EW1328

45W USB-C and QC3.0 GaN Fast Charger

• Charge smartphones, tablets and Notebook with USB-C and USB-A.
• Designed for next generation iPhones including iPhone 15/14 and for Android Power Delivery enabled devices
• Powerful charging performance in a compact design thanks to GaN Fast technology
• Charging stops automatically when the battery is full
• With 1x USB-C Power Delivery port and 1x USB-A port. Charge two devices simultaneously
• Compact design

DESCRIPTION

Charge your Macbook and your iPhone and AirPods at the same time with the Ewent EW1328 USB-C+USB-A 2-port 45W charger. Powerful and compact thanks to GaN Fast technology. Harness up to 45W of power when using a single USB-C port. Thanks to its size, it can be stored in a pocket or bag making it ideal for home and travel.This powerful yet compact USB-C charger is easy to take with you. The USB-C charger automatically stops charging when the battery is full.
For Apple devices
The latest iPhones only include a charging cable. A USB-C charger is not included. The EW1328 USB-C and USB-A GaN Fast 45W charger designed to charge the latest iPhones. Connect your iPhone to the Ewent 45W USB-C and USB-A fast charger and your smartphone will be charged up to 75% in just 30 minutes.
Android devices with Power Delivery support
Use the EW1328 45W USB-C and USB-A fast charger to charge your Android smartphone/tablet or notebook with Power Delivery. The USB charger negotiates with your smartphone/tablet or notebook to find the suitable charging profile.
GaN Fast technology
Ewent EW1328 charger is GaN Fast. GaN stands for Gallium Nitride which is a type of material used to make power electronics. GaN uses the material to increase magazine efficiency and reduce magazine size and weight. PD stands for Power Delivery, a technology that allows devices to be charged at a higher power allowing for faster charging times.
Standard PPS technology
The 45W USB-C + USB-A Charger has a PPS (Programmable Power Supply) which is a standard that refers to advanced charging technology for USB-C devices. It can change voltage and current in real time providing maximum power according to the state of charge of the device. The primary advantage of PPS over other standards is its ability to reduce conversion loss during reloading. This means that less heat is generated, which extends the battery life of the device.

TECHNICAL

• Max. output power: 45.0 W
• Output USB-C:
• 5.0V ⍰ 3.0A 15.0W Max,
• 9.0V ⍰ 3.0A 27.0W Max,
• 12.0V ⍰ 3.0A 36.0W Max,
• 15.0V ⍰ 3.0A 45.0W Max,
• 20.0V ⍰ 2.25A 45.0W Max
• Output USB-A:
• 5.0V ⍰ 2.4A 12.0W Max
• USB-A + USB-C:
• USB C output: 5.0V ⍰ 3.0A 15.0W Max,
• 9.0V ⍰ 3.0A 27.0W Max,
• 12.0V ⍰ 2.5A 30.0W Max,
• 15.0V ⍰ 2.0A 30.0W Max,
• 20.0V ⍰ 1.5A 30.0W Max
• USB A output: 5.0V ⍰ 2.4A 12.0W Max

- Input voltage: 100 - 240 V AC 1,5A Max
- Power Delivery ports: 1x
- USB-C supports: PD2.0/PD3.0 /QC4+/QC2.0 /QC3.0 /FCP /AFC
- USB-A Port: 1x
- Colour: White
- Input connector: CEE 7/16 (Euro) male
- Protection: Over Current Protection; Over Voltage Protection; Over Temperature Protection; Over Power Protection
- Dimensions: 51x27x94mm
- Weight: 97g

LOGISTIC

- Product Weigth:
- Retail packaging Dimension (mm):
- Retail packaging Weigth:
- Master carton Qty:
- Master carton Dimension (cm):
- Master carton Weigth:






45W
GaN FAST CHARGE


GaN Charing Technology
High Charging Efficiency
Longer Battery Lifespan
Small Size with Strong Power
GaN


3X Charging Efficiency
PD 3.0 45W
Standard 5W
30 Min
45W
5W


Laptop
Smart Phone
Tablet
Switch/Switch Lite


PPS Charging Technology
High Charging Efficiency
Lower Conversion Loss
Low Heating Emitting
Longer Battery Lifespan


Safety Protection
Over-Power Protection
Over-Current Protection
Over-Voltage Protection
Over-Temp Protection


27 mm
51 mm
94 mm


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