

# 1WorldSync Advanced

*Product example*

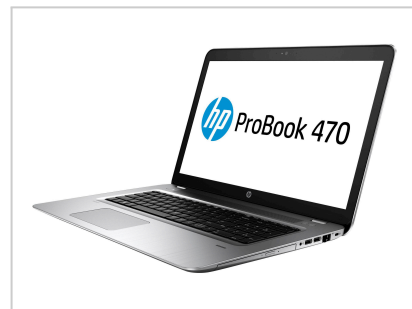
## Master data

### Short identifier

HP ProBook 470 G4 - Core i7 7500U / 2.7 GHz

### Short description

Win 10 Pro 64-bit - 8 GB RAM - 256 GB SSD - DVD  
SuperMulti - 17.3" 1920 x 1080 (Full HD) - GF 930MX -  
Wi-Fi, Bluetooth



### Long identifier

7th gen Intel® Core™ i7-7500U (4M Cache, 2.70 GHz), 8GB DDR4-SDRAM, 256GB SSD, 43.9 cm (17.3") Full HD 1920 x 1080, Intel HD Graphics 620, NVIDIA GeForce 930MX 2GB GDDR3, DVD Super Multi DL, LAN, WLAN, WebCam, Windows 10 Pro 64-bit

### Manufacturer

HP Inc.

### Category

Notebooks

### Manufacturer article number

Y8B66EA#ABD

# Main features

Product Type	Notebook
Operating System	Win 10 Pro 64-Bit
Processor	Intel Core i7 (7th Gen) 7500U / 2.7 GHz (3.5 GHz) / 4 MB Cache
Memory	8 GB DDR4 (1 x 8 GB)
Storage	256 GB SSD
Optical Drive	DVD SuperMulti
Display	17.3" WLED 1920 x 1080 / Full HD
Graphics	NVIDIA GeForce 930MX
Video Memory	2 GB DDR3 SDRAM
Input Device	ClickPad
Keyboard Backlight	Yes
Numeric Keypad	Yes
Integrated Webcam	Yes
Networking	802.11a/b/g/n/ac, Bluetooth 4.2, Gigabit Ethernet
Battery	3-cell - up to 12.75 hours
Security	Trusted Platform Module (TPM 2.0) Security Chip, fingerprint reader
Dimensions (WxDxH)	41.68 cm x 28 cm x 2.58 cm
Weight	2.63 kg
Environmental Standards	ENERGY STAR-qualifiziert

# Extended features

General	
Product Type	Notebook
Operating System	Windows 10 Pro 64-bit Edition

<b>Processor / Chipset</b>	
CPU	Intel Core i7 (7. Gen.) 7500U / 2.7 GHz
Max Turbo Speed	3.5 GHz
Number of Cores	Dual-Core
Cache	L3 - 4 MB
64-bit-Computing	Yes
Features	Hyper-Threading-Technologie, Intel Turbo Boost Technology 2.0

<b>Memory</b>	
RAM	8 GB (1 x 8 GB)
Max RAM Supported	16 GB
Technology	DDR4 SDRAM
Speed	2133 MHz / PC4-17000 - 2133 MHz
Rated Speed	2133 MHz
Form Factor	SO DIMM 260-PIN
Slots Qty	2
Empty Slots	1

<b>Storage</b>	
Main Storage	256 GB SSD - (M.2) SATA 6Gb/s
Optical Drive	DVD±RW (±R DL) / DVD-RAM - Tray

<b>Display</b>	
Type	17.3"
LCD Backlight Technology	WLED backlight
Resolution	1920 x 1080 (Full HD)
Widescreen	Yes
Image Brightness	300 cd/m <sup>2</sup>
Features	Full HD ultra wide-viewing angle (UWVA) eDP anti-glare

<b>Audio &amp; Video</b>	
Graphics Processor	NVIDIA GeForce 930MX
Video Memory	2 GB DDR3 SDRAM
Camera	Ja - 720p
Sound	Stereo speakers, two microphones
Codec	Conexant CX7700

<b>Input</b>	
Type	Keyboard, ClickPad
Keyboard Backlight	Yes
Numeric Keypad	Yes
Features	Spill-resistant, touchpad with gesture support

<b>Communications</b>	
Wireless	802.11 a/b/g/n/ac, Bluetooth 4.2
Bluetooth Class	Class 2
Wireless Controller	Intel Dual Band Wireless-AC 7265
Network Interface	Gigabit Ethernet
Ethernet Controller	Realtek RTL8111HSH
Remote Management Protocol	SNMP 2
Features	Miracast, Wake-on-LAN (WOL)
Compliant Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3i, IEEE 802.11, IEEE 802.1Q, IEEE 802.3ab, IEEE 802.1p, IEEE 802.3x, IEEE 802.1x, IEEE 802.11i, W-Lan ZERTIFIZIERT, IEEE 802.3az

<b>Battery</b>	
Technology	3-cell Lithium Ion
Capacity	48 Wh
Run Time	Up to 12.75 hours

<b>AC Adapter</b>	
Input	Wechselstrom 120/230 V (50/60 Hz)
Output	65 Watt, 19.5 V

<b>Connections &amp; Expansion</b>	
Interfaces	USB 3.0 2 x USB 2.0 USB-C HDMI Kopfhörer-/Mikrofonkombinationsbuchse LAN VGA
Memory Card Reader	Yes (SD Card, SDHC Card, SDXC Card)

<b>Software</b>	
Software Included	Drivers & Utilities, Skype, LANDesk Management Suite, HP SoftPaq Download Manager, HP Recovery Manager, HP Support Assistant, Bing Toolbar, HP ePrint, HP Hotkey Support, Windows Defender, HP Systems Software Manager (free download), HP Secure Erase, HP Security Manager, HP BIOSphere, CyberLink Power Media Player, HP BIOS Configuration Utility (free download), HP Client Catalogue (free download), Absolute Persistence, HP Driver Packs, HP CIK for Microsoft SCCM (free download), HP 3D DriveGuard

<b>Miscellaneous</b>	
Security	Trusted Platform Module (TPM 2.0) Security Chip, fingerprint reader
Features	HP 3D DriveGuard, HP BIOS Protection, Automatic DriveLock, SecureBoot, HP DriveLock, Hybrid Boot, Master Record Security, Measured Boot, Power On Authentication, Pre-Boot Security, Pre-boot Authentication
Theft/Intrusion Protection	Security lock slot (cable lock sold separately)
Security Slot Type	Kensington security slot
Included Accessories	Power adapter
Compliant Standards	ACPI, CSA, UL, VCCI, BSMI, GOST, SABS, CCC, FCC, MIL-STD 810G, A-Tick, ICES, KC, CIT

<b>Dimensions &amp; Weight</b>	
Dimensions (WxDxH)	41.68 cm x 28 cm x 2.58 cm
Weight	2.63 kg

<b>Environmental Standards</b>	
ENERGY STAR Certified	Yes

<b>Environmental Parameters</b>	
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 pulse
Shock Tolerance (non-operating)	200 g @ 2 ms half-sine pulse
Vibration Tolerance (operating)	0.75 g @ RMS (random)
Vibration Tolerance (non-operating)	1.5 g @ RMS (random)

# Images

High resolution, up to 2400 x 1800

