HP Pro x360 435 G9 AMD Ryzen™ 7 PRO 5875U Hybrid (2-in-1) 33.8 cm (13.3") Touchscreen Full HD 32 GB DDR4-SDRAM 1 TB SSD Wi-Fi 6 (802.11ax) Windows 11 Pro Silver

Brand : HP

Product family: Pro x360

Product code: 6F250EA

Product name : 435 G9

- AMD Ryzen™ 7 PRO 5875U (2.0 GHz base clock, up to 4.5 GHz max boost clock, 16 MB L3 cache, 8 cores, 16 threads)
- Windows 11 Pro (preinstalled with Windows 10 Pro Downgrade)
- 33.8 cm (13.3") diagonal FHD touch display
- AMD Radeon™ Graphics
- 32 GB memory; 1 TB SSD storage

Pro x360 435 13.3 inch G9 Notebook PC, 13.3", touch screen, Windows 11 Pro (preinstalled with Windows 10 Pro Downgrade), AMD Ryzen™ 7 PRO, 32GB RAM, 1TB SSD, FHD

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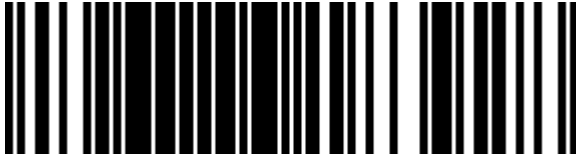
Sleek, powerful, and highly secure convertible PC
The slim, sleek design and 360° hinge on the HP Pro x360 435 13.3" convertible PC provide flexible use modes for comfort and features business-grade HP Wolf Security for Business[5] in a durable chassis. Keep going without compromise with the latest AMD processor[2], long battery life, and Wi-Fi 6[3] with HP Extended Range Wireless LAN.

Design

Product type *	Hybrid (2-in-1)
Product colour *	Silver
Form factor *	Convertible (Folder)
Introduction year	2022
Country of origin	China
Original brand name	HP

Display

Display diagonal *	33.8 cm (13.3")
Display resolution *	1920 x 1080 pixels
Touchscreen *	✔
HD type	Full HD
Panel type	IPS
Anti-glare screen	✔
Display brightness	1000 cd/m²
Display diagonal (metric)	33.8 cm
RGB colour space	NTSC
Colour gamut	72%

Processor

Processor manufacturer *	AMD
Processor family *	AMD Ryzen™ 7 PRO
Processor model *	5875U
Processor cores	8
Processor threads	16
Processor boost frequency	4.5 GHz
Processor frequency *	2 GHz
Processor cache	16 MB
Processor cache type	L3

Memory

Internal memory *	32 GB
Internal memory type	DDR4-SDRAM
Memory clock speed	3200 MHz
Memory layout (slots x size)	2 x 16 GB

Ports & interfaces

USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
HDMI ports quantity *	1
HDMI version	2.0
Combo headphone/mic port	✔
USB Type-C DisplayPort Alternate Mode	✔
USB Power Delivery	✔
USB Sleep-and-Charge	✔
USB Sleep-and-Charge ports	1

Keyboard

Keyboard special features	Spill-resistant
Pointing device	Clickpad
Numeric keypad *	✘
Keyboard backlit	✔
Spill-resistant keyboard	✔
Full-size keyboard	✔
Input device model	HP Premium Keyboard

Software

Pre-installed software	HP Connection Optimizer; HP Hotkey Support; HP Support Assistant; myHP; HP Privacy Settings; HP Notifications; HP QuickDrop; HP PC Hardware Diagnostics Windows
Operating system installed *	Windows 11 Pro

Brand-specific features

HP Sure View	✔
HP speaker type	HP Dual Speakers
HP Connection Optimizer	✔
HP Support Assistant	✔
HP Smart AC Adapter	✔

Memory

Memory slots	2x SO-DIMM
Number of free internal memory expansion slots	2
ECC	✘
Non-ECC	✔

Storage

Total storage capacity *	1 TB
Storage media *	SSD
Total SSDs capacity	1 TB
Number of SSDs installed	1
SSD capacity	1 TB
SSD memory type	TLC
SSD interface	PCI Express, NVMe
NVMe	✔
Optical drive type *	✘
Card reader integrated	✔

Graphics

Discrete graphics card model *	Not available
On-board graphics card *	✔
On-board GPU manufacturer	AMD
Discrete graphics card *	✘
On-board graphics card family	AMD Radeon Graphics
On-board graphics card model *	AMD Radeon Graphics

Audio

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

Camera

Front camera	✔
Front camera resolution (numeric)	5 MP

Network

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 model	Realtek RTL8852AE
WLAN controller manufacturer	Realtek
Bluetooth	✔
Bluetooth version	5.2

Brand-specific features

HP front camera	HP Webcam 5MP
HP Security tools	Absolute persistence module; HP DriveLock and Automatic DriveLock; HP Secure Erase; HP Sure Click; HP Sure Sense; BIOS Update via Network; HP Sure Admin; HP BIOSphere Gen6; TPM 2.0 embedded security chip (Common Criteria EAL4+ and FIPS 140-2 Level 2 Certified); HP Sure Start Gen7; HP Wake on WLAN; HP Tamper Lock
HP Management tools	HP Driver Packs (download); HP Client Catalog (download); HP Manageability Integration Kit Gen4 (download); HP Image Assistant Gen5 (download)
HP Software provided	HP Connection Optimizer ; HP Hotkey Support ; HP Support Assistant ; myHP ; HP Privacy Settings ; Notifications HP ; HP QuickDrop ; HP Quick Touch ; HP PC Hardware Diagnostics Windows
HP segment	Business
HP GTIN (EAN/UPC)	196786933684

Battery

Battery technology	Lithium-Ion (Li-Ion)
Number of battery cells	3
Battery capacity *	42 Wh
Fast charging	✔
Fast charging time (50%)	30 min
Battery weight	190 g

Power

AC adapter power	65 W
AC adapter frequency	50 - 60 Hz
AC adapter input voltage	100 - 240 V

Security

Fingerprint reader	✔
Trusted Platform Module (TPM)	✔
Trusted Platform Module (TPM) version	2.0
Password protection	✔
Password protection type	BIOS, Power on, User

Sustainability

Sustainability compliance	✔
Sustainability certificates	ENERGY STAR

Weight & dimensions

Width	308.5 mm
Depth	222.9 mm
Height	17.9 mm
Weight *	1.45 kg

Packaging data

Package width	69 mm
Package depth	449 mm
Package height	305 mm

Packaging content

Keyboard included	✔
Stylus pen	✔

Logistics data

Harmonized System (HS) code	8471300000

Other features

Number of speakers	2

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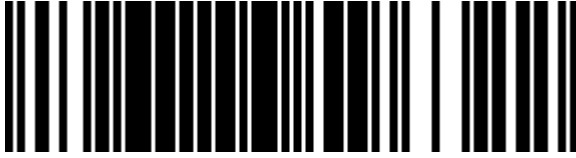
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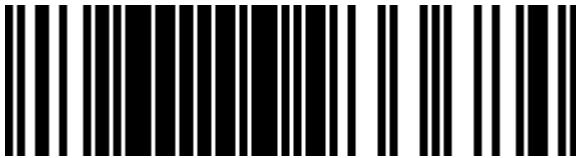
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