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Overview

Introduction

HP Input/Output devices provide additional desktop functionality for HP Business Notebooks.

Compatibility

HP's Input / Output devices with USB connections are compatible with all HP Business Notebook and docking products.

HP Executive Tablet Pen Gen 2 is compatible **only** with the HP EliteBook Revolve 810 G2, the HP ElitePad 1000 G2 and HP Pro Tablet 610 G1. Refer to your notebook's QuickSpecs for specific compatibility.

HP Wacom Replacement Pen and the HP Pro x2 612 G1Keyboards are compatible only with the HP Pro x2 612 G1.

HP Elite X2 1011 G1 Soft Keyboard Jacket is only compatible with the HP Elite X2 1011 G1 only.

HP Elite x2 1011 Power and Travel Keyboards are only compatible with the HP Elite x2 1011.

HP Active Pen with Spare Tips is only compatible with HP ProBook x360 11 G1.

HP Pro x2 612 G2 Collaboration Keyboard is compatible with HP Pro x2 612 G2.

HP x2 1013 G3 Collaboration Keyboard is compatible with HP Elite x2 1013 G3

HP Rechargeable Active Pen is compatible with HP Elite x2 1013 G3 and HP EliteBook x360 1030 G3

NOTE: Not all localizations and models are available in all regions.

Service and Support

HP's Input / Output devices have a one-year limited warranty. Technical support is available seven days a week, 24 hours a day, as well as in online support forums. Certain restrictions and exclusions apply.



Technical Specifications

KEYBOARDS

HP Elite x2 G4 Collaboration Keyboard

Part Number 7CS01AA

Dimensions 11.31x 8.27 x 0.19 in (28.73 x 22.78 x 0.49 cm)

Weight 0.81 lb (368q) **Collaboration keys Answer Call End Call** Share/present

Function keys Esc Key

F1- Display switching

F2 - Privacy Screen Function (optional)

F3 - Brightness Down F4 - Brightness Up F5 - Mute

F6 - Volume Down F7 – Volume Up F8 - Mic Mute F9 – Backlight Toggle F10 – Numb Lock F11 - Wireless On/Off F12 – Calendar Delete Key

Illuminated keys Caps lock - White

> Num lock - White FN Key Lock - White

Incoming call – Blinking green Microphone Mute – Amber Speaker Mute – Amber

End call - Red

Share/Present - White Wireless On/Off - Amber

Key features ClickPad with image sensor Multi-touch gestures enabled

Full size 81/82-key island-style backlit keyboard with full row of function keys and LED

indicators

Compatibility HP Elite x2 G4

Country of origin China

What is in the box Battery and connection status LED

Kit contents HP Elite x2 G4 Collaboration Keyboard, documentation

HP x2 1013 G3 Collaboration Keyboard

Part Number 4KY69AA

Dimensions 11.81x 9.13x 0.19 in (30 x 23.2x 0.49 cm)

Weight 0.81 lb (368q) **Collaboration keys Answer Call End Call**

Share/present

Function keys Esc Key



Technical Specifications

F1- Display switching

F2 - Privacy Screen Function (optional)

F3 – Brightness Down F4 – Brightness Up

F5 - Mute

F6 - Volume Down F7 – Volume Up F8 – Mic Mute F9 – Backlight Toggle

F9 – Backlight Toggle F10 – Numb Lock F11 – Wireless On/Off F12 – Calendar Delete Key

Illuminated keys Caps lock

Num lock

Incoming call - Blinking green Microphone Mute – Amber Speaker Mute – Amber

End call – Red

Share/Present – White Wireless On/Off – Amber ClickPad with image sensor Multi-touch gestures enabled

Pen loop

Full size 81/82-key island-style backlit keyboard with full row of function keys and LED

indicators

Compatibility HP Elite x2 1013 G3

Country of origin China

Key features

What is in the box Battery and connection status LED

Kit contents HP Elite x2 1013 Collaboration Keyboard, documentation

HP Wireless Premium Keyboard

Part Number Z9N41AA

Dimensions 17.04 x 0.46x 5.55 inch (43.3 x 1.18 x 14.1 cm)

Weight 1.4lb (656.1g)

Connectivity Wireless 2.4 GHz, Link-5

Wireless Connectivity Encryption Secure 128-bit (AES) encryption between device and receiver

Power Specifications Rechargeable Li-ion battery – 650 mAh

Battery Life (rechargeable) Up to 3 months USB rechargeable cable length 5.9 ft (1.8m)

Indicator Lights

Battery and connection status LED

Switches

Power switch - On/Off position

Function Lock switch - access the special function keys without having to first press on the Fn

key

On (Green): Performs the action as depicted in the icon

Off (Red): Hold the fn key and the numeral function key to perform the action as depicted in

the icon

Connect button Link-5 connect button

Port Micro USB Type B port to recharge keyboard battery



Technical Specifications

Illuminated Kevs

Keys 109 (US) Layout, 110 (EU) Layout, 114 (JP) Layout – depending upon country

Feature Summary Anodized aluminum-trimmed full-size keyboard with numerical pad and 12 function keys.

