



HP 15-fd0042nk Intel® Core™ i5 i5-1334U Laptop 39,6 cm (15.6")
Full HD 8 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax)
Windows 11 Home Silver

Brand : HP

Article code: 9D6W0EA

Product name : 15-fd0042nk

HP 15-fd0042nk. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-1334U. Display diagonal: 39,6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 8 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel Iris Xe Graphics. Operating system installed: Windows 11 Home. Product color: Silver. Weight: 1,59 kg

Design		Audio	
Colour name	Natural silver	Number of built-in speakers	2
Product type *	Laptop	Built-in microphone	✓
Product colour *	Silver	Number of microphones	2
Form factor *	Clamshell	Camera	
Market positioning	Everyday	Front camera	✓
Introduction year	2023	Front camera HD type	HD
Original brand name	HP	Network	
Display		Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Display diagonal *	39.6 cm (15.6")	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Display resolution *	1920 x 1080 pixels	Mobile network connection *	✗
Touchscreen *	✗	WLAN controller model	MediaTek MT7902
HD type	Full HD	WLAN controller manufacturer	MediaTek
Anti-glare screen	✓	Bluetooth	✓
Display brightness	250 cd/m²	Bluetooth version	5.3
Display diagonal (metric)	39.6 cm	Ports & interfaces	
RGB colour space	NTSC	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Colour gamut	45%	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Processor		HDMI ports quantity *	1
Processor manufacturer *	Intel	HDMI version	1.4b
Processor family *	Intel® Core™ i5	Combo headphone/mic port	✓
Processor generation	13th gen Intel® Core™ i5	Keyboard	
Processor model *	i5-1334U	Pointing device	Touchpad
Processor cores	10	Numeric keypad *	✓
Processor threads	12	Keyboard backlit	✓
Processor boost frequency	4.6 GHz	Full-size keyboard	✓
Performance cores	2	Software	
Efficient cores	8	Trial software	McAfee Online Protection 30-day trial; 1-month Adobe free trial offer
Performance-core Max Turbo Frequency	4.6 GHz	Operating system installed *	Windows 11 Home
Efficient-core Max Turbo Frequency	3.4 GHz	Brand-specific features	
Processor cache	12 MB	HP speaker type	HP Dual Speakers
Processor cache type	Smart Cache	HP Smart AC Adapter	✓
Processor base power	15 W	HP Imagepad	✓
Maximum turbo power	55 W	HP front camera	HP TrueVision HD
Memory		HP segment	Home
Internal memory *	8 GB	Battery	
Internal memory type	DDR4-SDRAM	Battery technology	Lithium Polymer (LiPo)
Memory layout (slots x size)	1 x 8 GB		
Memory data transfer rate	3200 MT/s		
Storage			
Total storage capacity *	512 GB		

Storage		Battery	
Storage media *	SSD	Number of battery cells	3
Total SSDs capacity	512 GB	Battery capacity *	41 Wh
Number of SSDs installed	1	Battery life (max)	7.75 h
SSD capacity	512 GB	Fast charging	✓
SSD interface	PCI Express	Fast charging time (50%)	45 min
NVMe	✓	Power	
SSD form factor	M.2	AC adapter power	45 W
Optical drive type *	✗	AC adapter frequency	50/60 Hz
Graphics		AC adapter input voltage	100 - 240 V
Discrete graphics card model *	Not available	Sustainability	
On-board graphics card *	✓	Sustainability certificates	ENERGY STAR
On-board GPU manufacturer	Intel	Weight & dimensions	
Discrete graphics card *	✗	Width	359.8 mm
On-board graphics card family	Intel Iris Xe Graphics	Depth	236 mm
On-board graphics card model *	Intel Iris Xe Graphics	Height	18.6 mm
		Weight *	1.59 kg
		Packaging data	
		Package width	69 mm
		Package depth	520 mm
		Package height	305 mm
		Package weight	2.29 kg

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