HP 680 Comfort Dual-Mode Keyboard and Mouse Combo (8T6L6AA)

Overview



The bundle built around you

The HP 680 Comfort Dual-Mode Keyboard and Mouse are a natural fit. Type and click in comfort with enhanced design features. Do the most with programmable shortcuts[1] and security-enhanced connections for a more effortless way to work.

Made for comfort, built for success

No matter the task, this tech is built for total comfort. Natural contours and mouse side grips help increase comfort. A specially designed wave shape keyboard with three adjustable angles and relaxing wrist rest puts hands at ease to elevate your workflow.

Quite the (secure) pair

Be secure in knowing this dual-mode keyboard and mouse syncs to multiple devices worry-free. Seamless Bluetooth® and dependable HP Unifying Dongle protect everything you connect. Engineered for Intel® Evo™ devices and multi-OS[2] compatibility for smoother, safer workflow on the fly.

Personal. Powerful. Unstoppable

Adapt your workspace to work for you with features like programmable shortcuts[1] and a 4D tilt wheel with vertical and horizontal fast scroll. Quiet typing and clicks boost focus while fast scrolling and multi-surface tracking keep you in control.

Built for a better tomorrow

The better choice for a brighter tomorrow, the HP 680 Comfort Dual-Mode Keyboard with and Mouse are made with at least 55% post-consumer recycled materials[3]. Plus, with FSC®-certified packaging, this duo was thoughtfully designed.

Features

The Key to AI

With one keyboard key, access the power of Microsoft Copilot, an AI-powered assistant to help you simplify tasks, collaborate, and work smarter. [4]

HP Unifying Dongle

Easily connect to multiple devices. Pair with up to eight devices with either a USB-A nano-dongle or up to three devices via 2.4G Bluetooth®.

Safe to Sanitize

Easy to clean, this combo was designed to withstand the cleaning power of household disinfectant wipes up to 1,000 times.[5]

Up to 20 Months (Mouse) and 36 Months (Keyboard) of Battery Life

Up to 20 months of battery life from 1 AA battery (mouse); Up to 36 months of battery life from 2 AA batteries (keyboard).[6]

Fast Scroll Mode

Easily adjust the scroll speed to your preference. Effortlessly zip through webpages or lines of code using the fast scroll wheel.

4-Way Scroll

Work more efficiently in projects like a spreadsheet by scrolling up and down as well as side-to-side.

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[1] Requires HP Accessory Center (HPAC) Software. HPAC available for free download in Microsoft Store.

[2] Supports Windows 10, Windows 11, macOS, ChromeOS.

[3] Recycled plastic is expressed as a percentage of the total weight plastic. Post-consumer recycled is based on the definition set in the EPEAT® standard for computers, IEEE 1680.1-2018 standard.

[4] Requires Windows 11 and an NPU. Timing of feature delivery and availability varies by market and device. Requires Microsoft account to log in. Where Copilot in Windows is not available, the Copilot key will lead to the Bing search engine. See http://aka.ms/WindowsAIFeatures

[5] Select household wipes can be safely used up to 1,000 wipes. Testing excludes wrist rest. See wipe manufacturer's instructions for disinfecting and the HP cleaning guide for HP tested wipe solutions at How to Clean Your HP Device Whitepaper (https://h20195.www2.hp.com/v2/GetDocument.aspx?docname=4AA7-7610ENW)

[6] Battery life is an estimate and varies depending on many factors, including number of active, idle and asleep hours of use, number of applications running, environmental conditions and features used; actual battery life will vary with usage and environmental condition. The maximum capacity of battery will naturally decrease with time and usage.