Adjustable slope 0-6 degrees

Key force: 60±10g

Key life: 10 million cycles activation (Normal Key)

Key typing noise: Max 55dbA Key structure: Scissor type Key cap legend: Printed Microphone Mute – Amber

Audio Mute – Amber

Cap Lock Num Lock

Function Keys Fn+F10 – Print Screen

Fn+F9 – Devices Fn+F8 – Search Fn+F7 – Blank

Fn+F6 – Up Brightness Adjustment Fn+F5 – Down Brightness Adjustment

Fn+F4 – Display Options Fn+F3 – File Explorer Fn+F2 – System Lock Fn+F1 – System Sleep

System requirements Available USB port

Windows 7, Windows 8.x, and Windows 10

NOTE: Screen brightness functions supported in select HP systems

Operating Temperature $0 \sim +40^{\circ}C$

Approvals CE RF test report; USA /FCC Part 15 C; Canada/RS-210; Argentina; Jordan; RUSSIA-FAC(RF);

RUSSIA-CU; South Africa; Turkey; Ukraine; BRAZIL; Mexico; Australia / New Zealand; Australia / New Zealand RCM; AUSTRALIA NEW ZEALAND RF; China SRRC; INDIA wireless; INDIA safety; Indonesia; Japan TELEC; KOREA KCC; MALAYSIA; Pakistan; Philippines; Singapore; Taiwan BSMI; Taiwan NCC; CB for Nemko; cCSAus for CSA; UL/CUL; GS for TUV Rh; Japan EMC; WHQL Win 10

Country of Origin China

Kit contents Keyboard, USB Link-5 micro-receiver, micro USB to USB rechargeable cable and

documentation

Service and support One-year limited warranty

HP USB Premium Keyboard

Part Number Z9N40AA

Dimensions 17.04 x 0.46x 5.55 inch (43.3 x 1.18 x 14.1 cm)

Weight 1.5lb (690.6g)
Connectivity USB interface
Cable length 5.9 ft (1.8m)

Switches Function Lock switch - access the special function keys without having to first press on the

rn key

On (Green): Performs the action as depicted in the icon

Off (Red): Hold the fn key and the numeral function key to perform the action as depicted in

the icon

Link-5 connect button

Keys 109 (US) Layout, 110 (EU) Layout, 114 (JP) Layout – depending upon country

Feature Summary Anodized aluminum-trimmed full-size keyboard with numerical pad and 12 function keys.



Technical Specifications

Illuminated Keys

Adjustable slope 0-6 degrees

Key force: 60±10g

Key life: 10 million cycles activation (Normal Key)

Key typing noise: Max 55dbA Key structure: Scissor type Key cap legend: Printed Microphone Mute – *Amber*

Audio Mute – Amber

Cap Lock Num Lock

Function Keys Fn+F10 – Print Screen

Fn+F9 – Devices Fn+F8 – Search Fn+F7 – Blank

Fn+F6 – Up Brightness Adjustment Fn+F5 – Down Brightness Adjustment

Fn+F4 – Display Options Fn+F3 – File Explorer Fn+F2 – System Lock Fn+F1 – System Sleep

System requirements Available USB port

Windows 7, Windows 8.x, and Windows 10

Operating Temperature 0 ~ +40°C

Approvals CE RF test report; USA /FCC Part 15 C; Canada/RS-210; Argentina; Jordan; RUSSIA-FAC(RF);

RUSSIA-CU; South Africa; Turkey; Ukraine; BRAZIL; Mexico; Australia / New Zealand; Australia / New Zealand RCM; AUSTRALIA NEW ZEALAND RF; China SRRC; INDIA wireless; INDIA safety; Indonesia; Japan TELEC; KOREA KCC; MALAYSIA; Pakistan; Philippines; Singapore; Taiwan BSMI; Taiwan NCC; CB for Nemko; cCSAus for CSA; UL/CUL; GS for TUV Rh; Japan EMC; WHQL

Win 10

Country of Origin China

Kit contents Keyboard and documentation, One-year limited warranty

HP Wireless Collaboration Keyboard

Part Number Z9N39AA

Dimensions 17.04 x 0.46x 5.55 inch (43.3 x 1.18 x 14.1 cm)

Weight 1.4lb (662.3g)

Connectivity Wireless 2.4 GHz, Link-5

Wireless Connection Encryption Secure 128-bit (AES) encryption between device and receiver

Power Specifications Rechargeable Li-ion battery (3150mAh)

Battery Life (rechargeable) Up to 3 months
USB rechargeable cable length 5.9 ft (1.8 m)

Indicator Lights

Battery and connection status LED

Switches

Power switch - On/Off position

Function Lock switch - access the special function keys without having to first press on the

Fn key

On (Green): Performs the action as depicted in the icon

Off (Red): Hold the fn key and the numeral function key to perform the action as depicted in

the icon

Connect button Link-5 connect button



Technical Specifications

Port Micro USB Type B port to recharge keyboard battery

Keys 109 (US) Layout, 110 (EU) Layout, 114 (JP) Layout – depending upon country

Feature Summary Full-size keyboard with numerical pad and 12 function keys.

