













 G513RC-HN088W	 G513RM-LN007W	 G513RC-HN007W	 G513RM-HF007W	
TEMPORARILY OUT OF STOCK	IN STOCK			
				
ROG Strix G15 (2022) G513RC-HN088W	ROG Strix G15 (2022) G513RM-LN007W	ROG Strix G15 (2022) G513RC-HN007W	ROG Strix G15 (2022) G513RM-HF007W	ROG Strix G513RM-HF007W
ASUS estore price <b>34,999.00 EGP</b> Save 12,001.00 EGP <del>47,000.00 EGP</del>	ASUS estore price <b>51,999.00 EGP</b> Save 7,001.00 EGP <del>59,000.00 EGP</del>			
<input type="checkbox"/> NOTIFY ME	<input type="checkbox"/> BUY NOW	<input type="checkbox"/> WHERE TO BUY	<input type="checkbox"/> WHERE TO BUY	
<input type="checkbox"/> Compare	<input type="checkbox"/> Compare	<input type="checkbox"/> Compare	<input type="checkbox"/> Compare	<input type="checkbox"/> Compare

## Operating System

Windows 11 Home	Windows 11 Home	Windows 11 Home	Windows 11 Home	Windows 11
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## Processor

AMD Ryzen™ 7 6800H/HS Mobile Processor (8-core/16-thread, 20MB cache, up to 4.7 GHz max boost)	AMD Ryzen™ 7 6800H Mobile Processor (8-core/16-thread, 20MB cache, up to 4.7 GHz max boost)	AMD Ryzen™ 7 6800H/HS Mobile Processor (8-core/16-thread, 20MB cache, up to 4.7 GHz max boost)	AMD Ryzen™ 7 6800H Mobile Processor (8-core/16-thread, 20MB cache, up to 4.7 GHz max boost)	AMD Ryzen™ 7 6800H Mobile Processor (8-core/16-thread, 20MB cache, up to 4.7 GHz max boost)
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<p>ASUS estore price starting at <b>34,999.00 EGP</b> <del>47,000.00 EGP</del> <input type="checkbox"/> SELECT</p>				
<p>Overview <b>Tech Specs</b> Awards Gallery Where to buy Support</p>				
ROG Boost: 1550MHz* at 95W (1500MHz Boost Clock+50MHz OC, 80W+15W Dynamic Boost) 4GB GDDR6	ROG Boost: 1752MHz* at 140W (1702MHz Boost Clock+50MHz OC, 115W+25W Dynamic Boost) 6GB GDDR5	ROG Boost: 1550MHz* at 95W (1500MHz Boost Clock+50MHz OC, 80W+15W Dynamic Boost) 4GB GDDR6	ROG Boost: 1752MHz* at 140W (1702MHz Boost Clock+50MHz OC, 115W+25W Dynamic Boost) 6GB GDDR5	ROG Boost: 1752MHz* at 140W (1702MHz Boost Clock+50MHz OC, 115W+25W Dynamic Boost) 6GB GDDR5

## Display

15.6-inch with 200 Nits FHD (1920 x 1080) 16:9 IPS-level anti-glare display sRGB: 62.5% Adobe: 47.34% MUX Switch + Optimus	15.6-inch with 200 Nits WQHD (2560 x 1440) 16:9 IPS-level anti-glare display DCI-P3: 100.00% Refresh Rate: 240Hz Response Time: 3ms MUX Switch + Optimus Support Dolby Vision HDR : Yes	15.6-inch with 200 Nits FHD (1920 x 1080) 16:9 IPS-level anti-glare display sRGB: 62.5% Adobe: 47.34% MUX Switch + Optimus	15.6-inch with 200 Nits FHD (1920 x 1080) 16:9 IPS-level anti-glare display sRGB: 100.00% Adobe: 75.35% Refresh Rate: 300Hz Response Time: 3ms MUX Switch + Optimus Support Dolby Vision HDR : Yes	15.6-inch with 200 Nits FHD (1920 x 1080) 16:9 IPS-level anti-glare display sRGB: 100.00% Adobe: 75.35% Refresh Rate: 300Hz Response Time: 3ms MUX Switch + Optimus Support Dolby Vision HDR : Yes
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## Memory

