

SPECIFICATIONS



ASUS ROG Strix G16 G614FR AMD Ryzen 9 9955HX3D 32GB RAM 1TB SSD 16 Inch FHD+ Display Volt Green Gaming Laptop

Regular Price 358,050

Special Price 330,000

ID: 33.02.006.2004

General

Brand	Asus
Laptop Series	ROG
Model	Asus ROG Strix G16 G614FR
Part No	G614FR-RV174W

Processor

Processor Brand	AMD
Processor Type.	Ryzen 9
Generation	Ryzen
Processor Model	Ryzen 9 9955HX3D
Processor Base Frequency	2.50GHz
Processor Max Turbo Frequency	5.40GHz
Processor Core	16
Processor Thread	32
CPU Cache	145MB
NPU	No

Memory

RAM	32GB
RAM Type	DDR5
RAM Bus	5600 MHz
Total RAM Slot	2
Empty/Expansion RAM Slot	Unmentioned
Max. RAM Support	64GB

IDB BHABAN - DHAKA 123/5 BCS Computer City, IDB Bhaban, Dhaka 1207, Tel +88 0960 444 2121 **BANANI - DHAKA** 41 Kamal Ataturk Avenue, Banani, Dhaka 1213, Tel +88 017 55 513 933 **UTTARA - DHAKA** 36 Sonargaon Janapath, Sector 9, Dhaka 1230, Tel +88 017 55 513 930 **MULTIPLAN CENTRE-1, DHAKA** Ground Floor, Shop 141, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 971 **MULTIPLAN CENTRE-2, DHAKA** Level 4, Shop 401, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 981 **MULTIPLAN CENTRE-3, DHAKA** Level 4, Shop 430, Multiplan Centre, Dhaka 1205, Tel +88 017 55 554 947 **Shantinagar - DHAKA** Level 4, Shop 441, Eastern Plus, Dhaka 1217, Tel +88 017 55 513 984 **Agrabad - Chattogram** 472 Sheikh Mujib Road, Chowmuhani, Chattogram, Tel +88 017 55 554 930 **GEC Circle - Chattogram** 428 Yunusco City Center, Chattogram, Tel +88 017 55 513 953 **RAJSHAHI Jamal Super Market** 96 Saheb Bazar, Tel +88 017 55 513 961 **Bogura** 845/936 College Road, Kalitola, Tel +88 017 55 513 948 **Khulna Naushin Tower** 11 KDA Avenue, Tel +88 017 55 554 923 **RANGPUR** 624 Asha Centre, GL Roy Road, Tel +88 017 555 13 941 **Barishal** 125 Sadar Road, Kakolimor, Tel +88 017 55 513 945 **MYMENSINGH** 11 C.K Ghosh Road, Tel +88 017 55 513 954

Ryans reserves right to change information including price any time.

Storage

Storage	1TB SSD
Installed HDD Type	No HDD
HDD RPM	No HDD
HDD Expansion Slot	No
Installed SSD Type	NVMe PCIe
Installed SSD Generation	Gen 4
M.2/SSD Expansion Slot	1
Storage Upgrade	Additional SSD Slot, Upgradeable Installed SSD

Graphics

Graphics Chipset	Nvidia RTX 5070 Ti Graphics
Graphics Memory Accessibility	Dedicated
Graphics Memory	12GB
Graphics Memory Type	GDDR7

Display

Display Size (Inch)	16
Display Type	FHD+ LED Display
Panel Type	IPS
Display Resolution	1920x1200
Coating Technology	Anti-Glare
Touch Screen	No
Display Refresh Rate	165 Hz
Display Bezel	Slim Bezel

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Brightness	300nits
Display Features	Aspect Ratio: 16:10, Response Time (G2G): 3ms, Viewing Angle: 170, Contrast Ratio: 1000:1, 100% SRGB, Adaptive-Sync technology: G-Sync, Support Dolby Vision HDR
Secondary Screen Size	No Secondary Screen
Secondary Screen Technology	No Secondary Screen
Secondary Screen Resolution	No Secondary Screen

Ports & Slots

Optical Drive	No
USB 3 Port	2 x USB 3.2 Gen 2 Type-A (data speed up to 10Gbps)
USB C / Thunderbolt Port	2 x USB 4 Type-C
HDMI Port	1
Micro HDMI Port	No
Mini HDMI Port	No
Display Port	No
Mini DP Port	No
VGA/D-Sub	No
Headphone Port	Combo
Microphone Port	Combo

Network & Connectivity

LAN	Yes
WiFi	Wi-Fi 6E (802.11ax) (Triple band) 2x2
Bluetooth	Bluetooth 5.3

Audio & Camera

Audio Properties	AI noise-canceling technology, Dolby Atmos
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Speaker	Yes
Microphone.	Yes
WebCam	FHD WebCam

Keyboard

Keyboard Layout	Backlit Chiclet Keyboard 4-Zone RGB With Copilot key
Keyboard Back-lit	Yes
RGB Keyboard	Yes
Num Key pad	Yes
Pointing Device	Touchpad

Security

Finger Print Sensor	No
TPM	Yes
Security Chip	Firmware TPM

Software

Operating System	Win-11 Home
Licensed Application	No

Physical Description

Color	Volt Green
Dimensions	354 x 264 x 22.6mm
Weight (Kg)	2.50 Kg

Power

Battery	4 Cell
Battery Capacity	90WHrs

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