



TOLERATE GEMBIRD 6 PORT (240W) GAN USB FAST CHARGER BLK

SKU: ED200035

This **240 W GaN charging station with 6 ports** delivers fast and efficient charging for laptops, smartphones, tablets, and other USB-powered devices.

Featuring **4 × USB-C** and **2 × USB-A** ports with support for **Power Delivery (PD)**, **PPS**, and **Quick Charge 3.0**, it allows multiple devices to be charged simultaneously with optimal performance.

With a **total output of 240 W**, the **USB-C1 port delivers up to 140 W**, the remaining USB-C ports provide up to **100 W** each, and the USB-A ports deliver up to **30 W** each. Equipped with intelligent protection against short circuits, overcurrent, overvoltage, overcharging, and overheating. Includes a practical desktop stand and a **1.5 m power cord**.



PRODUCT DESCRIPTION

This powerful **240 W GaN charging station** from Goobay is the ideal solution for charging multiple devices simultaneously – from laptops and tablets to smartphones and accessories. Featuring a total of **six ports** (4 × USB-C and 2 × USB-A), it delivers high performance and efficient charging for home, office, or professional workspaces where multiple devices need to be powered at the same time.

Thanks to advanced **GaN (Gallium Nitride) technology**, the charger delivers high power output in a compact and energy-efficient design. Compared to traditional chargers with similar power, GaN technology enables faster charging, lower heat generation, and a significantly smaller form factor.

The charging station supports multiple fast charging protocols, including **Power Delivery (PD)**, **Quick Charge 3.0 (QC 3.0)**, and **PPS**, ensuring optimal charging for a wide range of compatible devices. The powerful **USB-C1 port delivers up to 140 W**, making it ideal for high-performance laptops, while the remaining USB-C ports provide up to **100 W** each. The two USB-A ports deliver up to **30 W** with Quick Charge 3.0, making them perfect for smartphones, tablets, and other USB-powered devices.

The charger automatically distributes power between connected devices to ensure fast and reliable charging, even when multiple ports are in use. For added convenience, it includes a practical **desktop stand** to keep the charging station securely positioned on your desk, as well as a **1.5 m power cord**.

For maximum safety, the charging station features intelligent protection against **short circuits, overcurrent, overvoltage, overcharging, and overheating**, ensuring safe and reliable charging every time.

Specifications:

Input: 100–240 V AC, 50–60 Hz, 3.5 A

Outputs: 4 × USB-C, 2 × USB-A

Max. output power: 240 W

USB-C1 (PD): 5 V / 3 A, 9 V / 3 A, 12 V / 3 A, 15 V / 3 A, 20 V / 5 A, 28 V / 5 A, max. 140 W

USB-C2/C3/C4 (PD): 5 V / 3 A, 9 V / 3 A, 12 V / 3 A, 15 V / 3 A, 20 V / 5 A, max. 100 W per port

USB-A1/A2 (QC 3.0): 5 V / 3 A, 9 V / 3 A, 12 V / 2.5 A, max. 30 W per port

Total output power: Up to 240 W with automatic power distribution between connected devices

Fast charging protocols: Power Delivery (PD), PPS, and Quick Charge 3.0

Protection: Short circuit, overcurrent, overvoltage, overcharging, and overheating

Power cord length: 1.5 m

Color: Black

Included accessories: Practical desktop stand and power cord

Recycling instructions:

Product sorting: Hazardous waste

Packaging sorting: Paper packaging