8GB DDR5-4800 SO-DIMM x 2 Max Capacity: 32GB Support dual channel memory	8GB DDR5-4800 SO-DIMM x 2 Max Capacity: 32GB Support dual channel memory	8GB DDR5-4800 SO-DIMM x 2 Max Capacity: 32GB Support dual channel memory	8GB DDR5-4800 SO-DIMM x 2 Max Capacity: 32GB Support dual channel memory	8GB DDR5-4800 SO-DIMM x 2 Max Capacity: 32GB Support dual channel memory
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## Storage

512GB PCIe® 4.0 NVMe™ M.2 SSD	1TB PCIe® 4.0 NVMe™ M.2 SSD	512GB PCIe® 4.0 NVMe™ M.2 SSD	1TB PCIe® 4.0 NVMe™ M.2 SSD	512GB PCIe® 4.0 NVMe™ M.2 SSD
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## I/O Ports

1x 3.5mm Combo Audio Jack 1x HDMI 2.0b 2x USB 3.2 Gen 1 Type-A 1x USB 3.2 Gen 2 Type-C support displayport / power delivery / G-SYNC 1x 2.5G LAN port	1x 3.5mm Combo Audio Jack 1x HDMI 2.0b 2x USB 3.2 Gen 1 Type-A 1x USB 3.2 Gen 2 Type-C support displayport / power delivery / G-SYNC 1x RJ45 LAN port	1x 3.5mm Combo Audio Jack 1x HDMI 2.0b 2x USB 3.2 Gen 1 Type-A 1x USB 3.2 Gen 2 Type-C support displayport / power delivery / G-SYNC 1x 2.5G LAN port	1x 3.5mm Combo Audio Jack 1x HDMI 2.0b 2x USB 3.2 Gen 1 Type-A 1x USB 3.2 Gen 2 Type-C support displayport / power delivery / G-SYNC 1x RJ45 LAN port	1x 3.5mm Combo Audio Jack 1x HDMI 2.0b 2x USB 3.2 Gen 1 Type-A 1x USB 3.2 Gen 2 Type-C support displayport / power delivery / G-SYNC 1x RJ45 LAN port
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## Keyboard and Touchpad



## Product Comparison

Product added to comparison. Add up to 4 products or proceed to view compare products selected.

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## Audio

Dolby Atmos	Smart Amp Technology	Dolby Atmos	Smart Amp Technology	Smart Amp T
AI noise-canceling technology	Dolby Atmos	AI noise-canceling technology	Dolby Atmos	Dolby Atmos
Hi-Res certification	AI noise-canceling technology	Hi-Res certification	AI noise-canceling technology	AI noise-canc
Built-in array microphone	Hi-Res certification	Built-in array microphone	Hi-Res certification	Hi-Res certifi
2-speaker system	Built-in array microphone	2-speaker system	Built-in array microphone	Built-in array
	2-speaker system with Smart Amplifier Technology		2-speaker system with Smart Amplifier Technology	2-speaker sy:

## Network and Communication

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

56WHrs, 4S1P, 4-cell Li-ion	90WHrs, 4S1P, 4-cell Li-ion	56WHrs, 4S1P, 4-cell Li-ion	90WHrs, 4S1P, 4-cell Li-ion	90WHrs, 4S1P, 4-cell Li-ion
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## Power Supply

ø6.0, 200W AC Adapter, Output: 20V DC, 10A, 200W, Input: 100-240V AC, 50/60Hz universal	ø6.0, 240W AC Adapter, Output: 20V DC, 12A, 240W, Input: 100~240C AC 50/60Hz universal	ø6.0, 200W AC Adapter, Output: 20V DC, 10A, 200W, Input: 100-240V AC, 50/60Hz universal	ø6.0, 240W AC Adapter, Output: 20V DC, 12A, 240W, Input: 100~240C AC 50/60Hz universal	ø6.0, 240W AC Adapter, Output: 20V DC, 12A, 240W, Input: 100~240C AC 50/60Hz universal
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## AURA SYNC

Yes	Yes	Yes	Yes	Yes
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## Device Lighting

Aura Sync Light Bar	Aura Sync Light Bar	Aura Sync Light Bar	Aura Sync Light Bar	Aura Sync Light Bar
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## Weight

2.10 Kg (4.63 lbs)	2.30 Kg (5.07 lbs)	2.10 Kg (4.63 lbs)	2.30 Kg (5.07 lbs)	2.30 Kg (5.07 lbs)
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## Dimensions (W x D x H)

