

Data sheet

HP 45W USB-C G2 Power Adapter



Easy AC charging through USB-C™

Power and charge your notebook or tablet¹ from its USB-C™ port with the HP 45W USB-C™ G2 Power Adapter.

Simple to use

Connect one end of the adapter to the USB-C™ port on your device¹, and plug the AC head into any available wall outlet.

Easy to carry and store

Pack the compact adapter inside your device's carrying case for easy, convenient charging and power whenever you need it.

World-class support

Rest easy with a one-year limited warranty

1. See Product QuickSpecs for device compatibility.

Specifications



HP 45W USB-C G2 Power Adapter

Model number	1HE07AA
Dimensions w/o DC Cable	62.0 x 62.0 x 28.5 mm
Weight	220 g +/- 10 g
Input efficiency	Average Efficiency of 25%, 50%, 75%, 100% load condition with 115Vac/230Vac Spec: 5V : 81.5% 9V : 86.7% 10V : 87.5% 12V : 87.8% 15V : 87.8% 20V : 87.8%
Input frequency range	47 ~ 63Hz
Input AC current	Max. 1.4 A at 90 Vac
Output power	5V/15W 9V/27W 10V/37.5W 12V/45W 15V/45W 20V/45W
DC output	5V / 9V / 10V / 12V / 15V / 20V
Hold-up time	5ms at 115 Vac input
Output current limit	<5.0A
Connector	USB Type-C
Operating temperature	32°F to 95°F (0°to 35°C)
Non-operating (storage) temperature	-4°F to 185°F (-20°to 85°C)
Altitude	0 to 16,400 ft (0 to 5000m)
Humidity	20% to 95%
Storage humidity	10% to 95%
EMI and safety certifications	Eg: *CE Mark - full compliance with LVD and EMC directives * Worldwide safety standards - IEC60950, EN60950, UL60950, Class1, SELV; Agency approvals – C-UL-US, NORDICS, DENAN, EN55022 Class B, FCC Class B, CISPR22 Class B, CCC, NOM-1 NYCE. * MTBF - over 200,000 hours at 25°C ambient condition.

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