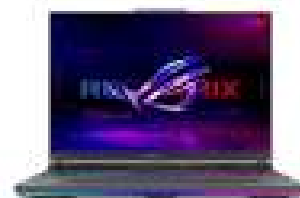
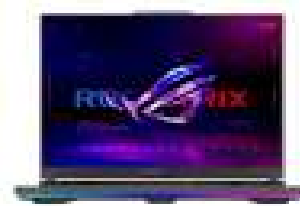


# ASUS ROG Strix G16 G614JIR-N4050W-BE Intel® Core™ i9 i9-14900HX Laptop 40,6 cm (16") WQXGA 16 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4070 Wi-Fi 6E (802.11ax) Windows 11 Home Zwart, Grijs



**Merk :** ASUS

**Productfamilie:** ROG

**Artikelcode:** 90NR0IG5-M002J0

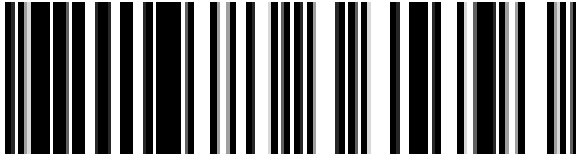
**Productnaam :** G614JIR-N4050W-BE

ASUS ROG Strix G16 G614JIR-N4050W-BE. Producttype: Laptop, Form factor: Clamshell. Processorfamilie: Intel® Core™ i9, Processormodel: i9-14900HX, Frequentie van processor: 2,2 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: Intel® UHD Graphics. Inclusief besturingssysteem: Windows 11 Home. Kleur van het product: Zwart, Grijs

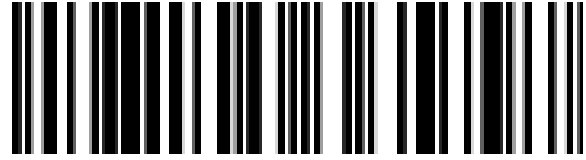


Design		Camera	
Kleurnaam	Eclipse Gray	Resolutie camera voorzijde	1280 x 720 Pixels
Producttype *	Laptop	Voorcamera HD-type	HD
Kleur van het product *	Zwart, Grijs	Netwerk	
Vormfactor *	Clamshell	Wifi-standaard *	Wi-Fi 6E (802.11ax)
Markt positionering	Gamen	Wi-Fi-standaarden	Wi-Fi 6E (802.11ax)
Beeldscherm		Mobiele netwerkverbinding *	✗
Beeldscherm diagonaal *	40,6 cm (16")	Soort antenne	2x2
Resolutie *	2560 x 1600 Pixels	Ethernet LAN	✓
Touchscreen *	✗	Ethernet LAN, data-overdrachtsnelheden	10,100,1000 Mbit/s
HD type	WQXGA	Bluetooth	✓
Soort paneel	IPS	Bluetooth-versie	5.3
Oorspronkelijke beeldverhouding	16:10	Poorten & interfaces	
Antireflectiescherm	✓	Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type A	2
Helderheid	500 cd/m <sup>2</sup>	Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type C	1
RGB-kleurruimte	DCI-P3	Aantal Ethernet LAN (RJ-45)-poorten	1
Kleurbereik	100 procent	Aantal HDMI-poorten *	1
Beeldschermreactietijd rise/fall	3 ms	HDMI versie	2.1
Maximale refresh snelheid	240 Hz	Aantal Thunderbolt 4-poorten	1
Typische contrastverhouding	1200:1	Intel® Thunderbolt 4	✓
HDR-ondersteuning	✓	Combo koptelefoon/microfoon port	✓
High Dynamic Range (HDR)-technologie	Dolby Vision	Charging port type	DC-in ingang
Processor		Voedingverloopstekkers type barrel	6.0 mm
Processorfabrikant *	Intel	USB Type-C DisplayPort alternatieve modus	✓
Processorfamilie *	Intel® Core™ i9	USB Power Delivery	✓
Processorgeneratie	Intel Core i9-14xxx	Prestatie	
Processormodel *	i9-14900HX	Chipset moederbord	Intel HM770 Express
Aantal processorkernen	24	Toetsenbord	
Maximale turbofrequentie van processor	5,8 GHz	Aanwijsapparaat	Touchpad
Frequentie van processor *	2,2 GHz	Toetsenbordindeling	AZERTY
Processor cache	36 MB	Taal toetsenbord	Belgisch
Processor cache type	Smart Cache		

