



HP 420 Programmable Bluetooth Mouse

Simplicity Meets Portability

A portable Bluetooth mouse that works wherever you do with instant, seamless connectivity to up to three devices. Plus, program up to six buttons with app-specific functions and your favorite shortcuts to simplify your workflow. Made for you and whatever it is you do.



*Product image may differ from actual product



Performance. Simplified.

This Bluetooth® mouse delivers portable performance wherever you go. Enjoy high sensitivity (4000 dpi) and the freedom to track on virtually any surface¹. You'll get up to 24 months of battery life² from one AA battery and with quiet clicking, you can work confidently, anywhere.



Move. Connect. Work. Repeat.

Regardless of what device or OS you use³, stay connected to up to three devices with just one mouse. Work seamlessly wherever you go with instant, dongle-free, connection via low-energy Bluetooth® 5.3 wireless card and Microsoft Swift Pair.



Customize to Optimize

Customize your mouse to how you work best. Simply download the HP Accessory Center app and you'll be able to program six buttons⁴ to your workflow and maximize productivity. A 4-D tilt wheel delivers effortless horizontal scrolling.



Designed with the Planet in Mind

Designed without compromise, this slim, sleek and lightweight mouse provides all day, everyday comfort with its light weight and rubber side grips. Plus, you can feel good about your mouse, as it contains 65% post-consumer recycled materials⁵, and comes in recyclable packaging.

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Quieter Clicks

With its quiet click feature, you can create a peaceful wherever workspace while reducing distractions and without disturbing others.

Bluetooth Swift Pair Connectivity

Connect quickly and easily to almost any device. With Microsoft Swift Pair and Bluetooth®, avoid having to navigate the settings menu.

Enhanced 4-way Scrolling

Perfect for viewing wide documents or Web pages, the customizable 4-way tilt wheel provides left/right and up/down scrolling, as well as programmable features.⁴

All Day, Everyday Comfort

This sleek, lightweight mouse with rubber side grips delivers everyday comfort and precision, even after long hours of use.

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Product number	7M1D3AA
UPC number	197192652237
Connection type	Bluetooth®; Wireless
Bluetooth version	5.3
Wireless range	Up to 10 m in open area; ²
Battery description	1 x AA
Battery life	Up to 24 months ¹
Sensor technology	Multi surface tracking
Sensor resolution	Up to 4000 dpi
Sensor nominal value	4000 dpi
Buttons	7
Programmable buttons	6 ³
Advanced scroll wheel	Tilt wheel
Indicator light	Battery; Channel LED
Security	AES 128 bits encryption
Product color	Black
Management software	HP Accessory Center Software
Compatible operating systems	Windows 11; Windows 10; macOS; ChromeOS
System Requirements, Minimum	Bluetooth®
Warranty	2 years limited warranty ⁴
Certifications and compliances	CE; CB; FCC; RoHS; MPTC; WPC; SDPPI; NTC; IMDA; BSMI; NCC; SRRC; SJRIM; TRA; EAC; MoC; TRC; ICASA; UKCA; KCC; VCCI; CNC; ANRT; RATEL; IFETEL; ANATEL; Telec; SUBTEL; CONATEL; Rohs; UkrSEPRO; iCTqatar; NOM; NBTC; PAP Recycle Mark; WEEE; C-Tick; Triman; IC ID RF
What's in the box	Wireless mouse 1 x AA battery Quick start guide Warranty card R.E.D. RTF card
Country of origin	Product of China
Dimensions (W x D x H)	108.6 x 61.6 x 38 mm
Weight	89 g
Package dimensions (W x D x H)	80 x 50 x 120 mm
Package weight	92.7 g
Master carton quantity	30
Master carton dimensions (W x D x H)	42.5 x 33.5 x 15.4 cm
Master carton weight	3.38 kg
Carton per layer	6
Pallet (layers)	13
Carton per pallet	78
Products per layer	180
Products per pallet	2340
Pallet weight	278.64 kg
Sustainable impact specifications	65% post-consumer recycled plastic; Packaging is recyclable ⁵

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Messaging Footnotes

- ¹ Glass surface may affect functionality.
- ² The maximum capacity of the battery will naturally decrease with time and usage.
- ³ Compatible with Windows® 10 and higher, Chrome, and Mac®.
- ⁴ Requires HP Accessory Center (HPAC) Software. HPAC available for free download in Microsoft Store or Apple Store.
- ⁵ Recycled plastic content percentage is based on the definition set in the IEEE 1680.1-2018 EPEAT® standard.

Technical Specifications Footnotes

- ¹ Battery life based on a 5-day week, 8 hours per day. The maximum capacity of the battery will naturally decrease with time and usage.
- ² Wireless range may vary base on user environmental and computer conditions.
- ³ Requires HP Accessory Center (HPAC) Software. HPAC available for free download in Microsoft Store or Apple Store.
- ⁴ HP includes a one-year (two-year) limited warranty with online support available 24 x 7. Consult the HP Customer Support Center for details, or go to www.hp.com/go/orderdocuments. Internet access required and not included.
- ⁵ 100% outer box/corrugate cushion packaging made from sustainably sourced certified and recycled fibers. Fiber cushions made from 100% recycled wood fiber and organic material. Any plastic cushions are made from >90% recycled plastic. Excludes plastic bags and plastic foam sheeting.

