



HP 17-cn0105na Intel® Core™ i5 i5-1135G7 Laptop 43.9 cm (17.3") Full HD 8 GB DDR4-SDRAM 512 GB SSD Wi-Fi 5 (802.11ac) Windows 11 Home Silver

Brand : HP

Product code: 8B2M1EA

Product name : 17-cn0105na

- Intel® Core™ i5-1135G7 (up to 4.2 GHz with Intel® Turbo Boost Technology, 8 MB L3 cache, 4 cores)
 - Windows 11 Home
 - 43.9 cm (17.3") diagonal FHD display
 - Intel® Iris® X^e Graphics
 - 8 GB memory; 512 GB SSD storage
- Laptop 17-cn0105na, Windows 11 Home, 17.3", Intel® Core™ i5, 8GB RAM, 512GB SSD, FHD, Natural silver

HP 17-cn0105na Intel® Core™ i5 i5-1135G7 Laptop 43.9 cm (17.3") Full HD 8 GB DDR4-SDRAM 512 GB SSD Wi-Fi 5 (802.11ac) Windows 11 Home Silver:

A 17-inch laptop with a big vision for the future

The HP 17 Laptop is thoughtfully designed and delivers performance with an Intel processor^[1], fast Wi-Fi technology, and loads of storage. Enjoy a more natural and comfortable typing position with the lift-hinge design and enlarged click pad. The HP 17 design includes sustainable materials like ocean-bound plastic and from post-consumer recycled plastic^[3].



Design		Network	
Colour name	Natural silver	Miracast	✓
Product type *	Laptop	MIMO	✓
Product colour *	Silver	Ports & interfaces	
Form factor *	Clamshell	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Market positioning	Everyday	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Introduction year	2023	HDMI ports quantity *	1
Product design	Paint finish cover and base, sandblasted In-mould roll keyboard frame	HDMI version	1.4b
Original brand name	HP	Combo headphone/mic port	✓
Display		Performance	
Display diagonal *	43.9 cm (17.3")	Motherboard chipset	Intel SoC
Display resolution *	1920 x 1080 pixels	Keyboard	
Touchscreen *	✗	Pointing device	Touchpad
HD type	Full HD	Numeric keypad *	✓
Panel type	IPS	Full-size keyboard	✓
Native aspect ratio	16:9	Keyboard colour name	soft grey
Anti-glare screen	✓	Software	
Display brightness	250 cd/m ²	Pre-installed software	ExpressVPN (30 day free trial); LastPass Premium (30 day free trial), 1 month trial for new Microsoft 365 customers, McAfee Online Protection 30-day trial; 1-month Adobe free trial offer
Display diagonal (metric)	43.9 cm	Trial software	25 GB Dropbox storage for 12 months
RGB colour space	NTSC	Operating system installed *	Windows 11 Home
Colour gamut	45%	Processor special features	
Processor		CPU configuration (max)	1
Processor manufacturer *	Intel	Brand-specific features	
Processor family *	Intel® Core™ i5	HP speaker type	HP Dual Speakers
Processor generation	11th gen Intel® Core™ i5	HP Smart AC Adapter	✓
Processor model *	i5-1135G7		
Processor cores	4		
Processor threads	8		
Processor boost frequency	4.2 GHz		
Processor cache	8 MB		
Processor cache type	L3		
Configurable TDP-up frequency	2.4 GHz		

Processor		Brand-specific features	
Configurable TDP-up	28 W	HP Imagepad	✓
Configurable TDP-down	12 W	HP front camera	HP TrueVision HD
Configurable TDP-down frequency	0.9 GHz	HP Security tools	Trusted Platform Module (Firmware TPM) support
Memory		HP Software provided	HP Audio Switch; HP Connection Optimizer
Internal memory *	8 GB	HP segment	Home
Internal memory type	DDR4-SDRAM	HP GTIN (EAN/UPC)	197029513168
Memory clock speed	3200 MHz	Battery	
Memory form factor	SO-DIMM	Battery technology	Lithium-Ion (Li-Ion)
Memory layout (slots x size)	2 x 4 GB	Number of battery cells	3
ECC	✗	Battery capacity *	41 Wh
Non-ECC	✓	Battery life (max)	8.25 h
Storage		Continuous video playback time	10.25 h
Total storage capacity *	512 GB	Fast charging	✓
Storage media *	SSD	Fast charging time (50%)	45 min
Total SSDs capacity	512 GB	Power	
Number of SSDs installed	1	AC adapter power	45 W
SSD capacity	512 GB	AC adapter frequency	50 - 60 Hz
SSD interface	PCI Express	AC adapter input voltage	100 - 240 V
NVMe	✓	Security	
SSD form factor	M.2	Trusted Platform Module (TPM)	✓
Optical drive type *	✗	Password protection	✓
Graphics		Password protection type	BIOS, Power on, User
Discrete graphics card model *	Not available	Sustainability	
On-board graphics card *	✓	Sustainability compliance	✓
On-board GPU manufacturer	Intel	Sustainability certificates	ENERGY STAR, EPEAT Gold
Discrete graphics card *	✗	Sustainable technologies and materials	Ocean-bound plastic in speaker enclosure(s) and bezel; Keyboard keycaps made with post-consumer recycled plastic
On-board graphics card family	Intel Iris Xe Graphics	Weight & dimensions	
On-board graphics card model *	Intel Iris Xe Graphics	Width	400.7 mm
Audio		Depth	257.8 mm
Built-in speaker(s)	✓	Height	19.9 mm
Number of built-in speakers	2	Weight *	2.08 kg
Built-in microphone	✓	Packaging data	
Number of microphones	2	Package width	69 mm
Camera		Package depth	552 mm
Front camera	✓	Package height	343 mm
Front camera HD type	HD	Package weight	2.96 kg
Network		Carbon footprint	
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)	Total carbon footprint (kg of CO2e)	160
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Carbon emissions, manufacturing (kg of CO2e)	133
Mobile network connection *	✗	Carbon emissions, logistics (kg of CO2e)	4
Antenna type	1x1	Total carbon emissions, w/o use phase (kg of CO2e)	23
WLAN controller model	Realtek RTL8821CE-M	Packaging content	
WLAN controller manufacturer	Realtek	Stylus pen	✗
Ethernet LAN	✗	Logistics data	
Bluetooth	✓	Harmonized System (HS) code	8471300000
Bluetooth version	4.2	Other features	
		Number of speakers	2



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