

HP Essential 470 G8 Intel® Core™ i5 i5-1135G7 Laptop 43.9 cm (17.3") Full HD 8 GB DDR4-SDRAM 256 GB SSD Wi-Fi 6 (802.11ax) Windows 10 Pro Silver

Brand : HP

Product family: Essential

Product code: 3S8R4EA

Product name : 470 G8

- Intel® Core™ i5-1135G7 (up to 4.2 GHz with Intel® Turbo Boost Technology, 8 MB L3 cache, 4 cores) - Windows 10 Pro

- 43.9 cm (17.3") diagonal FHD display
- Intel® Iris® X^e Graphics
- 8 GB memory; 256 GB SSD storage

470 G8 Notebook PC, 17.3", Windows 10 Pro, Intel® Core™ i5, 8GB RAM, 256GB SSD, FHD

HP Essential 470 G8 Intel® Core™ i5 i5-1135G7 Laptop 43.9 cm (17.3") Full HD 8 GB DDR4-SDRAM 256 GB SSD Wi-Fi 6 (802.11ax) Windows 10 Pro Silver:

Big screen productivity on the go

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







Design		Network	
Product type * Product colour * Form factor * Market positioning Introduction year Intel® vPro™ Platform Eligibility Country of origin	Laptop Silver Clamshell Everyday 2021 X China	Top Wi-Fi standard * Wi-Fi standards Mobile network connection * Antenna type WLAN controller model WLAN controller manufacturer Bluetooth	Wi-Fi 6 (802.11ax) Wi-Fi 6 (802.11ax) ★ 2x2 Intel Wi-Fi 6 AX201 Intel ✓
Display		Bluetooth version Miracast	5.0
Display diagonal *43.9 cm (17.3")Display resolution *1920 x 1080 pixels		Ports & interfaces	v
Touchscreen * HD type Panel type Native aspect ratio Anti-glare screen Display brightness Display diagonal (metric) RGB colour space Colour gamut	 ➤ Full HD IPS 16:9 ✓ 300 cd/m² 43.9 cm NTSC 72% 	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity * HDMI ports quantity * HDMI version Combo headphone/mic port Charging port type Keyboard	2 1 1 1.4 ✓ DC-in jack
Processor Processor manufacturer *	Intel	Pointing device Numeric keypad * Full-size keyboard	Touchpad
Processor family * Processor generation	Intel® Core™ i5 11th gen Intel® Core™ i5	Software	
Processor model *i5-1135G7Processor cores4Processor threads8	Operating system architecture Operating system installed * Processor special features	64-bit Windows 10 Pro	
Processor boost frequency Processor cache Processor cache type Configurable TDP-up frequency Configurable TDP-up Configurable TDP-down	rocessor cache 8 MB rocessor cache type L3 ionfigurable TDP-up frequency 2.4 GHz ionfigurable TDP-up 28 W	Intel Trusted Execution Technology Intel VT-x with Extended Page Tables (EPT) Intel Stable Image Platform Program (SIPP)	× ✓ ×

Processor		Processor special features	
Configurable TDP-down frequency	0.9 GHz	Intel Software Guard Extensions (Intel SGX)	×
Memory		Idle States	4
Internal memory *	8 GB	CPU configuration (max)	1
Internal memory type	DDR4-SDRAM	Embedded options available	×
Memory clock speed Memory form factor	3200 MHz SO-DIMM	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Memory layout (slots x size) Memory slots	1 x 8 GB 1x SO-DIMM	Intel Virtualization Technology (VT- x)	✓
ECC	×	Brand-specific features	
Storage		HP speaker type	HP Dual Speakers
Total storage capacity *	256 GB	HP Support Assistant	4
Storage media *	SSD	HP Smart AC Adapter	4
Total SSDs capacity	256 GB	HP front camera	HP Webcam
Number of SSDs installed	1	HP segment	Business
SSD capacity	256 GB	Battery	
SSD interface	NVMe	Battery technology	Lithium-Ion (Li-Ion)
NVMe	1	Number of battery cells	3
Optical drive type *	×	Battery capacity *	41 Wh
Graphics		Power	
Discrete graphics card model *	Not available	AC adapter power	45 W
On-board graphics card * On-board GPU manufacturer	✓ Intel	Security	
Discrete graphics card *	×	Cable lock slot	1
On-board graphics card model *	Intel Iris Xe Graphics	Trusted Platform Module (TPM)	4
Audio		Sustainability	
Number of built-in speakers	2	Sustainability certificates	ENERGY STAR
Built-in microphone	- -	Sustainable technologies and	Ocean-bound plastic in cover and
Number of microphones	2	materials	bezel; Low Halogen; Bulk packaging available
Camera		Weight & dimensions	
Front camera	✓	Width	400.7 mm
Front camera signal format	720p	Depth	257.8 mm
Front camera HD type	HD	Height	19.9 mm
		Weight *	2.08 kg
			-



























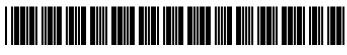


















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