

Technical Specifications

HP PS/2 Business Slim Keyboard

Model

HP PS/2 Business Slim Keyboard

N3R86AA

Introduction

Get fast data entry and legacy compatibility with your environment with the HP PS/2 Business Slim Keyboard, designed to complement the 2015 class of HP Business PCs.

Key Benefits

- Interact seamlessly with a full-sized keyboard layout that's optimized for use with multiple operating systems.¹
- Easily connect the keyboard to any PS/2 keyboard port on your PC.
- Get the reassurance of a one-year limited warranty.

1. See product QuickSpecs for compatible operating systems.

Compatibility

HP PS/2 Business Slim Keyboard is compatible with HP EliteDesk 705 G2 MT, HP EliteDesk 705 G2 SFF, HP EliteOne 705 G2 AIO and HP EliteDesk 705 G2 DM (Mini)

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.

HP PS/2 Business Slim Keyboard

	Keys	104, 105, 106, 107, 109 layout (depending upon country)
Physical Characteristics	Dimensions (L x W x H)	171.97 x 68.35 x 8.27 in (436.8± 1.5 x 137.6± 1.0 x 21.0± 1.0 cm)
	Weight	1.32 lb (600± 80 g)
	Operating voltage	+ 4.4 – 5.25VDC
Electrical	Power consumption	50-mA maximum (with 5 VDC power supplied and three LEDs ON)
	System interface	PS/2 6-pin mini din connector



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ESD	Contact Discharge: 2, 4,6,8KV Air Discharge: 2, 4, 8,10,12.5KV
EMI - RFI	Conforms to FCC rules for a Class B computing device
Microsoft PC 99 - 2001	Functionally compliant
Keycaps	Low-profile design
Switch actuation	60±12.5g nominal peak force with tactile feedback
Switch life	10 million keystrokes (Life tester)
Switch type	Contamination-resistant switch membrane
Key-leveling mechanisms	For all double-wide and greater-length keys
Cable length	6 ft (1.8 m)
Microsoft PC 99 - 2001	Mechanically compliant
Acoustics	43-dBA maximum sound pressure level
Operating temperature	50° to 122° F (10° to 50° C)
Non-operating temperature	-22° to 140° F (-30° to 60° C)
Operating humidity	10% to 90% (non-condensing at ambient)
Non-operating humidity	20% to 80% (non-condensing at ambient)
Operating shock	N/A
Non-operating shock	65 inch 2.9 ms, six surface; 30g 266 inch/second; 50g 266 inch/second six surface
Operating vibration	2-g peak acceleration
Non-operating vibration	Starting at 5 Hz, vary the frequency of vibration from 5 to 500 Hz and back to 5 Hz at a Logarithmic sweep rate of 1 octave per minute.
Drop (out of box)	26 in (66 cm) on carpet, six-drop sequence
Drop (in box)	29.93 in (76 cm) on concrete, 16-drop sequence
Approvals	UL, FCC, CE Mark, TUV, TUV GS, VCCI, BSMI, C-Tick, KC

Environmental

Approvals



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Ergonomic compliance ANSI HFS 100, ISO 9241-4, and TUVGS

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Date of change:	Version History:		Description of change:

