

ASUS ROG Strix G16 G614PP-S5032W AMD Ryzen™ 9 8940HX Laptop 40,6 cm (16") WQXGA 16 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 5070 Wi-Fi 6E (802.11ax) Windows 11 Home Nederlands Grijs



Merk : ASUS

Productfamilie: ROG

Artikelcode: 90NR0L67-M001A0

Productnaam : G614PP-S5032W

- Windows 11 Home 64-bit
- AMD Ryzen 9 8940HX (80MB Cache, 2.4GHz)
- 40.6 cm (16") WQXGA 2560 x 1600 IPS-Level, NVIDIA GeForce RTX 5070 (8GB GDDR7)
- 16GB (5200MHz) DDR5-SDRAM & 1000GB SSD

AMD Ryzen 9 8940HX (80MB Cache, 2.4GHz), 16GB DDR5-SDRAM, 1000GB SSD, 40.6 cm (16") WQXGA 2560 x 1600 IPS-Level, AMD Radeon 610M, NVIDIA GeForce RTX 5070 (8GB GDDR7), LAN, WLAN, Webcam, Windows 11 Home 64-bit

ASUS ROG Strix G16 G614PP-S5032W. Type product: Laptop, Vormfactor: Clamshell. Processorfamilie: AMD Ryzen™ 9, Processormodel: 8940HX, Frequentie van processor: 2,4 GHz. Beeldscherm diagonaal: 40,6 cm (16"), HD type: WQXGA, Resolutie: 2560 x 1600 Pixels. Intern geheugen: 16 GB, Intern geheugentype: DDR5-SDRAM. Totale opslagcapaciteit: 1 TB, Opslagmedia: SSD. On-board graphics adapter model: AMD Radeon 610M. Inclusief besturingssysteem: Windows 11 Home. Kleur van het product: Grijs

Design		Camera	
Kleurnaam	Eclipse Gray	Camera voorzijde	✓
Type product *	Laptop	Voorcamera HD-type	Full HD
Kleur van het product *	Grijs	Netwerk	
Vormfactor *	Clamshell	Wifi-standaard *	Wi-Fi 6E (802.11ax)
Materiaal behuizing	Kunststof	Wi-Fi-standaarden	Wi-Fi 6E (802.11ax)
Markt positionering	Gamen	Mobiele netwerkverbinding *	✗
Beeldscherm		Soort antenne	2x2
Beeldscherm diagonaal *	40,6 cm (16")	Ethernet LAN	✓
Resolutie *	2560 x 1600 Pixels	Ethernet LAN, data-overdrachtsnelheden	10,100,1000 Mbit/s
Touchscreen *	✗	Bluetooth	✓
HD type	WQXGA	Bluetooth-versie	5.3
Soort paneel	IPS-Level	Poorten & interfaces	
LED backlight	✓	Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type A	2
Oorspronkelijke beeldverhouding	16:10	Aantal USB4 Gen 3x2-poorten	2
Antireflectiescherm	✓	Aantal Ethernet LAN (RJ-45)-poorten	1
Helderheid	500 cd/m²	Aantal HDMI-poorten *	1
RGB-kleurruimte	DCI-P3	HDMI versie	2.1
Kleurbereik	100 procent	Combo koptelefoon/microfoon port	✓
Maximale refresh snelheid	240 Hz	USB Type-C DisplayPort alternatieve modus	✓
Typische contrastverhouding	1200:1	Toetsenbord	
HDR-ondersteuning	✓	Aanwijssapparaat	Touchpad
High Dynamic Range (HDR)-technologie	Dolby Vision	Numeriek toetsenblok *	✗
Processor		Keyboard met achtergrondverlichting	✓
Processorfabrikant *	AMD	Kleur achtergrondverlichting van toetsenbord	RGB
Processorfamilie *	AMD Ryzen™ 9	Zone met toetsenbordverlichting	4-zone RGB
Processorgeneratie	AMD Ryzen 8000 Series	Toetsenbordindeling	QWERTY
Processormodel *	8940HX	Taal toetsenbord	Nederlands
Aantal processorkernen	16		
Processor aantal threads	32		
Maximale turbofrequentie van processor	5,3 GHz		

Processor		Toetsenbord	
Frequentie van processor *	2,4 GHz	Copilot-toets	✓
Processor cache	80 MB	Software	
Processor cache type	L3	Architectuur besturingssysteem	64-bit
Geheugen		Microsoft Copilot	✓
Intern geheugen *	16 GB	Trial-software	1-month trial for new Microsoft 365 customers. Credit card required.
Intern geheugentype	DDR5-SDRAM	Inclusief besturingssysteem *	Windows 11 Home
Kloksnelheid geheugen	5200 MHz	Meegeleverde software	Xbox Game Pass for PC_3 months (*Terms and exclusions apply. Offer only available in eligible markets for Xbox Game Pass for PC. Eligible markets are determined at activation. Game catalog varies by region, device, and time.)
Geheugen form factor	SO-DIMM		
Geheugenslots	2x SO-DIMM		
Maximum intern geheugen *	64 GB	Accu/Batterij	
Opslagmedia		Batterijtechnologie	Lithium-Ion (Li-Ion)
Totale opslagcapaciteit *	1 TB	Aantal batterijcellen	4
Opslagmedia *	SSD	Batterijcapaciteit *	90 Wh
Totale capaciteit SSD's	1 TB	Snel opladen	✓
Aantal geïnstalleerde SSD's	1	Snelle oplaadtijd (50%)	30 min
SSD capaciteit	1 TB	Energie	
SSD interfaces	PCI Express 4.0	AC-adapter, vermogen	280 W
NVMe	✓	AC-adapterfrequentie	50 - 60 Hz
SSD-vormfactor	M.2	AC-adapter ingangsspanning	100 - 240 V
Soort optische drive *	✗	AC-adapter, uitgangsstroom	14 A
Grafisch		AC-adapter, uitgangsspanning	20 V
Fabrikant van aparte grafische adapter	NVIDIA	USB Type-C-oplaadpoort *	✓
Discreet grafische adapter model *	NVIDIA GeForce RTX 5070	Vereist oplaadvermogen (min) *	45 W
Grafische geheugen	8 GB	Vereist oplaadvermogen (max) *	100 W
Specifiek grafisch geheugentype	GDDR7	USB Power Delivery (USB PD)	✓
Ingebouwde grafische adapter *	✓	Beveiliging	
Interne-GPU-fabrikant	AMD	Trusted Platform Module (TPM)	✓
Aparte grafische adapter *	✓	Wachtwoordbeveiliging	✓
Familie ingebouwde grafische adapter	AMD Radeon	Password bescherming	BIOS, Gebruiker
On-board graphics adapter model *	AMD Radeon 610M	Gewicht en omvang	
NVIDIA G-SYNC	✓	Breedte	354 mm
AMD FreeSync	✓	Diepte	264 mm
Audio		Hoogte (voorzijde)	2,26 cm
Audiosysteem	Dolby Atmos	Hoogte (achterzijde)	3,04 cm
Aantal ingebouwde luidsprekers	2	Gewicht *	2,5 kg
Ingebouwde microfoon	✓	Inhoud van de verpakking	
		Inclusief AC-adapter *	✓



4711387903544



0197105903548



197105903548

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.