

### Technical Specifications

## HP USB (Grey) Business Slim Keyboard

### Models

HP USB (Grey) Business Slim Keyboard

Z9H49AA

### Compatibility

The HP USB (Grey) Business Slim Keyboard 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.

**NOTE:** Not all models are available in all regions.

### 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.

<b>Physical Characteristics</b>	Keys	104, 105, 106, 107, 109 layout (depending upon country)
	Dimensions (H x W x D)	17.19 x 5.41 x 0.82 in (43.68±1.5 x 13.76±1.0 x 2.1 ±1.0 cm)
	Weight	1.32 lb (0.6± 0.08 kg)
<b>Electrical</b>	Operating voltage	+ 4.4 – 5.25VDC
	Power consumption	100-mA maximum (with 5 VDC power supplied and three LEDs ON)
	System interface	USB Type A plug connector
	ESD	Contact Discharge: 4, 6, 8 KV
	EMI - RFI	Air Discharge: 8, 10, 12 KV / 15 KV
<b>Mechanical</b>	Microsoft PC 99 - 2001	Conforms to FCC rules for a Class B computing device; Functionally compliant
	Keycaps	Low-profile design
	Switch actuation	Rubber dome + membrane
	Switch life	10 million
	Switch type	Rubber dome
	Key-leveling mechanisms	Link bar
	Cable length	For all double-wide and greater-length keys
<b>Environmental</b>	Microsoft PC 99 – 2001	Yes
	Acoustics	55-dBA maximum sound pressure level
	Operating temperature	10°C to 50°
	Non-operating temperature	-30°C to 90°
	Operating humidity	10% to 90% (non-condensing at ambient)
	Non-operating humidity	60% to 80% (non-condensing at ambient)
	Operating shock	40 g, six surfaces
	Non-operating shock	80 g, six surfaces
	Operating vibration	2-g peak acceleration
	Non-operating vibration	4-g peak acceleration

### *Technical Specifications*

Drop (out of box)	26 in (66 cm) on carpet, six-drop sequence
Drop (in box)	30 in (76.2 cm) on concrete, 16-drop sequence

**Approvals**

FCC; CE; VCCI; BSMI; KC; EAC; RCM; TUV-GS; UL; RoHS; WEEE

**Ergonomic Compliance**

ANSI HFS 100; ISO 9241-4; and TUVGS

**Kit Contents**

Keyboard, I/O Security and Documentation CD, warranty card

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### Change Log

Date of change:	Version History:		Description of change: