

## ASUS ROG Strix G16 G614JV-N3134W Intel® Core™ i7 i7-13650HX Ordinateur portable 40,6 cm (16") WUXGA 16 Go DDR5-SDRAM 1 To SSD NVIDIA GeForce RTX 4060 Wi-Fi 6E (802.11ax) Windows 11 Home Noir, Gris



Marque : ASUS

Famille de produit: ROG

Code produit: 90NR0C61-  
M00HS0

Nom du produit : G614JV-  
N3134W

ASUS ROG Strix G16 G614JV-N3134W. Type de produit: Ordinateur portable, Élément de format: Boîte coquille. Famille de processeur: Intel® Core™ i7, Modèle de processeur: i7-13650HX, Fréquence du processeur: 2,6 GHz. Taille de l'écran: 40,6 cm (16"), Type HD: WUXGA, Résolution de l'écran: 1920 x 1200 pixels. Mémoire interne: 16 Go, Type de mémoire interne: DDR5-SDRAM. Capacité totale de stockage: 1 To, Supports de stockage: SSD. Modèle d'adaptateur graphique à bord: Intel® UHD Graphics. Système d'exploitation installé: Windows 11 Home. Couleur du produit: Noir, Gris

Design		Audio	
Colour name	Eclipse Gray	Audio system	Dolby Atmos
Product type *	Laptop	Number of built-in speakers	2
Product colour *	Black, Grey	Built-in microphone	✓
Form factor *	Clamshell	Camera	
Market positioning	Gaming	Front camera	✓
Introduction year	2023	Front camera resolution	1280 x 720 pixels
Display		Front camera HD type	HD
Display diagonal *	40.6 cm (16")	Network	
Display resolution *	1920 x 1200 pixels	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Touchscreen *	✗	Wi-Fi standards	Wi-Fi 6E (802.11ax)
HD type	WUXGA	Mobile network connection *	✗
Panel type	IPS	Antenna type	2x2
Native aspect ratio	16:10	Ethernet LAN	✓
Anti-glare screen	✓	Ethernet LAN data rates	10,100,1000 Mbit/s
Display brightness	250 cd/m <sup>2</sup>	Bluetooth	✓
RGB colour space	sRGB	Bluetooth version	5.3
Colour gamut	100%	Ports & interfaces	
Display response rise/fall	7 ms	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Maximum refresh rate	165 Hz	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Contrast ratio (typical)	1000:1	Ethernet LAN (RJ-45) ports	1
High Dynamic Range (HDR) supported	✓	HDMI ports quantity *	1
High Dynamic Range (HDR) technology	Dolby Vision	HDMI version	2.1
Processor		Thunderbolt 4 ports quantity	1
Processor manufacturer *	Intel	Intel® Thunderbolt 4	✓
Processor family *	Intel® Core™ i7	Combo headphone/mic port	✓
Processor generation	13th gen Intel® Core™ i7	Power adapter barrel connector	6.0 mm
Processor model *	i7-13650HX	USB Type-C DisplayPort Alternate Mode	✓
Processor cores	14	Performance	
Processor boost frequency	4.9 GHz	Motherboard chipset	Intel HM770 Express
Processor frequency *	2.6 GHz	Repairability index	8.6
Performance cores	6		
Efficient cores	8		

<b>Processor</b>		<b>Keyboard</b>	
Performance-core Max Turbo Frequency	4.9 GHz	Pointing device	Touchpad
Efficient-core Max Turbo Frequency	3.6 GHz	Keyboard layout	AZERTY
Processor cache	24 MB	Keyboard language	Belgian
Processor cache type	Smart Cache	Numeric keypad *	✗
Bus type	DMI4	Keyboard backlit	✓
Configurable TDP-down	45 W	Keyboard backlit colour	RGB
Processor base power	55 W	Keyboard backlit zone	4-zone RGB
Maximum turbo power	157 W	<b>Software</b>	
<b>Memory</b>		Operating system architecture	64-bit
Internal memory *	16 GB	Trial software	1-month trial for new Microsoft 365 customers. Credit card required.
Internal memory type	DDR5-SDRAM	Operating system installed *	Windows 11 Home
Memory clock speed	4800 MHz		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.)
Memory form factor	SO-DIMM	Bundled software	
Memory slots	2x SO-DIMM		
Maximum internal memory *	32 GB		
Memory channels	Dual-channel		
<b>Storage</b>		<b>Processor special features</b>	
Total storage capacity *	1 TB	CPU configuration (max)	1
Storage media *	SSD	<b>Battery</b>	
Total SSDs capacity	1 TB	Battery technology	Lithium-Ion (Li-Ion)
Number of SSDs installed	1	Number of battery cells	4
SSD capacity	1 TB	Battery capacity *	90 Wh
SSD interface	PCI Express 4.0	<b>Power</b>	
NVMe	✓	AC adapter power	280 W
SSD form factor	M.2	AC adapter frequency	50 - 60 Hz
Optical drive type *	✗	AC adapter input voltage	100 - 240 V
Card reader integrated	✗	AC adapter output current	14 A
<b>Graphics</b>		AC adapter output voltage	20 V
Discrete GPU manufacturer	NVIDIA	DC-in jack	✓
Discrete graphics card model *	NVIDIA GeForce RTX 4060	USB Power Delivery (USB PD) *	✓
Discrete graphics card memory	8 GB	<b>Security</b>	
Discrete graphics memory type	GDDR6	Trusted Platform Module (TPM)	✓
On-board graphics card *	✓	Password protection	✓
On-board GPU manufacturer	Intel	Password protection type	BIOS, User
Discrete graphics card *	✓	<b>Weight &amp; dimensions</b>	
On-board graphics card family	Intel® UHD Graphics	Width	354 mm
On-board graphics card model *	Intel® UHD Graphics	Depth	264 mm
NVIDIA G-SYNC	✓	Height (front)	2.26 cm
		Height (rear)	3.04 cm
		Weight *	2.5 kg



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