

**ASUS ROG Flow Z13 GZ301ZE-LD220W Intel® Core™ i9 i9-12900H  
Hybride (2-in-1) 34 cm (13.4") Touchscreen WUXGA 16 GB  
LPDDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 3050 Ti Wi-Fi 6E  
(802.11ax) Windows 11 Home Zwart**

**Merk :** ASUS

**Productfamilie:** ROG

**Artikelcode:** 90NR07X1-M00EE0

**Productnaam :** GZ301ZE-LD220W

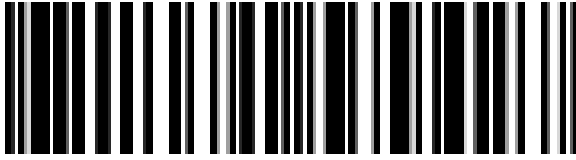


ASUS ROG Flow Z13 GZ301ZE-LD220W. Producttype: Hybride (2-in-1), Form factor: Convertible (afneembaar). Processorfamilie: Intel® Core™ i9, Processormodel: i9-12900H, Frequentie van processor: 2,5 GHz. Beeldscherm diagonaal: 34 cm (13.4"), HD type: WUXGA, Resolutie: 1920 x 1200 Pixels, Touchscreen. Intern geheugen: 16 GB, Intern geheugentype: LPDDR5-SDRAM. Totale opslagcapaciteit: 1 TB, Opslagmedia: SSD. Inclusief besturingssysteem: Windows 11 Home. Kleur van het product: Zwart



Design		Camera	
Kleurnaam	Black	Camera achterzijde	✓
Producttype *	Hybride (2-in-1)	Resolutie camera achterzijde (numeriek)	8 MP
Kleur van het product *	Zwart	<b>Netwerk</b>	
Vormfactor *	Convertible (afneembaar)	Wifi-standaard *	Wi-Fi 6E (802.11ax)
Markt positionering	Gamen	Wi-Fi-standaarden	Wi-Fi 6E (802.11ax)
Introductie jaar	2022	Mobiele netwerkverbinding *	✗
<b>Beeldscherm</b>		Soort antenne	2x2
Beeldscherm diagonaal *	34 cm (13.4")	Ethernet LAN	✗
Resolutie *	1920 x 1200 Pixels	Bluetooth	✓
Touchscreen *	✓	Bluetooth-versie	5.2
HD type	WUXGA	<b>Poorten &amp; interfaces</b>	
Soort paneel	IPS	Aantal USB 2.0-poorten *	1
LED backlight	✓	Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type C	1
Oorspronkelijke beeldverhouding	16:10	Aantal Thunderbolt 4-poorten	1
Beeldoppervlakte	Glans	Intel® Thunderbolt 4	✓
RGB-kleurruimte	sRGB	Combo koptelefoon/microfoon port	✓
Kleurbereik	100 procent	Charging port type	USB Type-C
Maximale refresh snelheid	120 Hz	USB Type-C DisplayPort alternatieve modus	✓
HDR-ondersteuning	✓	USB Power Delivery	✓
High Dynamic Range (HDR)-technologie	Dolby Vision	ROG XG mobiele poort	✓
<b>Processor</b>		<b>Toetsenbord</b>	
Processorfabrikant *	Intel	Aanwijsapparaat	Touchpad
Processorfamilie *	Intel® Core™ i9	Toetsenbordindeling	AZERTY
Processorgeneratie	Intel® 12de generatie Core™ i9	Numeriek toetsenblok *	✗
Processormodel *	i9-12900H	Keyboard met achtergrondverlichting	✓
Aantal processorkernen	14		
Maximale turbofrequentie van processor	5 GHz		

<b>Processor</b>		<b>Toetsenbord</b>	
Frequentie van processor *	2,5 GHz	Kleur achtergrondverlichting van toetsenbord	RGB
Processor cache	24 MB	<b>Software</b>	
Configureerbare TDP-down	35 W	Architectuur besturingssysteem	64-bit
<b>Geheugen</b>		Inclusief besturingssysteem *	Windows 11 Home
Intern geheugen *	16 GB	<b>Processor speciale functies</b>	
Intern geheugentype	LPDDR5-SDRAM	Intel Flex Memory Access	✓
Geheugen form factor	On-board	Intel Trusted Execution Technology	✓
Maximum intern geheugen *	16 GB	Intel VT-x with Extended Page Tables (EPT)	✓
<b>Opslagmedia</b>		Intel Stable Image Platform Program (SIPP)	✓
Totale opslagcapaciteit *	1 TB	Execute Disable Bit	✓
Opslagmedia *	SSD	CPU configuratie (max)	1
Totale capaciteit SSD's	1 TB	Ingebouwde opties beschikbaar	✗
Aantal geïnstalleerde SSD's	1	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Solid State Drive (SSD) capaciteit	1 TB	Intel® Virtualization Technology (VT-x)	✓
Solid State Drive (SSD) interfaces	NVMe, PCI Express 4.0	<b>Accu/Batterij</b>	
NVMe	✓	Energie-opslagtechnologie accu/batterij	Lithium-Ion (Li-Ion)
SSD-vormfactor	M.2	Aantal cellen in de batterij	4
Soort optische drive *	✗	Accu/Batterij capaciteit *	56 Wh
Geïntegreerde geheugenkaartlezer	✓	<b>Energie</b>	
Compatibele geheugenkaarten	MicroSD (TransFlash)	AC-adapter, vermogen	100 W
<b>Grafisch</b>		AC-adapterfrequentie	50 - 60 Hz
Fabrikant van aparte grafische adapter	NVIDIA	AC-adapter ingangsspanning	100 - 240 V
Discreet grafische adapter model *	NVIDIA GeForce RTX 3050 Ti	AC-adapter, uitgangsstroom	5 A
Discreet grafische adaptergeheugen	4 GB	AC-adapter, uitgangsspanning	20 V
Specifiek grafisch geheugentype	GDDR6	<b>Beveiliging</b>	
Ingebouwde grafische adapter *	✓	Vingerafdruklezer	✓
Interne-GPU-fabrikant	Intel	Trusted Platform Module (TPM)	✓
Aparte grafische adapter *	✓	Wachtwoordbeveiliging	✓
On-board graphics adapter model *	Intel Iris Xe Graphics	Password bescherming	BIOS, Gebruiker
NVIDIA G-SYNC	✓	<b>Gewicht en omvang</b>	
<b>Audio</b>		Breedte	302 mm
Audiosysteem	Dolby Atmos	Diepte	204 mm
Aantal ingebouwde luidsprekers	2	Hoogte	12 mm
Ingebouwde microfoon	✓	Gewicht *	1,18 kg
Aantal microfoons	3	<b>Logistics data</b>	
<b>Camera</b>		Code geharmoniseerd systeem (HS) 84713000	
Camera voorzijde	✓		
Voorcamera HD-type	HD		



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