Specifications

Dimensions (W x D x H)	442.3 x 214.4 x 35.2 mm (keyboard); 120 x 69.1 x 42.2 mm (mouse)
Dimensions (W x D x H)	17.41 x 8.44 x 1.39 in (keyboard); 4.72 x 2.72 x 1.66 in (mouse)
Weight	845 g (keyboard); 88 g (mouse)
Weight	1.86 lb (keyboard); 0.19 lb (mouse)
Package dimensions (W x D x H)	470 x 292 x 50 mm
Package weight	1488 g
Battery life	Up to 36 months (keyboard); Up to 20 months (mouse)[3]
Sustainable impact specifications	FSC Certified Packaging; Packaging is recyclable; 60% post-consumer recycled plastic (mouse); 55% post-consumer recycled plastic (keyboard)
Minimum System Requirements	USB Type-A port; Bluetooth®
UPC number	(A2M) 197498230535; (A2Q) 197498230542; (AB6) 197498230559; (AB7) 197498230566; (AB8) 197498230573; (AB9) 197498230580; (ABA) 198415274984; (ABB) 197498230597; (ABD) 197498230603; (ABE) 197498230610; (ABF) 197498230627; (ABT) 197498230634; (ABU) 197498230641; (ABV) 197498230658; (ABZ) 197498230665; (AC0) 197498230672; (AC3) 197498277417; (ACB) 197498230689; (AKC) 197498230696; (AKE) 197498230702; (AKS) 197498230719; (ARK) 197498230726; (B15) 197498230733; (BCM) 197498230740; (BED) 197498230757; (UUF) 197498230764; (UUW) 197498230771; (UUZ) 197498230788
Manufacturer Warranty	HP standard one-year limited warranty
What's in the box	Wireless keyboard; Wireless mouse; HP Unifying dongle; 3 x AA batteries; Quick start guide; Warranty card

Additional specifications

Advanced scroll wheel	Tilt wheel; Fast scrolling
Battery type	1 x AA (mouse); 2 x AA (keyboard)
Buttons	7
Cartons per layer	8
Cartons per pallet	48
Certifications and compliances	CB; FCC; IC; RCM; WPC; NTC; IMDA; BSMI; NCC; SRRC; SIRIM; TRA; EAC; ICASA; UKCA; KCC; TUV; RATEL; IFETEL; BIS; MOICT; iCTqatar; RoHS; Subtel; NOM-208; NKRZI
Color	Black
Compatible Operating Systems	Windows 11; Windows 10; macOS; ChromeOS[5]
Connection type	2.4 GHz wireless connection; Bluetooth®
Country of origin	Made in China
Datasheet photo 1	AHID/07db9f473ae5c3b5ecf9a36cd8b9c0556539e054
Datasheet photo 2	AHID/2cb520406dc0359b7d28f8bbff84af2705240505
Datasheet photo 3	AHID/dbf5dcf04904ecbdc7b9320e53075569568b1d0b
Datasheet photo 4	AHID/07db9f473ae5c3b5ecf9a36cd8b9c0556539e054
Keyboard features	Multi-device; Soft touch palm rest; Spill resistant; Swift pair; OS Auto-Detection; Negative tilt; Quiet keys
Keyboard type	Full size; 3-zone layout
Keys lifecycle	12 million keystrokes for all the keys
Keys structure	Plunger; 2.0 mm; Low profile key travel
LED indicator	Channel indicator (keyboard); Battery indicator (keyboard); Caps lock (keyboard); Channel indicator (mouse); Battery indicator (mouse)
Management Software	HP Accessory Center Software
Package dimensions (W x D x H)	18.5 x 11.5 x 1.97 in
Package weight	3.28 lb
Pallet (layers)	6
Pallet weight	462 kg
Pallet weight	1018 lb
Products per pallet	240
Products per pallet layer	40
Programmable buttons	6[1]
Programmable keys	23[1]
Resolution	Up to 4000 dpi[1]

Sensor nominal value	1200 dpi
Sensor technology	Multi surface tracking[8]
Special keys	Dictation; Language switch; Copilot[6,7]
UNSPSC code	43211733
Wireless range	Up to 10 m in open area[2]
Wireless range (imperial)	Up to 32.81 ft in open area

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[2] Wireless range may very based on user environmental and computing conditions.

[3] Battery life is an estimate and varies depending on many factors, including number of active, idle and asleep hours of use, number of applications running, environmental conditions and features used; actual battery life will vary with usage and environmental condition. The maximum capacity of battery will naturally decrease with time and usage.

[5] MacOS, Chrome devices are compatible with limited features.

[6] Copilot in Windows requires Windows 11. Some features require an NPU. Timing of feature delivery and availability varies by market and device. Requires Microsoft account to log in. Where Microsoft in Windows is not available, the Copilot key will lead to the Bing search engine. See http://aka.ms/WindowsAIFeatures

[7] The dictation feature is provided by Windows and macOS and is currently available only in select languages and geographies.

[8] Glass surface may affect functionality.

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