Adjustable slope 0-6 degrees

Key force: 60±10g

Key life: 10 million cycles activation (Normal Key)

Key typing noise: Max 55dbA Key structure: Scissor type

Key cap legend: Printed (Lync Buttons Laser Printed)

Illuminated keys Incoming Call – Blinks Green

Call in progress -Green

Decline incoming call - Blinks Red

End Call - Red

Microphone Mute – Amber Audio Mute – Amber Screen Sharing – Amber Stop Webcam – Amber

Other Call control keys Cap Lock

Num Lock

Volume up and down

Microsoft Lync/Outlook Fn+F12 – Lync or Skype for Business Calendar will open. If Lync or Skype for Business is not

available will bring Outlook Calendar *

Fn+F11 – Lync or Skype for Business Contact will open. If Lync or Skype for Business is not

available will bring Outlook Contact list *

Functions Key Fn+F10 – Print Screen

Fn+F9 – Devices Fn+F8 – Search Fn+F7 – Blank

Fn+F6 – Up Brightness Adjustment Fn+F5 – Down Brightness Adjustment

Fn+F4 – Display Options Fn+F3 – File Explorer Fn+F2 – System Lock Fn+F1 – System Sleep

System requirement Available USB port

Windows 7, Windows 8.x, and Windows 10

Server: Microsoft Lync Server 2013 or Skype for Business Server 2015

Client: Locally installed on the system Microsoft Lync 2013 version 15.0.46xx or newer or

Skype for Business

NOTE: Limited support for Microsoft Lync 2013 Basic and Microsoft Metro Mode

NOTE: Screen brightness functions supported in select HP systems

Operating Temperature $0 \sim +40^{\circ}$

Approvals CE RF test report; USA /FCC Part 15 C; Canada/RS-210; Argentina; Jordan; RUSSIA-FAC(RF);

RUSSIA-CU; South Africa; Turkey; Ukraine; BRAZIL; Mexico; Australia / New Zealand; Australia / New Zealand RCM; AUSTRALIA NEW ZEALAND RF; China SRRC; INDIA wireless; INDIA safety; Indonesia; Japan TELEC; KOREA KCC; MALAYSIA; Pakistan; Philippines; Singapore; Taiwan

BSMI; Taiwan NCC; CB for Nemko; cCSAus for CSA; UL/CUL; GS for TUV Rh; Japan EMC

Country of origin China

Kit contents Keyboard, USB Link-5 micro-receiver, micro USB to USB rechargeable cable and

documentation

Service and support One-year limited warranty

Technical Specifications

Compatibility HP Wireless Collaboration Keyboard is compatible with HP Business Notebooks, Desktops

and docking products – HP 90W/230W Docking Stations, 120W/230W Advanced Docking

Stations and Ultra Slim Docks.

HP USB Collaboration Keyboard

Part number Z9N38AA

Dimensions 17.04 x 0.46x 5.55 inch (43.3 x 1.18 x 14.1 cm)

Weight 1.42lb (662.3g)
Connectivity USB cable
USB Cable length 5.9 ft (1.8 m)

Switch Function Lock switch - access the special function keys without having to first press on the

Fn key

On (Green): Performs the action as depicted in the icon

Off (Red): Hold the fn key and the numeral function key to perform the action as depicted in

the icon

Keys 109 (US) Layout, 110 (EU) Layout, 114 (JP) Layout – depending upon country

Full-size keyboard with numerical pad and 12 function keys.

Feature Summary Adjustable slope 0-6 degrees

Key force: 60±10g

Key life: 10 million cycles activation (Normal Key)

Key typing noise: Max 55dbA Key structure: Scissor type

Key cap legend: Printed (Lync Buttons Laser Printed)

Illuminated keys Incoming Call – Blinks Green

Call in progress –Green

Decline incoming Call - Blinks Red

End Call - Red

Microphone Mute – Amber Audio Mute – Amber Screen Sharing – Amber Stop Webcam – Amber

Cap Lock Num Lock

Volume up and down

Other Call control keys Fn+F12 – Lync or Skype for Business Calendar will open. If Lync or Skype for Business is not

Microsoft Lync/Outlook available will bring Outlook Calendar *

Fn+F11 – Lync or Skype for Business Contact will open. If Lync or Skype for Business is not

available will bring Outlook Contact list *

Functions Key Fn+F10 – Print Screen

Fn+F9 – Devices Fn+F8 – Search Fn+F7 – Blank

Fn+F6 – Up Brightness Adjustment Fn+F5 – Down Brightness Adjustment

Fn+F4 – Display Options Fn+F3 – File Explorer Fn+F2 – System Lock Fn+F1 – System Sleep

System requirements Available USB port

Windows 7, Windows 8.x, and Windows 10



Technical Specifications

Server: Microsoft Lync Server 2013 or Skype for Business Server 2015

Client: Locally installed on the system Microsoft Lync 2013 version 15.0.46xx or newer or

Skype for Business

NOTE: Limited support for Microsoft Lync 2013 Basic and Microsoft Metro Mode

NOTE: Screen brightness functions supported in select HP systems

Operating Temperature $0 \sim +40^{\circ}\text{C}$

HP Wireless (Link-5) Keyboard

Part Number T6U20AA

Dimensions 5.3 x 17.6 x 0.83 in (13.7 x 43.6 x 2.1 cm)

 Weight
 1.23 lbs (560 g)

 Connectivity
 2.4 GHz, Link-5

System requirements Windows Vista, Windows 7; Windows 8, Windows 8.1, Windows 10. Available USB port for

the receiver

Wireless Connection Encryption

on Secure 128-bit (AES) encryption between device and receiver

Kit contents HP Wireless (Link-5) Keyboard, USB Link-5 micro-receiver, two AAA batteries and

documentation

HP Elite x2 1011 Power Keyboard

Part Number LOU13AA

Dimensions 11.73 x 8.12 x 0.82 in (29.8 x 20.61 x 2.08 cm)*

NOTE: Tablet with power keyboard

Weight Starting at 1.72 lbs (780 g)

