

Data sheet

# HP 45W USB-C™ Auto Adapter



## Charge on the go.

Power and charge your notebook, tablet or phone<sup>1</sup> when work takes you on the road with the HP 45W USB-C™ Auto Adapter, which connects to your car's cigarette lighter outlet.

### Simple to use

Plug the USB-C™ connector into your device's<sup>1</sup> USB-C™ port, and the 12V cigarette lighter adapter (CLA) into your vehicle's cigarette lighter. Handy LEDs confirm the adapter is powered.

### Add your devices.

Use the USB-A 3.0 port on the mountable in-line circuitry box to connect to your choice of USB accessories.

### World-class support.

Rest easy with a one-year limited warranty.

<sup>1</sup>See Product QuickSpecs for compatibility.

## Specifications



### HP 45W USB-C™ Auto Adapter

<b>Model number</b>	Z3Q87AA
<b>Host interface</b>	HP Notebook, Tablet or Phone USB-C™ port via adapter captive USB-C™ cable
<b>Output power</b>	Maximum 45W
<b>DC output</b>	15V/3A, 12V/3A, 10V/3A, 9V/3A, 5V/3A at USB-C, 5V/0.9A at USB-A
<b>Maximum current</b>	3A (Static loading)
<b>Additional Connector Interface</b>	USB-A 3.0 port (USB 3.0 data and power output)
<b>Operating Temperature</b>	0° to 35°C @ <45W power output; 35° to 55°C @ <20W power output,
<b>Storage Temperature</b>	-20° to 85°C, 5% - 95% RH, non-condensing
<b>Altitude</b>	0 to 10,000 ft (0 to 3,048 m)
<b>Non-operating altitude</b>	0 to 50,000 ft (0 to 15,240 m)
<b>System Requirements</b>	Windows 10
<b>Weight</b>	Unpackaged: 3.82 oz (108.4 g)
<b>Environmental</b>	EMC RoHS
<b>Box contents</b>	HP 45W USB-C Auto Adapter, Double Sided Adhesive Tape, Warranty Card, Quick Setup Poster, Product Notice
<b>Compatibility</b>	HP Elite x3, HP Elite x3 Lap Dock, HP Elite x2 1012 G1, HP EliteBook Folio G1

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