in processor *  ✓ Processor lithography 14 nm Processor cache 8 MB Thermal Design Power (TDP) 15 W CPU configuration (max) 1	Chassis type * Product colour * Cooling type * On/off switch LED indicators VESA mounting	All-in-One Black, Blue Passive	
Memory		Panel mounting interface	100 x 100 mm
Memory slots type * Number of memory slots *	SO-DIMM 2	Product type * Safety	All-in-One PC barebone CB, cTUVus, BSMI
Maximum internal memory	64 GB	Performance	
Supported memory clock speeds Supported memory types DDR4-SDRAM Memory channels Dual-channel Memory voltage 1.2 V Non-ECC	Motherboard chipset Number of processors supported BIOS type Trusted Platform Module (TPM) Trusted Platform Module (TPM)	Intel SoC  1  UEFI AMI  ✓  2.0	
Storage		version	2.0
Supported storage drive types * Storage drive sizes supported * Storage drive interface	SSD 2.5,M.2 PCI Express, Serial ATA III	Technical details  Compliance certificates  Logistics data	CE, Federal Communications Commission (FCC)
NVMe	<b>V</b>	Harmonized System (HS) code	84714100
Graphics		Software	01721200
On-board graphics card * Graphics card family On-board graphics card model	✓ Intel Intel® UHD Graphics 620	Windows operating systems supported	Windows 10, Windows 11
Display		Linux operating systems supported	<b>✓</b>
Display diagonal	54.6 cm (21.5")	Operating system installed	×

Display		Sustainability	
Touchscreen 🗸	1920 x 1080 pixels	Sustainability compliance	✓
	Full HD 16:9 300 cd/m <sup>2</sup> TFT	Power	
HD type Aspect ratio Display brightness Panel type		Power supply type * Power supply Number of power supply units AC input voltage	External AC adapter 90 W 1 100 - 240 V
Network		AC input frequency	50/60 Hz
Top Wi-Fi standard	Wi-Fi 5 (802.11ac)	AC adapter output voltage	19 V
Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	AC adapter output current	4.74 A
WLAN controller model	Realtek RTL8821CE	Operational conditions	
Ethernet LAN *	<b>✓</b>	Operating temperature (T-T)	0 - 40 °C
Wi-Fi *	✓ Intel® I211, Intel® I219-LM ✓	Storage temperature (T-T) Operating relative humidity (H-H)	-20 - 60 °C 20 - 80%
LAN controller			20 - 60%
Bluetooth		Weight & dimensions	
Bluetooth version	4.2	Width	543 mm
Ports & interfaces		Depth Height	49.9 mm 334 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4	Weight	7.6 kg
HDMI ports quantity *	1	Packaging content	
HDMI version	1.4b	Power cord included	✓
DVI port		AC adapter included	✓
		Quick start guide	✓





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