

Technical Specifications

HP USB Keyboard and Mouse Healthcare Edition



Models

HP USB Keyboard and Mouse Healthcare Edition

1VD81AA

Compatibility

The HP USB Keyboard and Mouse Healthcare Edition is compatible with HP ProDesk 400 G4 SFF, HP ProDesk 400 G4 MT, HP ProDesk 400 G3 DM (Mini), HP ProOne 400 G3 AIO Touch, HP ProOne 400 G3 AIO Non-Touch, HP ProDesk 600 G3 MT, HP ProDesk 600 G3 SFF, HP ProDesk 600 G3 Desktop Mini, HP ProOne 600 G3 AIO 21.5" Non-Touch, HP EliteDesk 800 G3 TWR, HP EliteDesk 800 G3 SFF, HP EliteDesk 800 G3 35W Desktop Mini, and HP EliteDesk 800 G3 65W Desktop Mini. HP EliteOne 800 G3 AIO 23.8" NT, HP EliteOne 800 G3 AIO 23.8" Touch, HP EliteOne 800 G3 AIO 23.8" Touch 4K.

NOTE: Not all models are available in all regions.

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Cleaning Instructions

Clean keyboard with approved cleaning method and approved disinfectant or soap and water.

NOTE: *Silicone keyboard drape can be sterilized in an autoclave or thermo disinfectant up to 273 °F (134 °C)*

Cleaning methods you can use

- You can wipe the product with a soft cloth that is non-abrasive.
- You can spray the product with water and soap or an approved disinfectant.
- You can rinse the product with water and soap or an approved disinfectant.

Recommended solution:

Chlorine based up to 100,000 ppm (10%) bleach content

Alcohol based

Glutaraldehyde based

Phenol based

Formaldehyde based, up to 370,000 ppm (37%) formaldehyde content

Oxidizing, such as Hydrogen Peroxide, up to 30,000 ppm (3%) content

Quaternary Ammonium, up to 20,000 ppm (2%) content

Service and Support

Your Option Limited Warranty is a one (1) year (HP Option Limited Warranty Period) parts replacement warranty on any HP-branded or Compaq-branded options (HP Options). If your HP Option is installed in an HP Hardware Product, HP may provide warranty service either for the HP Option Limited Warranty Period or the remaining Limited Warranty Period of the HP Hardware Product in which the HP Option is being installed, whichever period is the longer but not to exceed three (3) years from the date you purchased the HP Option.

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Keyboard		
Physical Characteristics	Keys	99 (US) 100(UK)
	Dimensions (H x W x D)	13.5x4.4x1.1 in (342.5x112.5x28.0 mm)
	Weight	0.6 lbs without cable (270 g)
Electrical	ESD	+/- 4KV
	Operating voltage	+ 4.75 to 5.25VDC
	Power consumption	50-mA maximum
	System interface	USB Type A plug connector
	EMI - RFI	Conforms to FCC rules for a Class B computing device
	Microsoft PC 99 - 2001	Functionally compliant
Mechanical	Keycaps	Low-profile design
	Switch actuation	55±10g nominal peak force with tactile feedback
	Switch life	10 million keystrokes (Life tester)
	Switch type	Membrane switch
	Key-leveling mechanisms	For all double-wide and greater-length keys
	Cable length	6 ft (1.8 m)
	Microsoft PC 99 - 2001	Mechanically compliant
Environmental	Acoustics	<40-dBA maximum sound pressure level
	Operating temperature	32° to 122° F (0° to 50° C)
	Non-operating temperature	23° to 131° F (-5° to 55° C)
Approvals	FCC, CE Mark, C-Tick, ICES-003, EN 55022, EN55024, EN55032, (NRTL will be available by the end of March)	

Mouse		
Physical characteristics	Buttons	3 buttons + a scroll wheel
	Dimensions (L x W x H)	4.7×2.5×1.5 in (118.9x64.5x37.3 mm)
	Weight	0.2 lbs (100 g)
Electrical	ESD	+/- 4KV
	Operating voltage	+ 4.75 to 5.25VDC
	Power consumption	50-mA maximum
	System interface	USB Type A plug connector
	EMI - RFI	Conforms to FCC rules for a Class B computing device
	Microsoft® PC 99 - 2001	Functionally compliant
	Switch actuation	100±50g nominal peak force with tactile feedback
	Switch life	3 million
	Switch type	Mechanical switch
	Cable length	6 ft (1.8 m)
	Microsoft PC 99 - 2001	Mechanically compliant
Environmental	Acoustics	<40-dBA maximum sound pressure level
	Operating temperature	32° to 104° F (0° to 40° C)
	Non-operating temperature	-40° to 140° F (-40° to 60° C)
	Non-operating vibration	Frequency : 55 HZ, amplitude: 0.10Grm, 30 min.
	Drop (in box)	Height : 76.2 cm, b. ground : 30mm iron plate, c. test one corner, 3 edges, 6 surfaces(one time for each)
Approvals	FCC, CE Mark, C-Tick, ICES-003, EN 55022, EN55024, EN55032, (NRTL will be available by the end of March)	

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Country of Origin (keyboard and mouse)	China
Kit contents (keyboard and mouse)	Keyboard, Keyboard Drape, Mouse, Installation Guide

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Date of change:	Version History:	Description of change:
June 16, 2017	From V1 to V2	First version uploaded in Concentra
March 7, 2018	From V1 to V2	ESD +/- 4KV added
August 21, 2018	From V2 to V3	Picture added
October 10, 2018	From V3 to V4	Cleaning instructions added
April 10, 2019	From V4 to V5	Cleaning instructions NOTE added
April 26, 2019	From V5 to V6	Cleaning instructions corrected
September 3, 2020	From V6 to V7	Recommended solution added