



STRIX-G18-G814JI-N6076W



STRIX-G18-G814JI-N5122W



ROG Strix G18 (2023) G814  
STRIX-G18-G814JI-N6076W




ROG Strix G18 (2023) G814  
STRIX-G18-G814JI-N5122W


ONLINE RESELLERS

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Stocks disponibles  
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ROG Strix G18 (2023) G814

★★★★★

4.0 (4)

ASUS estore price starting from 1 999,99 € ~~2 499,99 €~~ SELECT

Operating system

- Features
- Technical characteristics
- Awards
- Galerie
- Or buy
- Support

Windows 11 Home

Windows 11 Home

Processor

13th Gen Intel® Core™ i9-13980HX Processor 2.2 GHz  
(36M Cache, up to 5.6 GHz, 24 cores: 8 P-cores and 16 E-cores)

Graphic card

NVIDIA® GeForce RTX™ 4070 Laptop GPU  
ROG Boost: 2225MHz\* at 140W (2175MHz Boost  
Clock+50MHz OC, 115W+25W Dynamic Boost)  
8Go GDDR6

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Screen

ROG Nebula Display  
18-inch  
QHD+ 16:10 (2560 x 1600, WQXGA)  
IPS  
Anti-glare display  
DCI-P3: 100.00%  
Refresh rate: 240Hz  
Response Time: 3ms  
G-Sync  
Pantone Validated  
MUX Switch + NVIDIA® Advanced Optimus  
Support Dolby Vision HDR : Oui

18-inch  
WUXGA (1920 x 1200) 16:10  
IPS  
Anti-glare display  
sRGB: 100.00%  
Adobe: 75.35%  
Refresh rate: 165Hz  
G-Sync  
MUX Switch + NVIDIA® Advanced Optimus  
Support Dolby Vision HDR : Oui

Memory

16Go DDR5-4800 SO-DIMM x 2  
Maximum capacity: 32 Go  
Support dual channel memory

16Go DDR5-4800 SO-DIMM x 2  
Maximum capacity: 32 Go  
Support dual channel memory

Storage

1 To M.2 NVMe™ PCIe® 4.0 SSD

512Go M.2 NVMe™ PCIe® 4.0 SSD

Ports E/S



Product comparison

Product added for comparison. You can add up to four additional products or start comparing selected products directly.

COMPARE

1x Thunderbolt™ 4 support DisplayPort™

1x Thunderbolt™ 4 support DisplayPort™

Keyboard and touchpad

Chiclet keyboard with individual RGB key backlighting  
Touchpad

Chiclet keyboard with individual RGB key backlighting  
Touchpad

Camera

720P HD

720P HD

Audio

Technologie Smart Amp  
Audio par Dolby Atmos  
AI mic noise-canceling  
Hi-Res certification  
Built-in microphone  
2x 1W speaker with Smart Amp Technology

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Communication and network

Wi-Fi 6E(802.11ax) (Triple band) 2\*2 + Bluetooth® 5.3  
Wireless Card (\*Bluetooth® version may change with OS version different.)  
Wi-Fi 6E(802.11ax) (Triple band) 2\*2 + Bluetooth® 5.2  
Wireless Card (\*Bluetooth® version may change with OS version different.)

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Wireless Card (\*Bluetooth® version may change with OS version different.)  
Wi-Fi 6E(802.11ax) (Triple band) 2\*2 + Bluetooth® 5.2  
Wireless Card (\*Bluetooth® version may change with OS version different.)

Battery

90 W/h, 4S1P, 4-cellules Li-ion

90 W/h, 4S1P, 4-cellules Li-ion

Power supply

Ø6.0; 280W AC adapter; Output: 20V DC, 14A, 280W;  
input: 100~240 V AC, 50/60 Hz universal

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input: 100~240 V AC, 50/60 Hz universal

AURA SYNC

Oui

Oui

RGB lighting

Aura Sync Light Bar

Aura Sync Light Bar

Weight

3.00 Kg (6.61 lbs)

3.00 Kg (6.61 lbs)

Dimensions (L x P x H)

39.9 x 29.4 x 2.31 ~ 3.08 cm (15.71" x 11.57" x 0.91" ~ 1.21")

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Ecolabels & Compliances

ENERGY STAR®

ENERGY STAR®

Security

BIOS password protection for administrator and user account.  
Trusted Platform Module (Firmware TPM)

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Trusted Platform Module (Firmware TPM)