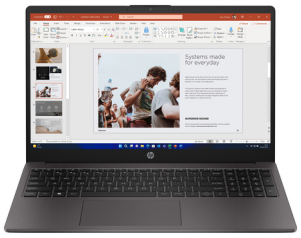
HP G10 Intel® Core™ i5 i5-1334U Laptop 39.6 cm (15.6") Full HD 16 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Home Black



Brand : HP

Product code: AK9U2AT

Product name : G10

- Intel Core™ i5-1334U (up to 4.6 GHz with Intel Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads)
- Windows 11 Home – HP recommends Windows 11 Pro for business
- 39.6 cm (15.6") diagonal FHD display
- Intel Iris Xᵉ Graphics
- 16 GB DDR4-3200 MT/s (1 x 16 GB), 512 GB PCIe NVMe™ SSD

250 15.6 inch G10 Notebook PC, 15.6", Windows 11 Home – recommends Windows 11 Pro for business, Intel Core™ i5, 16GB RAM, 512GB SSD, FHD

HP G10 Intel® Core™ i5 i5-1334U Laptop 39.6 cm (15.6") Full HD 16 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Home Black:

Powered for business
The HP 250 G10 Laptop provides essential business-ready features in a thin and light design that's easy to take everywhere you go. The 15.6-inch diagonal display with 85 percent screen-to-body ratio[5], powerful Intel processor[2], fast memory, and storage is powered for productivity, while the included ports connect your peripherals—all at a price you can value.

Design	
Colour name	Dark ash silver
Product type *	Laptop
Product colour *	Black
Form factor *	Clamshell
Market positioning	Everyday
Introduction year	2024
Country of origin	China, Thailand
Original brand name	HP

Display	
Display diagonal *	39.6 cm (15.6")
Display resolution *	1920 x 1080 pixels
Touchscreen *	✗
HD type	Full HD
Panel type	IPS
Anti-glare screen	✓
Display bezel technology	Narrow Border
Display brightness	250 cd/m²
Display diagonal (metric)	39.6 cm
RGB colour space	NTSC
Colour gamut	45%
NTSC coverage (typical)	45%

Processor	
Processor manufacturer *	Intel
Processor family *	Intel® Core™ i5
Processor generation	13th gen Intel® Core™ i5
Processor model *	i5-1334U
Processor cores	10
Processor threads	12
Processor boost frequency	4.6 GHz
Performance cores	2
Efficient cores	8

Network	
Bluetooth	✓
Bluetooth version	5.3

Ports & interfaces	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
HDMI ports quantity *	1
HDMI version	1.4b
Microphone in	✓
Combo headphone/mic port	✓

Keyboard	
Pointing device	Touchpad
Numeric keypad *	✓
Full-size keyboard	✓

Software	
Operating system installed *	Windows 11 Home

Processor special features	
Intel® Turbo Boost Technology	✓

Brand-specific features	
HP speaker type	HP Dual Speakers
HP Support Assistant	✓
HP Smart AC Adapter	✓
HP front camera	HP Webcam
HP Security tools	McAfee Security (30 days free trial)
HP Management tools	HP SSRM; Windows Push Button Reset Recovery
HP segment	Business
HP GTIN (EAN/UPC)	198701717843

Processor

Performance-core Max Turbo Frequency	4.6 GHz
Efficient-core Max Turbo Frequency	3.4 GHz
Processor cache	12 MB
Processor cache type	L3
Processor base power	15 W
Maximum turbo power	55 W

Memory

Internal memory *	16 GB
Internal memory type	DDR4-SDRAM
Memory clock speed	3200 MHz
Memory layout (slots x size)	1 x 16 GB
Memory slots	2x SO-DIMM

Storage

Total storage capacity *	512 GB
Storage media *	SSD
Total SSDs capacity	512 GB
Number of SSDs installed	1
SSD capacity	512 GB
SSD interface	PCI Express
NVMe	✔
SSD form factor	M.2
Optical drive type *	✘

Graphics

Discrete graphics card model *	Not available
On-board graphics card *	✔
On-board GPU manufacturer	Intel
Discrete graphics card *	✘
On-board graphics card family	Intel Iris Xe Graphics
On-board graphics card model *	Intel Iris Xe Graphics

Audio

Built-in speaker(s)	✔
Number of built-in speakers	2
Built-in microphone	✔
Number of microphones	1

Camera

Front camera	✔
Front camera resolution	1280 x 720 pixels
Front camera HD type	HD

Network

Wi-Fi	✔
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Wi-Fi standards	Wi-Fi 6 (802.11ax)
Mobile network connection *	✘
Antenna type	2x2
WLAN controller manufacturer	Realtek

Battery

Battery technology	Lithium-Ion (Li-Ion)
Number of battery cells	3
Battery capacity *	41 Wh
Battery weight	190 g

Power

AC adapter power	45 W
AC adapter frequency	50 - 60 Hz
AC adapter input voltage	100 - 240 V

Security

Password protection	✔
Password protection type	BIOS, Power on

Certificates

Low halogen	✔

Sustainability

Sustainability compliance	✔
Sustainability certificates	ENERGY STAR
Sustainable technologies and materials	Low Halogen; Bulk packaging available; Molded paper pulp cushion inside box is 100% sustainably sourced and recyclable; Outside box and corrugated cushions are 100% sustainably sourced and recyclable; 10% post-consumer recycled plastic; Ocean-bound plastic in speaker enclosure(s)

Weight & dimensions

Width	360 mm
Depth	236 mm
Height	18.6 mm
Weight *	1.52 kg

Carbon footprint

Total carbon footprint (kg of CO2e)	160
Carbon emissions, manufacturing (kg of CO2e)	133
Carbon emissions, logistics (kg of CO2e)	4
Total carbon emissions, w/o use phase (kg of CO2e)	17

Packaging content

Keyboard included	✔

Logistics data

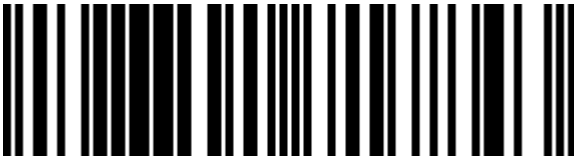
Harmonized System (HS) code	8471300000

Technical details

General Product Safety Regulation (GPSR) URL	https://support.hp.com/us-en/document/ish_6126692-6126777-16?openCLC=true

Other features

UNSPSC-code	43211503
Manufacturer warranty	1-year limited warranty and 90 day software limited warranty options depending on country. Batteries have a default one year limited warranty. Refer to http://www.hp.com/support/batterywarranty/ for additional battery information. On-site service and extended coverage is also available. HP Care Pack Services are optional extended service contracts that go beyond the standard limited warranties. To choose the right level of service for your HP product, use the HP Care Pack Services Lookup Tool at: http://www.hp.com/go/cpc .



0198701717843

198701717843

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 14-APR-2026. Prints or copies of Information are only valid on the printed Publication date