HP Pro x360 435 G10 Notebook(9M3X7AT#ABU)

HP Pro x360 435 G10 Notebook - Flip design - AMD Ryzen 5 - 7530U / up to 4.5 GHz - Win 11 Pro - Radeon Graphics - 16 GB RAM - 512 GB SSD NVMe, TLC - 13.3" IPS touchscreen 1920 x 1080 (Full HD) - Wi-Fi 6E, Bluetooth - pike silver aluminium - kbd: UK - with HP Wolf Pro Security Edition (1 year)

Drive business growth with the commercial-grade HP Pro x360 435 convertible touchscreen laptop. Focus on business priorities with a well-equipped device for hybrid work, that's durably built for long-term performance.

Key Selling Points

Look your best, even in low light
Fast and efficient wireless LAN
Protected by HP Wolf Security
Tested for durability
Performance for growing business

Product Features

Look your best, even in low light
Optimize your video calls in low lighting with an HD camera and temporal noise reduction that lowers the effects of visual noise and pixelation.

Fast and efficient wireless LAN
The portability of your PC and the reliability of a fast connection determine where you can work. Get a fast and reliable connection in dense wireless environments with Gigabit-speed Wi-Fi 6E.

Protected by HP Wolf Security
HP Wolf Security is a hardware-enforced, resilient defense that provides protection from cyber-attacks.

Tested for durability
Passed 19 MIL-STD tests for durability and easily serviceable - helping make the most of your IT investment.

Performance for growing business
Keep up with daily tasks with an AMD CPU, long battery life, and large memory and storage.

Main Specifications

Product Description	HP Pro x360 435 G10 Notebook - 13.3" - AMD Ryzen 5 - 7530U - 16 GB RAM - 512 GB SSD - UK - with HP Wolf Pro Security Edition (1 year)
Product Type	Notebook - 2-in-1 - flip design
Operating System	Win 11 Pro - English
Processor	AMD Ryzen 5 7530U / 2 GHz, up to 4.5 GHz / 16 MB Cache
Memory	16 GB DDR4 (2 x 8 GB)
Storage	512 GB SSD - NVMe, TLC
Display	13.3" WLED touchscreen 1920 x 1080 / Full HD @ 60 Hz
Graphics	AMD Radeon Graphics
Input Device	ClickPad
Keyboard	UK
Integrated Webcam	Yes
Networking	802.11a/b/g/n/ac/ax (Wi-Fi 6E), Bluetooth 5.3

Battery	3-cell
Features	HP Tamper Lock
Security	Trusted Platform Module (TPM 2.0) Security Chip, fingerprint reader
Colour	Pike silver aluminium
Dimensions (WxDxH)	30.85 cm x 22.29 cm x 1.79 cm
Weight	1.45 kg
Localisation	Language: English / region: United Kingdom
Manufacturer Selling Program	HP Smart Buy
Environmental Standards	TCO Certified Notebooks 9, ENERGY STAR Qualified EPEAT Gold, EPEAT Climate+
Carbon Footprint	130 kg carbon emissions
Bundled with	HP Wolf Pro Security Edition (1 year)

Extended Specification

General

Product Type	Notebook - Yes - flip design
Operating System	Windows 11 Pro - English
Bundled with	HP Wolf Pro Security Edition (1 year)

Memory

RAM	16 GB (2 x 8 GB)
Max RAM Supported	32 GB
Technology	DDR4 SDRAM - non-ECC
Speed	1600 MHz
Rated Speed	1600 MHz
Form Factor	SO-DIMM 260-pin
Slots Qty	2
Empty Slots	0

Storage

Main Storage	512 GB SSD M.2 PCIe 4.0 - NVM Express (NVMe), triple-level cell (TLC)

Miscellaneous

Colour	Pike silver aluminium
Integrated Options	HP Tamper Lock
Security	Trusted Platform Module (TPM 2.0) Security Chip, fingerprint reader
Features	BIOS Absolute Persistence, BIOS Update via Network, MIL-STD-810H tested, Secured-core PC enabled
Theft/Intrusion Protection	Security lock slot (cable lock sold separately)
Security Slot Type	Kensington nano security slot
Included Accessories	HP 45 Watt Smart nPFC AC Adapter
Compliant Standards	CSA, VCCI, BSMI, CCC, FIPS 140-2 Level 2, FCC, RoHS, KCC, CISPR, ICES, Common Criteria EAL4+, KC, SRRC, NCC, low halogen, UL 62368-1, TEC, KES, Low Blue Light certified (LBL), Ukraine NSoC, EAEU Compliance, Saudi Arabian Compliance
Localization	Language: English / region: United Kingdom
Manufacturer Selling Program	HP Smart Buy