Kit contents HP Elite x2 1011 Power Keyboard, documentation

Ports 1 docking connector to tablet

1 headphone/microphone combo

1 DisplayPort 1.2

1 USB 3.0

1 USB 3.0 charging

1 docking connector for dongle support

1 4.5 mm multi-pin AC port

Slots 1 smart card reader



Technical Specifications

HP Conferencing Keyboard

Part Number K8P74AA

Dimensions 0.85 x 17.34 x 6.10 in (2.16 x 44.05 x 15.50 cm)

Weight 1.54 lb (700 g)
Connectivity USB cable

Keys 110 (US) Layout, 111 (EU) Layout – depending upon country

Feature Summary Full-size ultra-quiet keyboard with numerical pad and 12 function keys

One-touch simplicity for Microsoft Lync or Skype for Business voice or video calls with

dedicated keys and LED light indicators

Illuminated keys Incoming Call – Blinks Green

Call in progress – Green
Microphone Mute – Orange
Audio Mute – Orange
Screen Sharing – Orange
Stop Webcam – Orange
End/Decline Call

Volume up and down rocker key

Other Call control keys

Microsoft Lync/Outlook

Fn+F12 – Lync or Skype for Business Calendar will open. If Lync or Skype for Business is not

available will bring Outlook Calendar *

Fn+F11 – Lync or Skype for Business Contact will open. If Lync or Skype for Business is not

available will bring Outlook Contact list *

NOTE: Fn+11 and Fn+12 function keys are not supported in Microsoft Windows 8.x Metro mode

Functions Keys Fn+F10 – System Settings

Fn+F9 – Devices Fn+F8 – Search Fn+F7 – Blank

Fn+F6 – Up Brightness Adjustment Fn+F5 – Down Brightness Adjustment

Fn+F4 – Display Options Fn+F3 – File Explorer Fn+F2 – System Lock Fn+F1 – System Sleep

System requirements Available USB port

Windows 7, Windows 8.x, and Windows 10

Server: Microsoft Lync Server 2010 or 2013 and Skype for Business Server 2015 Client: Microsoft Lync 2013 version 15.0.46xx or newer or Skype for Business NOTE: Limited support for Microsoft Lync 2010, Microsoft Lync 2013 Basic and Microsoft Metro Mode

NOTE: Screen brightness functions supported in select HP systems

Approvals FCC; CE; ACA(C-tick); EAC

EMC UL, CE Mark

Product Safety

Country of origin China

Kit contents HP Conferencing Keyboard and documentation

Service and support One-year limited warranty

Compatibility HP Conferencing Keyboard is compatible with HP Business Notebooks, Desktops and

docking products – HP 90W/230W Docking Stations, 120W/230W Advanced Docking

Stations and Ultra Slim Docks.



Technical Specifications

HP Elite x2 1011 Travel Keyboard

Part Number K6B54AA

Dimensions 11.6 x 8.26x 0.24 inch (29.56 x 21.0 x 0.6 cm)

Weight 1.18 lbs (530 g)

Kit contents HP Elite x2 1011 G1 Travel Keyboard and documentation

Key features Thin keyboard folio with retaining flap

ClickPad (87 x 49 mm) with image sensor,

multi-touch gestures enabled, on/off function and LED indicator

Foldable kickstand; 130° viewing angle

Docking connector to tablet

USB 3.0 port

Combo audio jack, DC-in (4.5mm)

Full size 81/82-key island-style backlit keyboard with full row of function keys and LED

indicators

HP Pro x2 612 G1 Backlit Power Keyboard

Part Number K3T47AA

Dimensions 9.43 x 12.44 x 0.39 inch (23.9 x 31.6 x 0.10 cm)

Weight 2.16 lbs (980 q)

Kit contents HP Pro x2 612 G1 Backlit Power Keyboard and documentation

Key Features Power keyboard base

ClickPad (87 x 49 mm) with image sensor,

multi-touch gestures enabled, on/off function and LED indicator

Docking connector, DisplayPort 1.2, VGA, SD card reader, 2 USB 3.0 port (1 charging), RJ45,

Combo audio jack, DC-in (4.5mm)

Full size 81/82-key island-style backlit keyboard with full row of function keys and LED

indicators

HP Pro x2 612 G1 Travel Keyboard

Part Number G8X14AA

Dimensions 8.89 x 12.38 x 0.23 inch (22.6 x 31.4 x 0.6 cm)

Weight 1.57 lbs (715 g)

Kit contents HP Pro x2 612 G1 Travel Keyboard and documentation

Key Features Thin keyboard folio with retaining flap

ClickPad (87 x 49 mm) with image sensor,

multi-touch gestures enabled, on/off function and LED indicator

Foldable kickstand; 120° viewing angle

Docking connector to tablet

USB 3.0 port

Combo audio jack, DC-in (4.5mm)

Full size 81/82-key island-style backlit keyboard with full row of function keys and LED

indicators



Technical Specifications

MICE

HP USB Fingerprint Mouse

Part number 4TS44AA

Dots per inch (DPI) Default 1200. Adjustable (800, 1200, 1600)

Connectivity USB
Tracking type Laser

 Length
 4.21 in (107.02 mm)

 Width
 2.63 in (67.02 mm)

 Height
 1.52 in (38.70 mm)

Weight 2.99 oz +/- 0.17 oz (85 g +/- 5 g) with cable

2.11 oz +/- 0.17 oz (60 g +/-5 g) without cable

Cable length5.9 ft (1.8m)Indicator lightsDPI setting

Security AES-256 bit security encryption **Feature summary** Easy-to-use touch sensor

