



HP 230W Smart AC Adapter (AQ9X8AA)

Overview

Power that performs

Harness the power to charge high-performance laptops[1] reliably and efficiently. Boasting up to 230W of power output, this thoughtfully designed 4.5mm charger is tested with HP laptop devices to ensure it can safely fuel your most demanding work.[1]



All the power you need

High performance work needs high performance power. With up to 230W of power output, this adapter can support your most resource-intensive programs on HP laptops with a 4.5mm barrel type connector, including HP Mobile Workstations.



Recharge reliably

Work without worry with built-in surge, overcurrent, overtemperature, and overvoltage protection, plus an embedded resistor. This smart adapter has been tested with HP laptops[1] to ensure stable compatibility and connection, even with heavy usage.



Built for a better tomorrow

The better choice for a brighter tomorrow, the HP 230W Smart AC Adapter contains at least 30% post-consumer recycled materials (PCR)[2].

Features

Broad compatibility

Compatible with HP laptops and Mobile Workstations with a 4.5 mm barrel charging port.^[1]

Smart charging

This 4.5 mm smart adapter has an embedded resistor to determine power supply, providing stable electricity.

1-Year limited Warranty

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

[1] Compatible with HP laptops and mobile workstations with a 4.5 mm barrel charging port.

[2] 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.

Specifications

| | |
|-----------------------------------|--|
| Dimensions (W x D x H) | 180 x 88 x 25.4 mm |
| Dimensions (W x D x H) | 7.09 x 3.46 x 1 in |
| Weight | 635 g |
| Weight | 1.4 lb |
| Package dimensions (W x D x H) | 229 x 176 x 54.5 mm |
| Package weight | 860 g |
| Sustainable impact specifications | 30% post-consumer recycled plastic |
| Minimum System Requirements | 4.5 mm AC jack |
| UPC number | (AB0) 198701523093; (AB2) 198701523109; (ABA) 198701522966; (ABB) 198701522973; (ABG) 198701522980; (ABJ) 198701566441; (ABM) 198701522997; (ABU) 198701523000; (ACJ) 198701523017; (UUF) 198701523031; (UUZ) 198701523048 |
| Manufacturer Warranty | HP standard one-year limited warranty |
| What's in the box | AC power adapter; Warranty Card; Power cord |

Additional specifications

| | |
|--------------------------------|--|
| Cable length | 1 m |
| Cable length (imperial) | 3.28 ft |
| Certifications and compliances | CE Mark; UL 62368-1; C-UL-US; DENAN; CISPR 32 Class B; NOM-1 NYCE; NORDICS; MTBF; EN 55032 Class B; EN 55035 Class B; FCC Part15 Class B |
| Compatibility | Supports up to 230 W power delivery |
| Connection type | 4.5 mm barrel port |
| Datasheet photo 1 | AHID/56daf902e6f87cd76014c082c01429ae002e9c96 |
| Datasheet photo 2 | AHID/355ae1faaf8b0e5e3963323dd6074099c149be28 |
| Datasheet photo 4 | AHID/56daf902e6f87cd76014c082c01429ae002e9c96 |
| Hold-up time | 5 ms at 115 VAC input |
| Input frequency | 47-63 Hz |
| Output voltages | 19.5V |
| Package dimensions (W x D x H) | 9.02 x 6.93 x 2.15 in |
| Package weight | 1.9 lb |
| UNSPSC code | 39121006 |

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