HP 330W Smart AC Adapter

More power, more performance

Harness the power to charge high-performance laptops, mobile workstations, and docks[1] reliably and efficiently. With up to 330W of power output, this thoughtfully designed 4.5 mm charger is tested[2] to ensure it can safely fuel your most demanding work.

*Product image may differ from actual product

All the power you need

Power your most demanding work. This adapter delivers 330W of power output to fuel resource-intensive programs and multiple applications running simultaneously on HP laptops, mobile workstations, and select docks with a 4.5 mm barrel type connector.[1]

Recharge reliably

Work without worry with built-in surge, overcurrent, overtemperature, and overvoltage protection. Plus, an embedded resistor delivers just the right amount of power. This smart adapter has been tested[2] to ensure stable connection, even with heavy usage.

Sustainability in action

Built for a better tomorrow

The better choice for a brighter tomorrow, the HP 330W Smart AC Adapter contains at least 10% post-consumer recycled plastic (PCR).[3]

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Featuring

Broad compatibility
Compatible with HP laptops, mobile workstations, and select docks with a 4.5 mm barrel charging port.

Smart charging
This 4.5 mm smart adapter has an embedded resistor to deliver just the right amount of power for the device you're charging.

1-year limited warranty
Experience HP quality and reliability. For added peace of mind, this laptop charger comes with a 1-year limited warranty.

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Specifications

Product number	BF7A6AA
Supported platforms	Supports up to 330 W power delivery.
UPC number	199251042072
Connection type	4.5 mm barrel port
Input frequency	47-63 Hz
Input operating current	4.2 A at 90 VAC max
Input efficiency	89% min at 115 VAC/230 VAC
Output power	330 W
Output voltages	19.5V
Hold-up time	5 ms at 115 VAC input
Output current limit	25 A max
Cable length	39.37 in (power cable); 70.87 in (non-detachable 4.5 mm barrel cable);
System Requirements, Minimum	4.5 mm DC jack
Warranty	HP standard one-year limited warranty
Certifications and compliances	CE Mark; UL 62368-1; SELV; C-UL-US; DENAN; FCC Class B; CCC; NOM-1 NYCE; NORDICS; MTBF
What's in the box	AC power adapter; Power cord; Warranty card
Dimensions (W x D x H)	7.87 x 3.54 x 1 in
Weight	1.98 lb
Package dimensions (W x D x H)	9 x 6.5 x 2.1 in;
Package weight	2.31 lb;
Sustainable impact specifications	10% post-consumer recycled plastic [1]
Operating temperature range	32 to 113°F; 0 to 45°C
Operating altitude	Up to 16,400 ft
Operating humidity range	20 to 95% RH (non-condensing)

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Footnotes

Messaging Footnotes

[1] Compatible with HP laptops, mobile workstations, and select docks with a 4.5mm barrel charging port.
[2] HP Total Test Process testing is not a guarantee of future performance under these test conditions. Damage under the HP Total Test Process test conditions or any accidental damage requires an optional HP Accidental Damage Protection Care Pack.
[3] Recycled plastic is expressed as a percentage of the total weight plastic. Post-consumer recycled is based on the definition set in the EPEAT® standard for computers, IEEE 1680.1-2018 standard.

Technical Specifications Footnotes

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