

HP ProBook Fortis 14 G9 Intel® Celeron® N5100 Laptop 35.6 cm (14") Full HD 4 GB DDR4-SDRAM 128 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Pro Black

Brand : HP

Product family: ProBook

Product code: 5N4J6EA#ABH

Product name : Fortis 14 G9

HP ProBook Fortis 14 G9. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Celeron®, Processor model: N5100, Processor frequency: 1.1 GHz. Display diagonal: 35.6 cm (14"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 4 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 128 GB, Storage media: SSD. On-board graphics card model: Intel® UHD Graphics. Operating system installed: Windows 11 Pro. Product colour: Black





Design		Ports & interfaces	
Colour name Product type * Product colour * Form factor * Market positioning Country of origin Original brand name	Jack black Laptop Black Clamshell Everyday China HP	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 * Ethernet LAN (RJ-45) ports HDMI ports quantity * HDMI version	2 1 1 1.4b
Display		Combo headphone/mic port	
Display diagonal *	35.6 cm (14")	USB Type-C DisplayPort Alternate Mode	1
Display resolution *	1920 x 1080 pixels	Keyboard	
Touchscreen *×HD typeFull HDPanel typeIPSLED backlight✓Native aspect ratio16:9Anti-glare screen✓Display bezel technologyMicro-EdgeDisplay bezel technology250 of Mode	Full HD IPS 16:9	Keyboard special features Pointing device Numeric keypad * Island-style keyboard Spill-resistant keyboard Keyboard layout	Morsbestendig Clickpad × ✓ QWERTY
	5	Software	
Display brightness Display diagonal (metric)	250 cd/m² 39.6 cm	Operating system installed *	Windows 11 Pro
RGB colour space	NTSC	Processor special features	
Colour gamut Processor	45%	Enhanced Intel SpeedStep Technology	v
Processor manufacturer *	Intel	Intel Trusted Execution Technology	×
Processor family * Processor model *	Intel® Celeron® N5100	Intel VT-x with Extended Page Tables (EPT)	 Image: A start of the start of
Processor cores	4	Intel Software Guard Extensions (Intel SGX)	×
Processor threads Processor boost frequency	4 2.8 GHz	Intel 64	1
Processor boost frequency *	2.8 GHZ 1.1 GHz	Idle States	1
Processor cache	4 MB	CPU configuration (max)	1
Processor cache type	L3	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Memory		Intel Virtualization Technology (VT-	1
Internal memory *	4 GB	x)	

Memory		Brand-specific features	
Memory clock speed	3200 MHz	HP speaker type	HP Dual Speakers
Memory form factor	On-board	HP Connection Optimizer	1
Maximum internal memory *	4 GB	HP Support Assistant	1
ECC	×	HP Smart AC Adapter	1
Non-ECC	1		HP DriveLock and Automatic
Storage			DriveLock; HP Secure Erase; HP
Total storage capacity *	128 GB	HP Security tools	Sure Sense; BIOS Update via Network; HP BIOSphere Gen6; HP
Storage media *	SSD		Sure Start Gen7; HP Wake on WLAN
Total SSDs capacity	128 GB	HP Management tools	HP Connect for Microsoft Endpoint
Number of SSDs installed	1		Manager
SSD capacity	128 GB		HP Hotkey Support; HP MAC Address Manager; HP PC Hardware
SSD interface	PCI Express	HP Software provided	Diagnostics UEFI; HP Easy Clean;
NVMe	1		myHP; HP Privacy Settings; HP Notifications; HP QuickDrop
Optical drive type *	×	HP segment	Business
Graphics		Battery	
Discrete graphics card model *	Not available	Battery technology	Lithium-Ion (Li-Ion)
On-board graphics card *	 ✓ 	Number of battery cells	3
On-board GPU manufacturer	Intel	Battery capacity *	42 Wh
Discrete graphics card *	×	Power	
On-board graphics card family	Intel® UHD Graphics		45.34
On-board graphics card model *	Intel [®] UHD Graphics	AC adapter power AC adapter frequency	45 W 50 - 60 Hz
Audio	•	AC adapter input voltage	100 - 240 V
		DC-in jack	100 - 240 V ✓
Built-in speaker(s)	×	USB Power Delivery (USB PD)	· ·
Number of built-in speakers	2		•
Built-in microphone		Security	
Number of microphones	2	Cable lock slot	1
Camera		Trusted Platform Module (TPM)	1
Front camera	 	Trusted Platform Module (TPM) version	2.0
Front camera signal format	720p	Password protection	1
Front camera HD type	HD ✓	Password protection type	BIOS, Power on, User
Privacy camera	•	Sustainability	2.00, 10.00, 0.0, 000.
Network			
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	Sustainability compliance	
Wi-Fi standards	Wi-Fi 6 (802.11ax)	Sustainability certificates	ENERGY STAR
Mobile network connection *	×	Weight & dimensions	
Antenna type	2x2	Width	336 mm
WLAN controller model	Intel Wi-Fi 6 AX201	Depth	230 mm
WLAN controller manufacturer	Intel	Height	21.9 mm
Ethernet LAN	✓	Weight *	1.66 kg
Ethernet LAN data rates	10,100,1000 Mbit/s	Packaging data	
Bluetooth	✓ 5.0	Package width	69 mm
Bluetooth version	5.0	Package depth	449 mm
		Package height	305 mm
		Packaging content	
		Keyboard included	✓
		Logistics data	

Harmonized System (HS) code

84713000

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