

HP 470 G9 Notebook(6S7B7EA#UUG)

HP 470 G9 Notebook - Intel Core i7 1255U / 1.7 GHz - Win 11 Pro - Iris Xe Graphics - 16 GB RAM - 512 GB SSD NVMe,HP Value - 17.3"IPS 1920 x 1080 (Full HD) - Wi-Fi 6 - asteroid silver - kbd:Belgium



Built for productivity,the attractively designed HP 470 G9 delivers the performance and mobility essential for today's workforce with a 17-inch diagonal display that delivers an expansive viewing experience for all your applications.

Key Selling Points

- Ready for work
- Be seen and heard with clarity
- Help secure critical data
- Fast and efficient wireless LAN
- Be your best virtual self
- Powering your creativity

Product Features

Ready for work

Power through projects with performance features common to a desktop - all in your laptop.

Be seen and heard with clarity

Effectively collaborate with an integrated camera and AI-based noise reduction with dual-array mics.

Help secure critical data

The Trusted Platform Module (TPM) embedded security chip provides hardware-based encryption keys to help secure your data,e-mail,and user credentials.

Fast and efficient wireless LAN

The portability of your PC and the reliability of a fast connection determines where you can work. Get a fast and reliable connection in dense wireless environments with gigabit-speed Wi-Fi 6.

Be your best virtual self

Sometimes in life,only a face-to-face conversation will do. Thanks to the HP HD camera with wide dynamic range (WDR),you always come off looking your best during virtual conferences in bright and low light conditions.

Powering your creativity

Power through creative applications using discrete graphics.

Main Specifications

Product Description	HP 470 G9 Notebook - 17.3"- Core i7 1255U - 16 GB RAM - 512 GB SSD - Belgium
Product Type	Notebook
Operating System	Win 11 Pro - Dutch / English / French / German
Processor	Intel Core i7 (12th Gen) 1255U / 1.7 GHz (4.7 GHz) / 12 MB Cache
Memory	16 GB DDR4 (2 x 8 GB (non customer accessible / upgradeable))
Storage	512 GB SSD - NVMe,HP Value
Display	17.3"WLED 1920 x 1080 / Full HD @ 60 Hz
Graphics	Intel Iris Xe Graphics
Keyboard	Belgium
Keyboard Backlight	Yes
Numeric Keypad	Yes
Integrated Webcam	Yes

Networking	802.11a/b/g/n/ac/ax,Bluetooth 5.2
Battery	3-cell - up to 7.12 hours
Security	Trusted Platform Module (TPM 2.0) Security Chip
Colour	Asteroid silver
Dimensions (WxDxH)	40.07 cm x 25.78 cm x 1.99 cm
Weight	2.08 kg
Localisation	Language: French,Dutch / region: Belgium
Environmental Standards	ENERGY STAR Qualified
Manufacturer Warranty	Limited warranty - parts and labour - 1 year Limited warranty - battery - 1 year

Extended Specification

General

Product Type	Notebook
Operating System	Windows 11 Pro - Dutch / English / French / German

Processor / Chipset

CPU	Intel Core i7 (12th Gen) 1255U / 1.7 GHz
Max Turbo Speed	4.7 GHz
Number of Cores	10-core
Cache	L3 - 12 MB
Features	Intel Turbo Boost Technology

Memory

RAM	16 GB (2 x 8 GB (non customer accessible / upgradeable))
Max RAM Supported	32 GB
Technology	DDR4 SDRAM - non-ECC
Speed	3200 MHz
Rated Speed	3200 MHz
Form Factor	SO-DIMM 260-pin
Slots Qty	2
Empty Slots	0

Storage

Main Storage	512 GB SSD M.2 2280 PCIe - NVM Express (NVMe),HP Value
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Display

Type	17.3" - IPS
LCD Backlight Technology	WLED backlight
Resolution	1920 x 1080 (Full HD)
V-Sync Rate at Max Res.	60 Hz
Widescreen	Yes
Image Brightness	300 cd/m ²
Colour Gamut	72% NTSC
Features	Slim Design,Full HD ultra wide-viewing angle (UWVA) eDP anti-glare,narrow-bezel design

Audio & Video

Graphics Processor	Intel Iris Xe Graphics
Video System Features	Functions as Intel UHD graphics (for single-channel memory)
Camera	Yes - HD
Video Resolutions	720p
Camera Features	Temporal Noise Reduction
Sound	Dual stereo speakers, dual array microphone
Codec	Realtek ALC3247

Input

Type	Keyboard, touchpad
Keyboard Backlight	Yes
Keyboard Layout	Belgium
Numeric Keypad	Yes
Features	Multi-touch touchpad, gesture function, image sensor

Communications

Wireless	802.11a/b/g/n/ac/ax, Bluetooth 5.2
Bluetooth Class	Class 2
Wireless Controller	Realtek RTL8852BE - PCI Express Mini Card (M.2)
Features	Dual stream (2x2), MU-MIMO
Compliant Standards	Wi-Fi CERTIFIED

Battery

Technology	3-cell lithium polymer
Capacity	41 Wh
Run Time	Up to 7.12 hours

AC Adapter

Input	AC 115/230 V (50/60 Hz)
Output	65 Watt, 19.5 V, 11 A

Connections & Expansion

Interfaces	Headphone/microphone combo jack USB-C 3.2 Gen 1 HDMI 2 x USB 3.2 Gen 1
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Software

Software Included	HP Support Assistant, HP PC Hardware Diagnostics UEFI, Dropbox, HP Audio Switch, HP PC Hardware Diagnostics, HP Connection Optimizer, HP Privacy Settings, ExpressVPN (30 days trial), HP QuickDrop, HP Smart App, myHP, LastPass password manager (30 days trial), HP Smart Health (free download), McAfee Security (30 days trial)
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Miscellaneous

Colour	Asteroid silver
Security	Trusted Platform Module (TPM 2.0) Security Chip

Included Accessories	HP 65W Smart AC Adapter
Compliant Standards	UL,BSMI,CCC,FIPS 140-2 Level 2,FCC,RoHS,WEEE,ICES,Common Criteria EAL4+,low halogen
Localization	Language: French,Dutch / region: Belgium

Dimensions &Weight

Dimensions (WxDxH)	40.07 cm x 25.78 cm x 1.99 cm
Weight	2.08 kg
Shipping Dimensions (WxDxH) / Weight	6.9 cm x 52 cm x 34.5 cm

Environmental Standards

ENERGY STAR Certified	Yes
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Manufacturer Warranty

Service &Support	Limited warranty - parts and labour - 1 year Limited warranty - battery - 1 year
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Environmental Parameters

Min Operating Temperature	0 °C
Max Operating Temperature	35 °C
Humidity Range Operating	10 - 90% (non-condensing)
Shock Tolerance (operating)	40 g @ 2 ms half-sine
Shock Tolerance (non-operating)	240 g @ 2 ms half-sine
Vibration Tolerance (operating)	1.043 g @ RMS (random)
Vibration Tolerance (non-operating)	3.5 g @ RMS (random)

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