

# USB PD power supply, GaN charger, 3-port, Dual USB-C + USB-A, 65W

Product number 31506F



## Product description

**INLINE USB PD power supply, GaN technology (Gallium Nitride), 3-port, Dual USB-C + USB-A, 65W**

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**Key features**

Experience the powerful and compact 65W GaN charger with 2x USB-C port and 1x USB-A port - the perfect solution for fast and efficient charging of multiple devices at the same time!

Thanks to GaN (Gallium Nitride) technology, this power supply is highly efficient and allows for better performance in a smaller form factor.

Electrons are conducted up to 1,000x more efficiently than conventional silicon semiconductors, resulting in lower heat generation and less power loss. The 65W GaN charger also supports Power Delivery 3.0 and Quickcharge 4+ and offers multiple output options.

- Input voltage: AC 100-240V
- Input AC frequency: 50/60 Hz, 1.5 A
- Output voltage: 3.3-20.0 V DC
- Output current: max. 5.0 A
- Output power: 65.0 W
- Average active efficiency: 86.67 %
- Efficiency at low load (10%): 76.64 %
- No-load power consumption: 0.27 W
- USB-C1/C2 output: 3.3-11.0V / 3.0A or 5.0V/3.0A or 9.0V/3.0A or 12.0V/3.0A or 15.0V/3.0A or 20.0V/3.25A (65.0W max)
- USB-A output: 4.5V/5.0A or 5.0V/4.5A or 9.0V/3.0A or 12.0V/2.5A or 20.0V/1.5A (30.0W max)
- USB-C1+USB-C2 output: 45.0W + 18.0W (63.0W max)
- USB-C1+USB-A output: 45.0W + 18.0W (63.0W max)
- USB-C2+USB-A output: 5.0V/3.0A (15.0W max)
- USB-C1+USB-C2+USB-A output: 45.0W + 5.0V/3.0A
- USB PD 3.0 compatible, Quickcharge 4+ and backwards compatible
- Dimensions: 95.7x47.2x29.4mm

More images



