



USB C Charger 45W PD GaN Black Bigben

Descriptif produit

An eco-designed charger with Power Delivery: the fastest charging protocol on the market for mobile devices. The fast and efficient charging solution, in the office, at home or on the go. Made from 100% recycled plastic.

Power Delivery: 70% Faster Charging*
Its Power Delivery-compatible charging protocol is much more efficient than conventional charging technologies. Compatible with iOS (Apple) and Android (Google, Samsung, Xiaomi, Oppo...) devices, it offers an ultra-fast, safe, and convenient alternative for charging all your devices up to 70% faster than standard 5W* technology.

Intelligent and Eco-Friendly Charging
Dynamic charge adjustment preserves the battery and reduces energy consumption, preventing the risk of overheating and extending the battery's lifespan. When you're in a hurry, our chargers give your battery a quick boost in no time.

Secure Charging
Designed for intensive daily use, it withstands high temperatures and voltage fluctuations for safe long-term use.

Suited for Your Daily Needs
Convenient and essential for charging all your mobile devices at home, in the office, or on the go. Compatible devices: phones, powerbanks, tablets, etc.

Power Delivery Compatibility
To benefit from the optimal charging speed of a Power Delivery charger, you need a compatible Apple or Android device, a USB Type-C to USB Type-C or Lightning to USB Type-C charging cable, and a USB Power Delivery compatible charger.

Eco-designed with 100% recycled plastic
This product is made from recycled plastic to reduce the use of single-use plastics and support the circular economy.

Fully Recyclable Eco-Friendly Packaging
Cardboard (certified from responsible forest management), vegetable-based glue, and soy ink.

Product Upcycling
Prepaid return of old products for recycling to promote the circular economy.

*Charging time depends on the charging capacity of the devices, as well as the temperature, battery wear, charger power output, and device charge level.

Works with the following protocols: AFC (Samsung), FCP (Huawei), PPS (Samsung), PD 3.0 (Apple, Samsung, Fairfone, One Plus), Apple 2.4A (Apple), QC 4.0+ (Xiaomi, Google, Samsung, Oppo, Vivo)

Universel - Port(s) USB C PD

Color : **Black**

Feature(s) : **USB Port(s) Output: USB C 45W - Charge Protocole: Ultra-Fast Charge, Wall power adapter, Compatible with Android, iPhone, Tablets, Accessories**

Port(s) : **USB C**

Power : **45W**

Material : **100% Recycled Plastic**

Carbon footprint (kg CO2e) : **1.78**

Eco conception : **100% Recycled Plastic**

Ref : **CS45WCPDRB**

EAN : **3571211492313**

Pack contents : USB C Charger 45W PD GaN + User Guide/Security/Warranty



Technical characteristics

45W GaN Power Delivery: High-efficiency fast charging output up to 70% faster.
Smart Power Management: Dynamic adjustment preventing overheating and battery degradation.
Multi-Protection Safety: Shielded against overvoltage, short circuits, and high temperatures.
Universal Protocol Support: Fully compatible with PD 3.0, PPS, QC 4.0+, AFC, and FCP.
100% Recycled Plastic: Sustainable eco-designed build with fully recyclable packaging.

Informations complémentaires

Bigben Connected: The brand for your smartphone essentials
• The consensual style that will accompany you day-to-day
• A wide choice of accessories to charge, protect, personalize, facilitate the use of your mobile
• An excellent value for money with quality products while remaining affordable
• Eco-designed packaging with zero plastic and fully recyclable. Cardboard (certified from responsible forest management), glue (vegetable) and ink (soya)
• A recycling center with the prepaid return of old products to be recycled to promote the circular economy

Bigben Connected is a French brand whose products are designed and developed in Paris.
French specialist in smartphone accessories for 25 years, our products are tested and certified according to the standards and directives in force on the market.

How does the Recyclerie work?
You have just purchased one of our products and you wish to return your old product to us for recycling. We ensure the collection of all old products, which are then dismantled and recycled in the appropriate sector by our partner Véolia.

How do I return my product?
Thanks to the QR code or link provided in the pack of the purchased product www.bigbenconnected.fr/recyclerie/, download a prepaid

return on our website to send us your product to be recycled.

What happens to my old product?
Once recycled, your product is reintegrated into the production of everyday objects such as: bicycles, radiators, public benches, etc., this is called the circular economy!

What is my product's Green Act rating?
Green Act has been designed to help you make a more responsible choice in favor of the environment when buying an accessory for your mobile. Each product is rated on more than 70 criteria evaluating its environmental, social and ethical impact as well as its performance in use. Find out how the environmental impact of our products is calculated at www.thegreenact.org.

Download CE/EU declaration of conformity

Compatibilité

Compatibilité
Compatible avec : appareils USB-C.