



HP 65W Smart AC Adapter (H6Y89AA)



Overview

Conserve battery life, be productive, and get uninterrupted power with the HP 65W Smart AC Adapter, which detects and regulates the correct electrical current for your HP Business Notebook and select HP Docking Stations.[1]

Easy to use

Plug one end of the adapter into your HP Business Notebook or HP Docking Station[1] and the other end into a standard outlet.

World-class support

Rest easy with a one-year limited warranty.

Power up wherever you work

Leave a handy spare at home or take the compact adapter with you in your notebook's carrying case.

[1] Sold separately. See product QuickSpecs for compatibility.

Specifications

Dimensions (W x D x H)	4.7 x 2.8 x 10.6 cm
Dimensions (W x D x H)	1.85 x 1.1 x 4.17 in
Weight	280 g
Weight	0.62 lb
Package dimensions (W x D x H)	156 x 240 x 77 mm
Package weight	600 g
Minimum System Requirements	4.5 mm AC jack
UPC number	(AB0) 887758607640; (AB1) 887758607657; (AB2) 887758607664; (ABA) 887758607534; (ABB) 887758607565; (ABG) 887758607671; (ABJ) 887758607688; (ABM) 887758700747; (ABT) 887758607572; (ABU) 887758607589; (ABY) 887758607596; (ABZ) 887758607602; (AC4) 887758607541; (ACJ) 887758607695; (ACQ) 887758607619; (AKH) 195161323614; (AKL) 887758607701; (UUF) 887758607718; (UUZ) 887758607633
Manufacturer Warranty	The warranty period for HP Business Notebook adapters is one year, part replacement. Additional support is available (North America only) seven days a week, 24 hours a day by phone as well as through online support forums.
What's in the box	AC power adapter; 1 Power Cord; Warranty Card

Additional specifications

Cable length	180 cm
Cable length (imperial)	70.9 in
Certifications and compliances	CE Mark; CCC; cUL; UL; CSA; GS; Australian Electric Permit; C-tick; NOM; KC; GOST; SABS; S Mark; BSMI; ISC; PSE; PSB; SII
Compatibility	Compatible with HP ProBook 440 G6 Notebook PC; HP ProBook 450 G6 Notebook PC; HP ProBook x360 11 G3 EE Notebook PC; HP Stream 11 Pro G4 EE; HP ProBook x360 440 G1; HP ProBook 640 G4; HP ProBook 645 G4; HP EliteBook 840 G5 Healthcare Edition; HP EliteBook 830 G5; HP EliteBook 840 G5; HP EliteBook 850 G5; HP EliteBook 840r G4; HP EliteBook 745 G5; HP EliteBook 755 G5; HP EliteBook 735 G5; HP ZBook x2 G4; HP ZBook 14u G5; HP ProBook 470 G5; HP ProBook 455 G5; HP ProBook 450 G5; HP ProBook 440 G5; HP ProBook 430 G5; HP EliteBook x360 1030 G2; HP EliteBook 820 G4; HP EliteBook 840 G4; HP EliteBook 850 G4; HP EliteBook 745 G4; HP EliteBook 755 G4; HP EliteBook 725 G4; HP ProBook 640 G3; HP ProBook 650 G3; HP ProBook 645 G3; HP ProBook 655 G3; HP ZBook 15u G4; ZBook 14u G4; HP Stream 11 Pro G3; HP ProBook 470 G4; HP ProBook 450 G4; HP ProBook 455 G4; HP ProBook 440 G4; HP ProBook 430 G4; HP ChromeBook 13; HP ChromeBook 11 G5; HP 250 G5; HP 255 G5; HP EliteBook 1030 G1; HP ZBook 15u G3; HP Spectre Pro x360 G2; HP ProBook 640 G2; HP ProBook 650 G2; HP ProBook 645 G2; HP ProBook 655 G2; HP EliteBook 1040 G3; HP EliteBook 850 G3; HP EliteBook 840 G3; HP EliteBook 820 G3; HP EliteBook 745 G3; HP EliteBook 755 G3; HP ChromeBook 14 G4; HP ProBook 470 G3; HP ProBook 450 G3; HP ProBook 455 G3; HP ProBook 440 G3; HP ProBook 430 G3; HP EliteBook 725 G3; HP ChromeBook 11 G4; HP x360 310 G2; HP 350 G2; HP Spectre Pro x360 Convertible PC; HP ProBook 11 G1 Education Edition G1; HP EliteBook Revolve 810 G3; HP EliteBook 1040 G2; HP EliteBook 1020 G1; HP ZBook 15u G2; HP ZBook 14 G2; HP Elite x2 1011 G1
Connection type	4.5 mm barrel port
Datasheet photo 1	https://hp.widen.net/content/cdrzqfrcdm/png/Hera_JetBlack_CoreSet_FrontRight_GreyBG_M1915737.png?w=800&h=800&position=c&color=ffffff00&quality=80&u=dlkxlp
Datasheet photo 2	https://hp.widen.net/content/hpohqlpk6p/png/Hera_JetBlack_CoreSet_TopDown_GreyBG_M1915739.png?w=800&h=800&position=c&color=ffffff00&quality=80&u=dlkxlp
Datasheet photo 3	https://hp.widen.net/content/zp4mmff6xd/png/HP20130917878_M1916825.png?w=800&h=800&position=c&color=ffffff00&quality=80&u=dlkxlp
Hold-up time	5 ms at 115 VAC input
Input efficiency	84% min at 115 VAC/230 VAC at 9V/3A
Input frequency	47-63 Hz
Input operating current	1.7 A at 90 VAC max
Non-Operating Humidity Range	10 to 95% RH
Operating altitude	Up to 5,000 m
Operating altitude	Up to 16,400 ft
Operating humidity range	20 to 95% RH (non-condensing)
Operating temperature range	41 to 95°F

Operating temperature range	5 to 35°C
Output current limit	5 A max
Output power	65 W
Output voltages	18.5V
Over-voltage protection	20V: 29V
Package dimensions (W x D x H)	6.14 x 9.45 x 3.03 in
Package weight	1.33 lb
Photo (product photo, jpg, 190x170)	Accessories/H6Y88AA_190x170.jpg
Photo (product photo, jpg, 70x100)	Accessories/H6Y88AA_70x100.jpg
Power availability	65w
Quickspec	http://h18000.www1.hp.com/products/quickspecs/11881_na/11881_na.PDF
Quickspec	http://h18000.www1.hp.com/products/quickspecs/11881_div/11881_div.PDF
Storage temperature range	-4 to 185°F
Storage temperature range	-20 to 85°C
UNSPSC code	43211612

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