



HP 15-fd1000nax Intel® Core™ i7 150U 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: D8WA6EA

Product name : 15-fd1000nax



- Intel Core 7 150U (up to 5.4 GHz with Intel Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads)
 - Windows 11 Home
 - 39.6 cm (15.6") diagonal FHD display
 - Intel Graphics
 - 16 GB DDR4-3200 MT/s (1 x 16 GB), 512 GB PCIe NVMe M.2 SSD
- Laptop 15-fd1000nax, Windows 11 Home, 15.6", Intel Core 7, 16GB RAM, 512GB SSD, FHD, Jet black

HP 15-fd1000nax Intel® Core™ i7 150U Laptop 39.6 cm (15.6") Full HD 16 GB DDR4-SDRAM 512 GB SSD
Wi-Fi 6 (802.11ax) Windows 11 Home Black:

A reliably built laptop to keep you in the zone

The HP 15.6" Laptop PC empowers you to do more with the reliable power of an Intel Processor^[1], plus ample storage, and powerful graphics in a sleek, thoughtfully designed device. It is created for wherever the day takes you and built with ocean-bound and post-consumer recycled plastics^[2].

Design		Network	
Colour name	Jet black	Bluetooth version	5.4
Product type *	Laptop	Ports & interfaces	
Product colour *	Black	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Form factor *	Clamshell	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Market positioning	Everyday	HDMI ports quantity *	1
Introduction year	2026	HDMI version	1.4b
Original brand name	HP	Microphone in	✓
Display		Combo headphone/mic port	✓
Display diagonal *	39.6 cm (15.6")	USB Type-C DisplayPort Alternate Mode	✓
Display resolution *	1920 x 1080 pixels	USB Sleep-and-Charge	✓
Touchscreen *	✗	USB Sleep-and-Charge ports	1
HD type	Full HD	Performance	
LED backlight	✓	Motherboard chipset	Intel SoC
Native aspect ratio	16:9	Keyboard	
Anti-glare screen	✓	Pointing device	Touchpad
Display bezel technology	Micro-Edge	Numeric keypad *	✓
Display brightness	250 cd/m²	Full-size keyboard	✓
Display diagonal (metric)	39.6 cm	Keyboard colour name	Jet black
RGB colour space	sRGB	Software	
Colour gamut	62.5%	Trial software	100 GB Dropbox storage for 3 months
sRGB coverage (typical)	62.5%	Operating system installed *	Windows 11 Home
Processor		Processor special features	
Processor manufacturer *	Intel	Intel® Turbo Boost Technology	✓
Processor family *	Intel® Core™ i7	Brand-specific features	
Processor generation	Intel Core (Series 1)	HP speaker type	HP Dual Speakers
Processor model *	150U	HP Smart AC Adapter	✓
Processor cores	10		
Processor threads	12		
Processor boost frequency	5.4 GHz		
Performance cores	2		
Efficient cores	8		

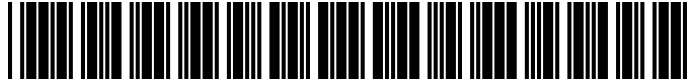
Processor		Brand-specific features	
Performance-core Max Turbo Frequency	5.4 GHz	HP Imagepad	✓
Efficient-core Max Turbo Frequency	4 GHz	HP front camera	HP TrueVision HD
Performance-core base frequency	1.8 GHz	HP Security tools	Mic mute key; Camera privacy shutter; Trusted Platform Module (Firmware TPM) support
Efficient-core base frequency	1.2 GHz	HP Software provided	HP Support Assistant; HP Connection Optimizer; OMEN Gaming Hub; myHP
Processor cache	12 MB	HP segment	Home
Processor cache type	L3	HP GTIN (EAN/UPC)	821844531389
Processor socket	BGA 1744	Battery	
Processor base power	15 W	Battery technology	Lithium Polymer (LiPo)
Maximum turbo power	55 W	Number of battery cells	3
Memory		Battery capacity *	41 Wh
Internal memory *	16 GB	Battery life (max)	6.75 h
Internal memory type	DDR4-SDRAM	Continuous video playback time (max)	10.25 h
Memory clock speed	3200 MHz	Fast charging	✓
Memory form factor	SO-DIMM	Fast charging time (50%)	45 min
Memory layout (slots x size)	1 x 16 GB	Power	
Memory slots	2x SO-DIMM	AC adapter power	45 W
Memory data transfer rate	3200 MT/s	AC adapter frequency	50 - 60 Hz
Non-ECC	✓	AC adapter input voltage	100 - 240 V
Storage		USB Type-C charging port *	✓
Total storage capacity *	512 GB	USB Type-C required charging power (min) *	45 W
Storage media *	SSD	USB Type-C required charging power (max) *	100 W
Total SSDs capacity	512 GB	USB Power Delivery (USB PD)	✓
Number of SSDs installed	1	Security	
SSD capacity	512 GB	Trusted Platform Module (TPM)	✓
SSD interface	PCI Express	Password protection	✓
NVMe	✓	Password protection type	BIOS, Power on
SSD form factor	M.2	Sustainability	
Optical drive type *	✗	Sustainability compliance	✓
Graphics		Sustainability certificates	ENERGY STAR, EPEAT, EPEAT Gold, EPEAT Climate +
Discrete graphics card model *	Not available	Sustainable technologies and materials	Ocean-bound plastic in speaker enclosure(s); Keyboard keycaps and scissors contain post-consumer recycled plastic
On-board graphics card *	✓	Weight & dimensions	
On-board GPU manufacturer	Intel	Width	359.8 mm
Discrete graphics card *	✗	Depth	236 mm
On-board graphics card family	Intel® Graphics	Height	18.6 mm
On-board graphics card model *	Intel® Graphics	Weight *	1.59 kg
Audio		Packaging data	
Built-in speaker(s)	✓	Package width	69 mm
Number of built-in speakers	2	Package depth	520 mm
Built-in microphone	✓	Package height	305 mm
Number of microphones	2	Package weight	2.29 kg
Camera		Packaging content	
Front camera	✓	AC adapter included *	✗
Front camera resolution	1280 x 720 pixels	Keyboard included	✓
Front camera HD type	HD	Technical details	
Network		Other features	
Wi-Fi	✓	UNSPSC-code	43211503
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	General Product Safety Regulation (GPSR) URL https://support.hp.com/us-en/document/ish_6126692-6126777-16?openCLC=true ; HP REG 23010, 08028 Barcelona, Spain ; reg@hp.com	
Wi-Fi standards	Wi-Fi 6 (802.11ax)		
Mobile network connection *	✗		
Antenna type	2x2		
WLAN controller manufacturer	Realtek		
Bluetooth	✓		

Other features

Memory module type	SODIMM
Manufacturer warranty	1 year (1/1/0) limited warranty includes 1 year of parts and labor. No on-site repair. Terms and conditions vary by country. Certain restrictions and exclusions apply.



0821844531389



821844531389

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. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.