Environmental Parameters

Min Operating Temperature	0 °C
Max Operating Temperature	35 °C
Humidity Range Operating	10 - 90% (non-condensing)

Shock Tolerance (operating)	40 g @ 2 ms half-sine
Shock Tolerance (non-operating)	200 g @ 2 ms half-sine
Vibration Tolerance (operating)	0.75 g @ RMS (random)
Vibration Tolerance (non-operating)	1.5 g @ RMS (random)

Software

Software Included	HP Support Assistant, HP Power Manager, HP Hotkey Support, HP Secure Erase, HP Client Catalogue (free download), HP Notifications, HP Connection Optimizer, HP Sure Click, HP Privacy Settings, HP Cloud Recovery, HP Sure Sense, HP Sure Admin, HP QuickDrop, HP Client Management Script Library (free download), HP BIOSphere Gen6, HP Wake on WLAN, myHP, HP Image Assistant Gen5 (free download), HP Client Security Manager Gen7, HP Smart Support (free download), HP Connect for Microsoft Endpoint Manager, HP Patch Assistant (free download), HP Sure Recover Gen5, HP Sure Run Gen5, HP PC Hardware Diagnostics Windows, HP Services Scan, HP Sure Start Gen7, Battery Health Manager, HP Driver Packs (free download), HP Manageability Integration Kit Gen4 (free download)

Display

Type	13.3" - IPS
LCD Backlight Technology	WLED backlight
Touchscreen	Yes
Resolution	1920 x 1080 (Full HD)
V-Sync Rate at Max Res.	60 Hz
Widescreen	Yes
Image Brightness	250 cd/m²
Colour Gamut	45% NTSC
Features	Ultra Slim Design, Full HD ultra wide-viewing angle (UWVA) BrightView eDP, Corning Gorilla glass 5, narrow bezel bent
Keyboard Name	HP Premium

Battery

Technology	3-cell lithium polymer
Capacity	42.75 Wh

Communications

Wireless	802.11a/b/g/n/ac/ax (Wi-Fi 6E), Bluetooth 5.3
Bluetooth Class	Class 1.5
Wireless Controller	MediaTek RZ616 - PCI Express Mini Card (M.2)
Features	Miracast, dual stream (2x2)
Compliant Standards	IEEE 802.11d, IEEE 802.11i, Wi-Fi CERTIFIED, IEEE 802.11h, IEEE 802.11e, IEEE 802.11k, IEEE 802.11j, IEEE 802.11w, IEEE 802.11r, IEEE 802.11v, IEEE 802.11mc

Dimensions & Weight

Dimensions (WxDxH)	30.85 cm x 22.29 cm x 1.79 cm
Weight	1.45 kg
Shipping Dimensions (WxDxH) / Weight	6.9 cm x 48.3 cm x 30.5 cm

Processor / Chipset

CPU	AMD Ryzen 5 7530U / 2 GHz
Max Turbo Speed	4.5 GHz
Number of Cores	6-core
Cache	L3 - 16 MB

Audio & Video

Graphics Processor	AMD Radeon Graphics
Camera	Yes - HD
Video Resolutions	720p
Camera Features	IR camera, privacy camera
Sound	Dual stereo speakers, dual array microphone
Codec	Realtek ALC3247-CG

Input

Type	Keyboard, ClickPad
Keyboard Layout	UK
Features	Volume control, multi-touch clickpad, gesture function, spill-resistant, DuraKeys

AC Adapter

Input	AC 115/230 V (50/60 Hz)
Output	45 Watt, 19.5 V, 8 A

Connections & Expansion

Interfaces Details	USB-C 3.2 Gen 2 ¦ 2 x USB 3.2 Gen 1 ¦ HDMI ¦ Headphone/microphone combo jack
Memory Card Reader	Yes (microSD)

Sustainability Information

TCO Certified	- TCO Certified Notebooks 9
EPEAT Compliant	EPEAT Gold
EPEAT Climate+	Yes
ENERGY STAR Certified	Yes
Carbon Footprint	130 kg carbon emissions
Manufacturing (kg CO2e)	125
Logistics (kg CO2e)	4
Use (kg CO2e)	1
EOL (kg CO2e)	0.5
Total Carbon w/o Use Phase (kg CO2e)	129

What's in the box

HP Pro x360 435 G10 Notebook
HP Wolf Pro Security Edition (1 year)
HP 45 Watt Smart nPFC AC Adapter