Secure, encrypted template storage

System requirements Windows Hello

Available USB port

Compatibility Windows 10 (TH1, RS1, RS2, RS3, RS4+)

Software driver requirements* HP Fingerprint Mouse Driver

Approvals FCC (US), ICES (Canada), FDA, cULus, CE (EU), TUV GS (Germany), EAC (Russia / Belarus /

Kazakhstan), Ukraine, Morocco, Serbia, RCM (Australia/New Zealand), KC (Korean), BSMI and

RoHS (Taiwan), VCCI (Japan)

Kit content HP Fingerprint Mouse and documentation

Service and support One-year limited warranty

Country of origin China



^{*} Latest software required to enable fingerprint reader function

Technical Specifications

HP Elite Presenter Mouse

Part Number 2CE30AA

Dots per inch (DPI) Fixed 1200 DPI

Tracking type Optical

Dimensions (H x L x W 1.73 x 4.92 x 0.54 in (44 x 125 x 13.8 mm)

Weight 0.12 lb (55 q)

ConnectivityBluetooth® 4.0 (BTLE Bluetooth® Low Energy) **Power Specifications**Rechargeable Lithium-ion battery 350mAh

Battery Life (rechargeable) Up to 2 months

Charging time Fast recharging. Less than 2 hours

Cable length 3.2 ft (1 m)

Indicator Lights Battery / Pairing status

Port Micro USB Type A charging port

System requirements Bluetooth®, Windows 8 and Windows 10

Security Pairing, Authentication and Encryption (Bluetooth® standard)

Certifications Bluetooth® 4.0, FCC, IC, CE, GS, UL, CNC, ANATEL, SUBTEL, NOM, EAC, CITC, ICASA, UkrSepro,

MOC, TRA, ICTQATRA, RATEL, TRA, RCM, SRRC, WPC, SDPPI, MIC, VCCI, KC, SIRIM, BTC, IMDA,

NCC, BSMI, NTC

Kit contents Elite Presenter Mouse, micro USB to USB rechargeable cable, carrying pouch and

documentation

HP Essential USB Mouse

Part Number 2TX37AA **Dots per inch** (DPI) 800

Tracking type Optical Sensor

Dimensions (H x L x W) 1.45 x 4.52 x 2.47 in (37.0 x 115.0 x 62.9 mm)

Weight 0.19 lb (90 q)

Connectivity USB

Cable length 5.9 ft (1.8 m)

System requirements Windows 7, Windows 8 and Windows 10 Available USB port

Approvals FCC, cULus, CE, Russia EAC, Germany TUV GS, Morocco ANRT, Ukraine UkrSepro, Taiwan

BSMI, Korea KC, Japan VCCI

Kit contents HP Essential USB Mouse and documentation



Technical Specifications

HP Wireless Premium Mouse

Part Number 1JR31AA

Dots per inch (DPI) Default 1200. Adjustable (800, 1000, 1200, 1600)

Tracking type Laser

Dimensions (H x L x W) 2.63 x 4.21 x 1.52 in (67 x 107 x 38.6 mm)

Weight 40.28 lb (115 g)

Connectivity Wireless 2.4 GHz, Link-5

Power Specifications Rechargeable Li-ion battery – 400 mAh

Battery Life (rechargeable) Up to 2.7 months USB rechargeable cable length 5.9 ft (1.8m)

Indicator LightsBattery and connection status LEDSwitchesPower switch - On/Off position

Connect button Link-5 connect button

Port Micro USB Type B port to recharge mouse battery

System requirements Windows 7, Windows 8.x, and Windows 10

Approvals UL / FCC (USA only); CSA (Canada only); IFT (Mexico only); ENACOM (Argentina only); CRC

(Colombia only); Anatel (Brazil only); Comision Nacional de Telecomunicaciones - CONATEL (Venezuela only); SUBTEL (Chile only); EN 55022, EN 55024, EN 300328, EN 301489-1-17 (Europe only); National Telecom Regulatory Authority (NTRA) (Egypt only); TUV GS (Germany only); FCA / CU EAC (Russia only); UkrSEPRO (Ukraine only); Sii/Ministry of Communications(MOC) (Israel only); SASO/CITC (Saudi Arabia only); BTK (Turkey only); TRA (UAE only); SABS / NRCS / ICASA (South Africa only); CERT (Tunisia only); Radio Research Agency (RRA) (Korea only); NCC / BSMI (Taiwan only); MIC / VCCI (Japan only); IDA (Singapore only); OFCA (Hong Kong); SRRC (China only); SIRIM (Malaysia only); ACMA (Australia/New Zealand only); NBTC (Thailand only); Ministry of Information and Communications(MIC) (Vietnam only); Bangladesh Telecommunication Regulatory Commission (Bangladesh only);

TRC (Sri Lanka only); National Telecommunications Commission (Philippines only); WPC/BIS

(India only); SDPPI (Indonesia only)

Kit contentsMouse, USB Link-5 micro-receiver, micro USB to USB rechargeable cable and documentation



Technical Specifications

HP USB Premium Mouse

Part Number 1JR32AA

Dots per inch (DPI) Default 1200. Adjustable (800, 1000, 1200, 1600)

Tracking type Laser

Dimensions (H x L x W) 2.63 x 4.21 x 1.52 in (67 x 107 x 38.6 mm)

