

# HP 65W Halogen Free LC USB-C AC Adapter

## Powerful USB-C® charging

Charge your laptop in the office or on the go with the HP 65W HF USB-C LC AC Power Adapter.



\*Product image may differ from actual product



### Connect easily

The HP 65W HF USB-C LC AC Power Adapter works with any of your laptop's USB-C® ports<sup>1</sup> so you can stop worrying about finding the right adapter.



### Quick charging

Charge your laptop quickly with the HP USB-C® LC Power Adapter's HP Fast Charge Technology<sup>2</sup>.



### World-class support

Rest easy with a one-year limited warranty.

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## Featuring

### Halogen-free Materials

Thoughtfully designed, this adapter contains halogen-free materials to reduce the risk of releasing harmful substances and help simplify the recycling process.<sup>3</sup>

### Broad Compatibility

Works with most USB-C® devices.<sup>1</sup>

### 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                 | AJ7X5AA                                                                                                                                                         |
| UPC number                     | 198701223832                                                                                                                                                    |
| Connection type                | USB Type-C®                                                                                                                                                     |
| Input frequency                | 47-63 Hz                                                                                                                                                        |
| Input operating current        | 1.6 A at 90 VAC max                                                                                                                                             |
| Input efficiency               | 89% min at 115 VAC/230 VAC at 20V/3.25A                                                                                                                         |
| Output power                   | 65 W                                                                                                                                                            |
| Hold-up time                   | 5 ms at 115 VAC input                                                                                                                                           |
| Output current limit           | 8 A max                                                                                                                                                         |
| Cable length                   | 100 cm (power cord); 180 cm (USB Type-C® cable)                                                                                                                 |
| System Requirements, Minimum   | USB Type-C® port                                                                                                                                                |
| Warranty                       | One-year limited warranty.                                                                                                                                      |
| Certifications and compliances | CE Mark; IEC 60950-1; EN 60950-1; UL 60950-1; UL 62368-1; SELV; C-UL-US; DENAN; EN 55022 Class B; FCC Class B; CCC; NOM-1 NYCE; NORDICS; CISPR 22 Class B; MTBF |
| What's in the box              | AC power adapter; USB Type-C® cable; 1 Power Cord; Warranty Card                                                                                                |
| Country of origin              | China(ABB)                                                                                                                                                      |
| Dimensions (W x D x H)         | 90 x 51 x 28.5 mm                                                                                                                                               |
| Weight                         | 235 g                                                                                                                                                           |
| Operating temperature range    |                                                                                                                                                                 |
| Operating altitude             | Up to 5,000 m;                                                                                                                                                  |
| Operating humidity range       | 20 to 95% RH (non-condensing)                                                                                                                                   |
| Non-operating humidity range   | 10 to 95% RH                                                                                                                                                    |



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## Footnotes

### Messaging Footnotes

- <sup>1</sup> Adapter supports up to 65W power delivery. See HP product Quick Specs for compatibility.
- <sup>2</sup> Recharges up to 50% within 30 minutes when the system is off or in standby mode when used with an HP power adapter. Power adapter minimum of 65 watts required for battery capacities 56Whr or less. Power adapter minimum of 100 watts required for battery capacities greater than 56Whr and less than 83Whr. Power adapter minimum of 120 watts required for battery capacities greater than 83Whr and less than 100Whr. After charging has reached 50% capacity, charging speed will return to normal. Charging time may vary +/-10% due to System tolerance.
- <sup>3</sup> For plastic components weighing more than 25g, halogen-free material complies with IEEE 1680.1-2018 Bromine and Chlorine requirement. Please note that the halogen-free status does not imply that the product is free from all potential environmental impacts or other hazardous materials.

