

Powerland’s “Lipstick GaN” series 65W portable USB-C adapter is designed to comply with QC4.0 and PD3.0. With next generation GaN devices, build-in high efficiency, high power density and high reliability, this adapter supports a wide application such as laptop computers, mobile phones and other portable devices.



Applications

- Laptop computers
- Mobile phones and other portable devices
- Equipment with USB-C inputs

Specifications

Model	GaN65	GaN65U
Input Voltage	100~240 Vac, 50/60Hz	100~240 Vac, 50/60Hz
Output Power	65W	65W
DC Connector	USB-C	USB-C
Outputs	5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/3.25A	5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/3.25A
Efficiency Level	DoE VI & CoC Tier 2	DoE VI & CoC Tier 2
Max. Efficiency	94%	94%
AC Pins	Foldable	Foldable
DC Cable	Detachable	Detachable
Dimensions	31x31x64mm	31x31x64mm
Operating Temp.	0~40°C	0~40°C
Altitude	5000m	5000m
Certification	GB4943.1	UL62368, J62368

Features

- Super compact with GaN devices
- Portable design with detachable USB C-C cable and foldable AC pins
- Universal AC input
- Comply with DoE VI & CoC Tier 2
- Comply with EN60950, EN62368, UL62368, J62368, GB4943.1
- Comply with 40°C operating temperature and 5000m altitude requirement