

CND-CHA100W01

Canyon H-100 Fast Charge GaN wall charger

Product Overview

Canyon H-100 Fast Charge GaN wall charger, DC 4.5-20 V Output Voltage, 100 W Maximum Output Power, 4x Output Power connectors



Specifications

Overview:

Fast Charge GaN Wall Charger H-100

Canyon's H-100 charger belongs to the new, GaN charging device type, constructed with the usage of semiconductors based on gallium nitride. This material allows to increase the power of the charger using the same gauge. It allowed the H-100 model to have such a compact size and be able to charge 4 devices simultaneously. Each of the 2 USB-C ports can supply power up to 100 watts, and each of 2 USB-A ports - up to 30 watts. Each port is labeled. The smart chip supports PD and QC charging protocols and distributes charging power in a way that prevents overheating of connected gadgets. A perfect tool for charging devices from a power socket.

- GaN semiconductors used
- PD and QC3.0 protocols supported
- Charges 4 devices simultaneously
- 2x USB-C ports 100W
- 2x USB-A ports 30W

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- Automatic detection of the optimal current parameters for a charged device

Specifications:

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Specifications	
Product Code	CND-CHA100W01
Additional information	
Marketing Model Name	H-100
Commercial Name	Power adapter Canyon H-100 GaN PD 100W QC 3.0 30W White (CND-CHA100W01)
Design&Features	
Power Device Type	Power Adapter
Power Device Location	External
Input Voltage	AC 100-240 V
Output Voltage	DC 4.5-20 V
Maximum Output Power	100 W
Output Power Connectors Quantity	4
Output Power Connectors Type	USB/USB-C
Output Power Connectors	
USB Type A1, USB Type A2	DC 4.5/5/9/12/20V
USB Type C1, USB Type C2	DC 5/9/12/15/20V
Miscellaneous	
External Colour	White

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:

<https://www.comx-computers.co.za/CND-CHA100W01-Canyon-H-100-Fast-Charge-GaN-wall-charger-Buy-p-299731.php>

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