<b>Geheugen</b>		<b>Toetsenbord</b>	
Intern geheugen *	16 GB	Numeriek toetsenblok *	✗
Intern geheugentype	DDR5-SDRAM	Keyboard met achtergrondverlichting	✓
Kloksnelheid geheugen	5600 MHz	Kleur achtergrondverlichting van toetsenbord	RGB
Geheugen form factor	SO-DIMM	Zone met toetsenbordverlichting	4-zone RGB
Geheugenslots	2x SO-DIMM	<b>Software</b>	
Maximum intern geheugen *	32 GB	Architectuur besturingssysteem	64-bit
Geheugen kanaal	Dubbelkanaals	Trial-software	1-month trial for new Microsoft 365 customers. Credit card required.
<b>Opslagmedia</b>		Inclusief besturingssysteem *	Windows 11 Home
Totale opslagcapaciteit *	1 TB	Meegeleverde software	Xbox Game Pass Ultimate_3 months (*Terms and exclusions apply. Offer only available in eligible markets for Xbox Game Pass Ultimate. Eligible markets are determined at activation. Game catalog varies by region, device, and time.)
Opslagmedia *	SSD	<b>Accu/Batterij</b>	
Totale capaciteit SSD's	1 TB	Energie-opslagtechnologie accu/batterij	Lithium-Ion (Li-Ion)
Aantal geïnstalleerde SSD's	1	Aantal cellen in de batterij	4
Solid State Drive (SSD) capaciteit	1 TB	Accu/Batterij capaciteit *	90 Wh
Solid State Drive (SSD) interfaces	PCI Express 4.0	Snel opladen	✓
NVMe	✓	Snelle oplaadtijd (50%)	30 min
SSD-vormfactor	M.2	<b>Energie</b>	
Soort optische drive *	✗	AC-adapter, vermogen	280 W
Geïntegreerde geheugenkaartlezer	✗	AC-adapterfrequentie	50 - 60 Hz
<b>Grafisch</b>		AC-adapter ingangsspanning	100 - 240 V
Fabrikant van aparte grafische adapter	NVIDIA	AC-adapter, uitgangsstroom	14 A
Discreet grafische adapter model *	NVIDIA GeForce RTX 4070	AC-adapter, uitgangsspanning	20 V
Discreet grafische adaptergeheugen	8 GB	<b>Beveiliging</b>	
Specifiek grafisch geheugentype	GDDR6	Trusted Platform Module (TPM)	✓
Ingebouwde grafische adapter *	✓	Wachtwoordbeveiliging	✓
Aparte grafische adapter *	✓	Password bescherming	BIOS, Gebruiker
Familie ingebouwde grafische adapter	Intel® UHD Graphics	<b>Sustainability</b>	
On-board graphics adapter model *	Intel® UHD Graphics	Naleving van duurzaamheid	✓
NVIDIA G-SYNC	✓	Duurzaamheidscertificaten	ENERGY STAR
<b>Audio</b>		<b>Gewicht en omvang</b>	
Audiosysteem	Smart Amp	Breedte	354 mm
Aantal ingebouwde luidsprekers	2	Diepte	264 mm
Ingebouwde microfoon	✓	Hoogte (voorzijde)	2,26 cm
<b>Camera</b>		Hoogte (achterzijde)	3,04 cm
Camera voorzijde	✓	Gewicht *	2,5 kg



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