

Shuttle Industry-grade Panel PC P21WL01-i3XA Intel® Core™ i3 i3-8145UE 54,6 cm (21.5") 1920 x 1080 Pixels Touchscreen Alles-in-één-pc 4 GB DDR4-SDRAM 120 GB SSD Wi-Fi 5 (802.11ac) Zwart, Blauw

Merk : Shuttle

Artikelcode: KPH-P21WL013XA1

Productnaam : Industry-grade Panel PC P21WL01-i3XA



Shuttle Industry-grade Panel PC P21WL01-i3XA. Type product: Alles-in-één-pc. Beeldscherm diagonaal: 54,6 cm (21.5"), HD type: Full HD, Resolutie: 1920 x 1080 Pixels, Touchscreen, Soort paneel: LCD. Processorfamilie: Intel® Core™ i3, Frequentie van processor: 2,2 GHz. Intern geheugen: 4 GB, Intern geheugentype: DDR4-SDRAM. Totale opslagcapaciteit: 120 GB, Opslagmedia: SSD. On-board graphics adapter model: Intel® UHD Graphics 620. Ingebouwde camera. Kleur van het product: Zwart, Blauw

Beeldscherm		Netwerk	
Beeldscherm diagonaal *	54,6 cm (21.5")	WLAN-controller-model	Realtek RTL8821CE
Resolutie *	1920 x 1080 Pixels	Ethernet LAN *	✓
Touchscreen *	✓	Ethernet LAN, data-overdrachtsnelheden	10,100,1000 Mbit/s
HD type *	Full HD	Bluetooth *	✓
Oorspronkelijke beeldverhouding	16:9	Bluetooth-versie	4.2
Helderheid	300 cd/m ²	Poorten & interfaces	
Soort paneel	LCD	Aantal Ethernet LAN (RJ-45)-poorten	2
Typische contrastverhouding	3000:1	Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type A *	4
Kijkhoek, horizontaal	89°	Aantal HDMI-poorten *	1
Kijkhoek, verticaal	89°	HDMI versie	1.4b
Multi-touch	✓	DVI-poort	✓
Processor		Hoofdtelefoonuitgangen	1
Processorfabrikant *	Intel	Microfoon, line-in ingang	✓
Processorfamilie *	Intel® Core™ i3	Aansluiting voor netstroomadapter	✓
Processorgeneratie	Intel® 8de generatie Core™ i3	Seriële poort(en)	3
Processormodel *	i3-8145UE	Design	
Aantal processorkernen	2	Kleur van het product *	Zwart, Blauw
Maximale turbofrequentie van processor	3,9 GHz	Materiaal behuizing	Aluminium
Frequentie van processor *	2,2 GHz	VESA-montage	✓
Processor cache	4 MB	Paneelmontage-interface	100 x 100 mm
Processor cache type	Smart Cache	Aan-/uitknop	✓
Configureerbare TDP-upfrequentie	2,4 GHz	Land van herkomst	China
Configureerbare TDP-up	25 W	Prestatie	
Configureerbare TDP-downfrequentie	1,6 GHz	Type product *	Alles-in-één-pc
Configureerbare TDP-down	12,5 W	Markt positionering	Bedrijf
Geheugen		Chipset moederbord	Intel SoC
Intern geheugen *	4 GB	Trusted Platform Module (TPM)	✓
Intern geheugentype	DDR4-SDRAM	Software	
Maximum intern geheugen *	64 GB	Inclusief besturingssysteem *	✗
Geheugenslots	2	Processor speciale functies	
Geheugen slots type	SO-DIMM	Enhanced Intel SpeedStep Technology	✓
Geheugenlayout	1 x 4 GB		
Geheugen form factor	DIMM/SO-DIMM		

Opslagmedia		Processor speciale functies	
Totale opslagcapaciteit *	120 GB	Intel® Trusted Execution Technology	✗
Opslagmedia *	SSD	Intel® VT-x with Extended Page Tables (EPT)	✓
Aantal storage drives geïnstalleerd	1	Intel® TSX-NI	✗
Aantal storage drives ondersteund	2	Intel® Software Guard Extensions (Intel® SGX)	✓
Totale capaciteit SSD's	120 GB	Intel® 64	✓
Aantal geïnstalleerde SSD's	1	Execute Disable Bit	✓
SSD capaciteit	120 GB	Idle States	✓
SSD interfaces	PCI Express	CPU configuratie (max)	1
SSD-vormfactor	M.2	Ingebouwde opties beschikbaar	✓
Soort optische drive *	✗	Intel® Virtualization Technology for Directed I/O (VT-d)	✓
Grafisch		Intel® Virtualization Technology (VT-x)	✓
Aparte grafische adapter *	✗	Energie	
Discreet grafische adapter model *	Niet beschikbaar	AC-adapter, vermogen	90 W
Ingebouwde grafische adapter *	✓	AC-adapterfrequentie	50/60 Hz
Interne-GPU-fabrikant	Intel	AC-adapter ingangsspanning	100 - 240 V
Familie ingebouwde grafische adapter	Intel® UHD Graphics	AC-adapter, uitgangsspanning	19 V
On-board graphics adapter model *	Intel® UHD Graphics 620	Gewicht en omvang	
Audio		Breedte (zonder voet)	543 mm
Ingebouwde luidsprekers *	✗	Diepte (zonder voet)	49,9 mm
Camera		Hoogte (zonder voet)	334 mm
Ingebouwde camera *	✓	Gewicht (zonder voet)	7,6 kg
Totaal aantal megapixels	2 MP	Eisen aan de omgeving	
Cameraresolutie	1920 x 1080 Pixels	Bedrijfstemperatuur (T-T)	0 - 40 °C
Camera HD-type	Full HD	Temperatuur bij opslag	-20 - 60 °C
Netwerk		Certificaten	
Wifi *	✓	Certificering	CE, FCC Class A, VCCI, BSMI, CB, cTUVus, BSMI
Wifi-standaard *	Wi-Fi 5 (802.11ac)	Logistieke gegevens	
Wi-Fi-standaarden	802.11b, 802.11g, Wi-Fi 5 (802.11ac)	Code geharmoniseerd systeem (HS) 84713000	
Fabrikant van de WLAN-controller	Realtek		



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