35.4 x 25.9 x 2.06 ~ 2.59 cm (13.94" x 10.20" x 0.81" ~ 1.02")	35.4 x 25.9 x 2.26 ~ 2.72 cm (13.94" x 10.20" x 0.89" ~ 1.07")	35.4 x 25.9 x 2.06 ~ 2.59 cm (13.94" x 10.20" x 0.81" ~ 1.02")	35.4 x 25.9 x 2.26 ~ 2.72 cm (13.94" x 10.20" x 0.89" ~ 1.07")	35.4 x 25.9 x 2.26 ~ 2.72 cm (13.94" x 10.20" x 0.89" ~ 1.07")
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## Xbox Game Pass

Xbox Game Pass Ultimate_1 month (*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.)	Xbox Game Pass Ultimate_1 month (*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.)	Xbox Game Pass Ultimate_1 month (*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.)	Xbox Game Pass Ultimate_1 month (*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.)	Xbox Game Pass Ultimate_1 month (*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.)
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## Security

BIOS Administrator Password and User Password Protection Trusted Platform Module (Firmware TPM)	BIOS Administrator Password and User Password Protection Trusted Platform Module (Firmware TPM)	BIOS Administrator Password and User Password Protection Trusted Platform Module (Firmware TPM)	BIOS Administrator Password and User Password Protection Trusted Platform Module (Firmware TPM)	BIOS Administrator Password and User Password Protection Trusted Platform Module (Firmware TPM)
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## Note

Strix models (G513/G713) with AMD Ryzen™ 7 6800H and Ryzen™ 7 6800HS processors both support a 45W CPU TDP. The two processors share the same performance.

Strix models (G513/G713) with AMD Ryzen™ 7 6800H and Ryzen™ 7 6800HS processors both support a 45W CPU TDP. The two processors share the same performance.

## Camera



### Product Comparison

Product added to comparison. Add up to 4 products or proceed to view compare products selected.

[VIEW COMPARISON](#)

FHD 1080P@



- The standard Asus test environment for battery life is as follows: Windows operating system, display module with 150 nits of brightness, lighting off, and other application settings
- Video Playback: Testing is done with Wi-Fi/Bluetooth off, Windows Power Plan set to Balanced, Taskbar Power Mode set to Battery Saver, system volume at 67%, and video at full screen, 1080p resolution
- Web Browsing: Testing is done with Wi-Fi/Bluetooth, Windows Power Plan set to Balanced, Taskbar Power Mode set to Better Battery, and using the Weblooper Top50 website in Google Chrome to play the video with a refresh time of 10 seconds.
- Factors that affect battery life include laptop configuration, power settings, and the way it is used. Battery capacity fades with its cycle count and age.
- Quick-charging times apply when using the proper ASUS/ROG adapter included alongside the select model and the system is powered off (via the "shut down" command). In compatible scenarios, batteries can be recharged to 50% within 30 minutes under the optimal temperature range of 20-45 degrees Celsius. Charging times may vary +/- 10% due to system tolerance.
- The terms HDMI, HDMI High-Definition Multimedia Interface, HDMI Trade dress and the HDMI Logos are trademarks or registered trademarks of HDMI Licensing Administrator, Inc.
- The actual version of HDMI 2.1 should be checked in the specifications page.
- HDMI 2.0 was revised to HDMI 2.1 TMDS, and HDMI 2.1 was revised to HDMI 2.1 FRL effective from May 3, 2022.
- Products certified by the Federal Communications Commission and Industry Canada will be distributed in the United States and Canada. Please visit the ASUS USA and ASUS Canada websites for information about locally available products.
- All specifications are subject to change without notice. Please check with your supplier for exact offers. Products may not be available in all markets.
- Specifications and features vary by model, and all images are illustrative. Please refer to specification pages for full details.
- PCB color and bundled software versions are subject to change without notice.
- Brand and product names mentioned are trademarks of their respective companies.
- Unless otherwise stated, all performance claims are based on theoretical performance. Actual figures may vary in real-world situations.
- The actual transfer speed of USB 3.0, 3.1, 3.2, and/or Type-C will vary depending on many factors including the processing speed of the host device, file attributes and other factors related to system configuration and your operating environment.

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