 Weight
 0.18 lb (85 g)

 Cable length
 5.9 ft (1.8 m)

System requirements Windows 7, Windows 8.x, and Windows 10

Approvals UL / FCC (US only); CSA (Canada only); EN 55022, EN 55024 (Europe only); TUV GS (Germany

only); CU EAC (Russia only); UkrSEPRO (Ukraine only); Sii (Israel only); SASO (Saudi Arabia only); SABS / NRCS (South Africa); Radio Research Agency (RRA) (Korea only); BSMI (Taiwan

only); VCCI (Japan only); ACMA (Australia/New Zealand only)

Kit contents Mouse and Documentation

HP USB Travel Mouse

Part NumberG1K28AADots per inch (DPI)1000ConnectivityUSBTracking typeOptical

Dimensions (H x L x W) 1.45 x 3.85 x 2.32 in (3.7 x 9.8 x 5.9 cm)

 Weight
 0.13 lb (61 g)

 Cable length
 3.1 ft (95 cm)

System requirements Windows 7, Windows 8 and Windows 10

Available USB port

Approvals EMC EN55022:1998, EN55024:1998

Standards

Safety UL(60950), CSA(60950-1-03), (EN60950-1:2006)

Standards

Laser Mouse in compliance with EN 60825-1:1994 Class 1 LED

Standards

Kit contents HP USB Travel Mouse and documentation



Technical Specifications

HP 2.4 GHz Wireless Mouse

Part NumberLOZ84AADots per inch (DPI)1600Connectivity2.4 GHzTracking typeOptical

Dimensions (H x L x W) 1.53 x 2.24 x 3.73 in (3.91 x 5.70 x 9.48 cm)

Weight 0.14 lb (80 g)

System requirements Windows 7, Windows 8 and Windows 10

Available USB port

Functionality 3 Buttons (Left, Right and Scroll)

Kit contents HP 2.4 GHz Wireless Mouse, nano USB receiver, one AA battery and documentation

HP Ultra Mobile Wireless Mouse

Part Number H6F25AA

Dots per inch (DPI) 1200

Connectivity 2.4 GHz, Link 5

Tracking type Optical

Dimensions (H x L x W) 0.98 x 4.00 x 2.54 in (2.50 x 10.17 x 6.46 cm)

Weight 0.20 lb (92 g)

System requirements Windows XP, Vista, Windows 7, Windows 8, Windows 10, Mac OSX, and Android

Kit contents HP Ultra Mobile Wireless Mouse, two AA batteries and documentation

HP Slim Bluetooth Mouse

Part Number F3J92AA

Dots per inch (DPI) Default 1200. Adjustable (800, 1000, 1200, 1600)

Connectivity Bluetooth 3.0 Tracking type Optical

Dimensions (H x L x W) 0.98 x 4.00 x 2.54 in (2.50 x 10.17 x 6.46 cm)

Weight 0.09 lb (44 g)

System requirements Windows XP, Vista , Windows 7 , Windows 8 , Windows 10, Mac OSX , Chrome , and Android

Kit contents HP Slim Bluetooth Mouse, one AA battery and documentation

HP X4000b Bluetooth Mouse

Part Number H3T50AA

Dots per inch (DPI) Default 1200. Adjustable (800, 1000, 1200, 1600)

Connectivity Bluetooth 3.0

Tracking type Laser

Dimensions (H x L x W) 1.52 x 4.21 x 2.64 in (3.86 x 10.69 x 6.71 cm)

Weight 0.26 lb (122.5 g)

System requirements Windows Vista, Windows 7, Windows 8, and Windows 10

Kit contents HP X4000b Bluetooth mouse, two AA batteries and documentation



Technical Specifications

HP Comfort Grip Wireless Mouse

Part Number H2L63AA

Dots per inch (DPI) Default 1200. Adjustable (800, 1000, 1200, 1600)

Connectivity 2.4 GHz, Link 5

Tracking type Laser

Dimensions (H x L x W) 1.52 x 4.21 x 2.64 in (3.86 x 10.69 x 6.71 cm)

Weight 0.26 lb (122.5 g)

System requirements Windows Vista, Windows 7, Windows 8, and Windows 10;

Available USB port

Kit contents HP Comfort Grip Wireless Mouse, USB Wireless micro-receiver, two AA batteries, and

documentation

HP 3-Button USB Laser Mouse

Part NumberH4B81AADots per inch (DPI)1000ConnectivityUSBTracking typeLaser

Dimensions (H x L x W) 1.47 x 4.53 x 2.47 in (3.73 x 11.5 x 6.29 cm)

 Weight
 0.21 lb (102 g)

 Cable length
 6 ft (1.8 m)

System requirements Windows Vista, Windows 7; Available USB port **Kit contents** HP 3-Button USB Laser Mouse and documentation



Technical Specifications

PENS

Weight

HP Rechargeable Active Pen G3

Part Number 6SG43AA
Dimensions (L x W) D: 10.2mm
L: 148mm

0.53 oz (15 g) Pen only

Tip Diameter 1.8 mm **Tip Diameter** 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

