

# NEXT GENERATION USB-C

CONNECT CHARGE ADAPT PERFORM OPERATE

## The Next Generation USB-C Charger: Fast, compact and efficient.

In our everyday lives we are constantly using powerful electronic devices, such as smartphones, tablets, headsets and laptops, that always need to be charged. Convenient fast charging is therefore essential. As the standardised connection for all small end devices, USB-C makes this very easy.

The Next Generation USB-C Chargers from BACHMANN provide high power to ensure that our end devices are quickly ready for use again. With high-efficiency GaN technology, they provide even more power than before while taking up the same space. Multiple USB-C connections enable parallel charging, meaning that your end devices never run out of energy!

### Benefits

- Fast charging that is easy on the battery
- Multiple connections in a small space
- Safety functions guarantee carefree charging
- Optional locking function for a permanent connection
- Various wattages for different applications



For more information,  
please visit  
[www.bachmann.com](http://www.bachmann.com)

## Various power classes for different applications.

45 watts	65 watts	100 watts	140 watts
Smartphones, tablets	Standard laptops	Large laptops	High-performance laptops

**BACH  
MANN**  
We power your life.



## The latest technologies for state-of-the-art end devices.

### Safety features

- Overcurrent protection (OCP)
- Overtemperature protection (OTP)
- Overvoltage protection (OVP)

### Permanent installation

### Interchangeable module



### Gallium nitride (GaN) technology

- Up to 20 percent more efficient and therefore more environmentally friendly than silicon
- The compact design enables two end devices to be charged in a small space

### Power Delivery (PD) and Programmable Power Supply (PPS)

- Cross-manufacturer fast charging technology
- Intelligent current matching enables 30 to 40 percent faster charging compared to other chargers
- Increases the battery life
- Low generation of heat



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