

HP Rechargeable Active Pen G3



An intuitive, customizable pen for onscreen interactivity

Take your inspiration straight to your screen with the HP Rechargeable Active Pen G3¹, the digital pen designed for natural onscreen note-taking, drawing, and app navigation. And it's easier than ever to keep track of, with a built-in magnetic attach capability.²

Take the pressure off digital inking

Reduce the force required to use your pen when writing, drawing onscreen or working with your touch applications with improved starting and inking pressure vs. the previous generation.

Never miss a note with a rechargeable battery

Keep working and creating with a pen that's rechargeable through your device's¹ USB-C™ adapter or the included USB-C™ to USB-A cable. LEDs cue you on charging status.

Quickly launch apps and shortcuts

Customize button functions and shortcuts with the included software.³ Launch an app with a programmable Bluetooth® feature⁴ that pairs with frequently-used productivity apps. A digital proximity alert notifies you if you leave your pen behind.

Easy to use

Once your device¹ is paired and in range, it detects the pen and cues you where to place it onscreen. Erase, highlight, and click on your content with the two convenient side buttons.

1. The HP Rechargeable Active Pen G3 is compatible with the HP EliteBook x360 1030 G3/G4, HP EliteBook x360 1040 G5/G6, HP Elite x2 1013 G3, HP Elite x2 G4, and HP ZBook Studio x360 G5.

2. The HP Rechargeable Active Pen G3 is designed for magnetic attach to the HP EliteBook x360 1030 G3/G4, HP EliteBook x360 1040 G5/G6, HP Elite x2 G4, and HP ZBook Studio x360 G5.

3. Windows 10 required on paired device. Control panel software is preinstalled or available as a download and only works when the pen is used with the HP EliteBook x360 1030 G3/G4, HP EliteBook x360 1040 G5/G6, HP Elite x2 G4, HP Elite x2 1013 G3, and HP ZBook Studio x360 G5.

4. Bluetooth® pairing, software programming, and the digital proximity alert are only supported on the HP EliteBook x360 1030 G3/G4, HP EliteBook x360 1040 G5/G6, HP Elite x2 G4, HP Elite x2 1013 G3, and HP ZBook Studio

Specifications



HP Rechargeable Active Pen G3

Part number	6SG43AA
Dimensions (L X W)	D: 10.2mm L: 148mm
Weight	0.53 oz (15 g) Pen only
Tip diameter	1.8 mm
Tip length	2.7 mm
Power	Rechargeable Battery Charge time: approximately 30 minutes. Life per charge: up to 7 days of normal use.
Buttons	Yes, 3
LED indicator	Battery and pairing status
Pen pressure level resolution	4096 levels
Tip activation force	< 5 g
Tilt operation	Yes
Palm rejection	Yes
Hover reading heights	> 5 mm
System requirements	Windows 8, Windows 8.1, Windows 10, Windows 11
Kit contents	HP Rechargeable Active Pen G3, USB-A to USB-C Charging cable, replacement nibs (4 POM and 3 Elastomer), replacement tip tool and documentation.
Functionality	Right-click, draw, type, and navigate better than ever with a capacitive tip that offers pin-point accuracy to help improve productivity. Bluetooth button support quick application launch, screenshot capture, and Cortana speaker. Pen supports hover feature, pressure sensitivity levels up to 4096, and tilt function to enable excellent inking experience. Soft tip for quiet performance and provides pen-on-paper inking experience. Equipped USB-C fast charging with 30 mins charging for one week battery life.
Color	Gray
Compatibility	HP EliteBook x360 1030 G3/G4 HP EliteBook x360 1040 G5/G6 HP Elite x2 1013 G3 HP Elite x2 G4 HP ZBook Studio x360 G5
Replacement nib set*	HP ZBook x360 Nib Kit for Active Pen – 4WW10AA

*Sold separately

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