Kit Contents 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

HP Rechargeable Active Pen

 Part Number
 4KL69AA

 Dimensions (L x W)
 D: 10.2mm

 L: 148mm

Weight 0.03 lb (15 g)
Tip Diameter 1.8 mm
Tip Diameter 2.7 mm

Power Rechargeable Battery, duration up to 7 days *

Buttons Yes. 3

LED indicator Battery and pairing status



Technical Specifications

Pen pressure level resolution 4096 levels

Tilt OperationYesPalm RejectionYesHover Reading Heights> 5 mm

System requirements Windows 8, Windows 8.1, Windows 10

Kit Contents HP Pen, replacement nibs (4 POM and 3 Elastomer), USB Type-C to USB-A charging cable,

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 fuction 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 Grey

Compatibility HP Elite x2 1013 G3

HP EliteBook x360 1030 G3 HP EliteBook x360 1040 G5 HP ZBook Studio x360 G5

HP Active Pen with Spare Tips

Part Number 1FH00AA

Dimensions (H x L x W) 4.85 x .20 in (123.3 x 5.3 mm)

Weight Including battery: Approximately 15.8g

Excluding battery: Approximately 9.2g

Tip Diameter 1 mm

Power Yes, One AAAA battery

Buttons Yes, 2 **Pen pressure level resolution** 2048 levels

Tilt Operation Yes
Palm Rejection Yes
Hover Reading Heights 8 mm+

Operating Environment 5 to 40 °C (41 F – 104° F) **Temperature** +30 ~ +80 % (no condensation)

Humidity

Switch Operation Pen tip: Pressure information is detected as continuous signal

Side switch: ON / OFF switching is detected

System requirements Windows 8.1, Windows 10

Kit Contents HP Active Pen, Tweezers + 3 x POM Tips, 1 AAAA battery, pen lanyard and documentation

Color Nature Silver

Compatibility HP ProBook x360 11 G1

HP Active Pen with App Launch



^{*}NOTE: Battery life may vary depending on Bluetooth usage

Technical Specifications

Part Number T4Z24AA **Dimensions** (L x W) 148 x 10.2 mm

Weight 0.42 oz (12 g) Exclude Battery

0.63 oz (18 g) Include Battery

Tip Diameter1.8 mmTip Length2.7 mm

Power 1 AAAA Alkaline battery + 2 SR527SW 319 Silver Oxide battery

Buttons Yes, 3

Led Indicator Battery and pairing status

Pen pressure level2048 levelsResolution<20g</th>Tip Activation ForceNoTilt OperationYesPalm RejectionYesHover Reading Heights> 5 mm

Operating Temperature 5° to 40° C (41° F – 104° F)

Operating Humidity 30 - 80 %

Storage Temperature -10 to 55°C (14° F – 131° F)

Storage Humidity 30 - 80 %

System Requirements Windows 8 and above

Color Silver/Gray

Key Features

Right-click Draw, type and navigate

Bluetooth button Support quick application launch, screenshot capture, and Cortana speaker

System Requirements Windows 8, Windows 8.1, Windows 10

Color Silver/Gray

Option Kit Contents HP Active Pen with App Launch, AAAA battery, lanyard, 2 replacement pen loops, 3

replacement tips, replacement tip tool and documentation

Compatibility HP Elite x2 1012 G1, HP Elite x2 1012 G2, HP Pro x2 612 G2, HP EliteBook x360 1030 G2 and

HP EliteBook x360 1020 G2

HP x360 11 EMR Pen with Eraser

Part Number 2EB40AA

Dimensions (H x L x W) 5.11 x .0.37 in (130 x 9.5 mm)

Weight0.01 lb (9.9 g)Tip Diameter1.6 mmPen pressure level resolution4096 levels

Tilt Operation Yes

Palm Rejection Yes (Note: by system control; when EMR activates, finger touch off by system)

Hover Reading Heights 8 mm (max)

Compatibility HP Chromebook x360 11 G1 Education Edition

What's in the box HP x360 11 EMR Pen, tweezer, 3 X POM Tips, 1 pen lanyard, pen holder and documentation



Technical Specifications

HP Pro x2 612 Replacement Wacom Pen

Part Number KOG16AA

Dimensions (H x L x W) 4.33 x .22 in (110 x 5.5 mm)

 Weight
 0.006 (2.8 g)

 Tip Diameter
 1 mm

Power No battery required

Buttons Yes, 1
Pen pressure level resolution 1024 levels

Tilt Operation Yes
Palm Rejection Yes
Hover Reading Heights 15 mm

Connecting technology Electro-Magnetic Resonance (EMR)

Kit contents HP Wacom Digitizer Pen and documentation

ColorBlack plasticCompatibilityHP Pro x2 612 G1

NOTE: The Wacom Pen is available as a configurable option at the time of order and available on models ordered with a digitizer screen. Models without a built-in digitizer are incompatible with the Pen and cannot be added as aftermarket option.

HP Executive Tablet Pen G2

Part Number F3G73AA

Dimensions (H x L x W) 5.65 x 0.47 in (143.5 x 11.8 mm)

Weight 0.06 lb (30 g)
Tip Diameter 1 mm

Tip Diameter Tilling

Power Yes, 1 AAA battery

Pen pressure level resolution 256 levels
Tilt Operation Yes
Palm Rejection Yes
Tip Diameter 1 mm
Hover Reading Heights 5 mm

System requirements Windows 8, Windows 8.1

Kit contents HP Executive Tablet Pen G2, AAA battery 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.

