



Model: CH30

30W USB-C GaN Charger



[Datasheet](#)



Highlights

A 30W USB-C charger for phones, tablets, wearbles, and Mac-Book Air.

- 30W USB-C
- PD 3.0, PPS, QC 3.0 Fast Charge
- GaN Tech
- For Laptops, Tablets, and Phones

Package Content

- Main Product
- Safety Guide

Hardware Features

| | | |
|-------------|---------------------------|--|
| Charging | Ports | 1× USB-C |
| | Power | 30W |
| | Protocols | QC 3.0, PD 3.0, PPS |
| | Transistor Type | GaN |
| | Compatibility | Phones, tablets, and laptops that accepts USB-C Charging, including Macbook Air, iPhone, iPad, Samsung Galaxy, ASUS Zenfone, ROG, Motorola, Google Pixel, OnePlus, Xiaomi, OPPO, VIVO, Realme, Nokia, Sony, Huawei, TECNO, itel, Infinix |
| | AC Input | 100-240V~ 50/60Hz 1.0A |
| Reliability | Protection | Overheat Protection Overvoltage Protection Short Circuit Protection |
| | Charging Port In/Out Test | USB-C: In/Out >10000 times |
| | Environment | Operating Temperature: -10 °C ~ 25 °C (14 °F ~ 77 °F) Storage Temperature: -20 °C ~ 70 °C (-4 °F ~ 158 °F) Operating Humidity: 10% ~ 90% non-condensing Storage Humidity: 5% ~ 95% non-condensing |
| | Electrical Standards | IEC62368, IEC55032, IEC55035 |
| Mechanical | Dimension | 39.2×27×85.7 mm 1.54×1.06×3.37 inches |