Pen supports hover feature and pressure sensitivity levels up to 256

Windows 8 Certified

Soft tip for quiet performance and more precise writing capabilities

Color Black

Compatibility HP ElitePad 1000 G2 Tablet, and HP EliteBook Revolve 810 G2 only



Technical Specifications

PEN ACCESSORIES

HP 1030 SmartCard pen Holder

Part Number 3KM16AA

Dimensions (H x L x W) 2.12 x 2.66 inch (54 x 67.71mm)

Weight 0.011lb (5 grams)

Kit contents HP SmartCard pen holders (5 pieces) and document

Compatibility HP EliteBook x360 1030 G2
Options HP Active Pen with App Nib Set

Change out tips as needed with 12 spare nibs and a handy tweezer.

HP Active Pen Nib Set

Change out tips as needed with 30 spare nibs and 5 handy tweezers.

HP x360 11 Pen Nib Set

Change out tips as needed with 30 spare nibs and 5 handy tweezers

BUNDLES

HP USB Essential Keyboard/Mouse (APJ & Americas only)

Keyboard

Part Number H6L29AA

Dimensions (H x L x W) 1.08 x 18.15 x 6.02 in (2.74 x 46.1 x 15.3 cm)

 Weight
 1.28 lb (585 g)

 Cable length
 5 ft (1.5 m)

System requirements Windows Vista, Windows 7, Windows 8, and Windows 10

Available USB port

Approvals UL, CSA, FCC, CE Mark, TUV, TUV GS, VCCI, BSMI, C-Tick, MIC

Mouse

Dots per inch (DPI) 1000

Dimensions (H x L x W) 1.37 x 4.53 x 2.48 inch (3.50 x 11.50 x 6.30 cm)

 Weight
 0.23 lb (106 g)

 Cable length
 5.9 ft (1.8 m)

System requirements Windows Vista, Windows 7, Windows 8, and Windows 10.

Available USB port

Approvals UL, CSA, FCC, CE Mark, TUV, TUV GS, VCCI, BSMI, C-Tick, MIC

Kit contents Keyboard, mouse, and documentation

Technical Specifications

HP Slim Wireless Keyboard and Mouse

Keyboard

Part Number T6L04AA

Dimensions $(H \times L \times W)$ 5.3 x 17.6 x 0.83 in (13.7 x 43.6 x 2.1 cm)

Weight 1.23 lb (560 g) without batteries

Wireless Connection Encryption Secure 128bit AES Encryption between device and receiver

System requirements Windows Vista, Windows 7; Windows 8, Windows 8.1, Windows 10. Available USB port for the

receiver

Mouse

Dots per inch (DPI) 1000 Tracking type Laser

Dimensions (H x L x W) 1.47 x 4.53 x 2.47 in (3.73 x 11.5 x 6.29 cm)

Weight 0.22 lb (100 g) without batteries

System requirements Windows Vista, Windows 7; Windows 8, Windows 8.1, Windows 10

UL, CSA/TUV (Europe Only); CE Mark; CB Report; FCC; CE; ACA C-Tick; BSMI; KC; VCCI; GS Mark **Approvals**

(Germany only)

Keyboard, Mouse, USB Receiver, AAA batteries and documentation **Kit contents**

HP Slim USB Keyboard and Mouse

Keyboard

Part Number T6T83AA

Dimensions (H x L x W) 5.3 x 17.6 x 0.83 in (13.7 x 43.6 x 2.1 cm)

Weight 1.32 lb (0.6± 0.08 kg)

Cable length 6 ft (1.8 m)

System requirements Windows Vista, Windows 7; Windows 8, Windows 8.1, Windows 10. Available USB port

Mouse

Dots per inch (DPI) 1000 Tracking type Laser

Dimensions $(H \times L \times W)$ 1.47 x 4.53 x 2.47 in (3.73 x 11.5 x 6.29 cm)

Weight 0.15 lb (67 q) 6 ft (1.8 m) Cable length

System requirements Windows Vista, Windows 7; Windows 8, Windows 8.1, Windows 10. Available USB port **Approvals**

UL, CSA/TUV (Europe Only); CE Mark; CB Report; FCC; CE; ACA C-Tick; BSMI; KC; VCCI; GS Mark

(Germany only)

Kit contents Keyboard, Mouse and documentation



Summary of Changes

Date of change:	Version History:		Description of change:
June 16, 2014	V1 to V2		Match PB
June 19, 2018	V53 to V54		Product list updated
June26, 2018	V54 to V55		HP x2 1013 G3 Collaboration Keyboard added
July 11, 2018	V55 to V56		HP Rechargeable Active Pen added
July 16, 2018	V56 to V57	Update	Wireless optical mouse and Touch to pair mouse removed / Dimensions corrected to Slim wireless keyboard and mouse and Slim USB keyboard and mouse
August 31, 2018	V57 to V58	Update	Kit content for HP Rechargeable Active Pen updated.
September 6, 2018	V58 to V59	Update	Change product description from HP Active Pen with App Nib Set
October 18, 2018	V59 to V60	Update	to HP Nib Set for Active Pen with App HP USB Slim Business Keyboard added
October 26, 2018	V60 to V61	Update	HP EliteBook x360 1040 G5 and HP ZBook Studio x360 G5 added to compatibility
November 30, 2018	V61 to V62	Update	HP USB Fingerprint Mouse added
February 26, 2019	V62 to V63	Update	HP Active Pen with App Launch added
April 2, 2019	V63 to V64	Update	HP USB Slim Business Keyboard removed
May 10, 2019	V64 to V65	Update	HP Elite x2 G4 Collaboration Keyboard and HP Rechargeable Active Pen G3 added

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