



## MRMA113-UK

MediaRange 45W GaN Fast Charging Adapter (UK-Plug), 1x USB-C and 1x USB-A, USB-C<sup>®</sup> Power Delivery and Quick Charge<sup>™</sup> enabled, White

Our wall chargers are excellent for charging smartphones, tablets, or other mobile devices such as laptops through electrical outlets. The charging adapter has a maximum power output of 45W, featuring 1x USB-C and 1x USB-A charging ports that allow the simultaneous charging of up to two devices from a single outlet. The use of high-quality components of the latest GaN technology allows for a much more compact and lighter design of power supplies and thus enables higher charging performance with significantly lower heat development. Intelligent and state-of-the-art chipsets continuously control and monitor the charging power and temperature throughout the entire charging process. Our 45W charging adapter in addition to all relevant protective mechanisms, also boasts a shock- and fire-resistant V0-rated housing made of polycarbonate, ensuring the highest level of safety.

**Technical Specs:** 

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- 45W GaN fast charging adapter with Type-G UK-Plug (BS 1363)
- Supports USB Type-C<sup>®</sup> Power Delivery 3.0, Quick Charge<sup>™</sup> 3.0 and PPS (Programmable Power Supply)
- Intertek GS-Approved
- State-of-the-art GaN technology for a more compact design and lower heat generation during charging
- Suitable for simultaneous charging of several terminals
- Shock and fire resistant V0 polycarbonate housing
- Intelligent chipsets for permanent monitoring of the charging process
- Overvoltage protection, overcharge protection, short-circuit protection and overheating protection
- Input voltage / Input frequency / Input current: AC 100-240V~50/60Hz; 1.0A (max.)
- Output voltage / Output current / Output power total:
- USB-C (Power Delivery 3.0): DC 5.0V?3.0A (15.0W) or DC 9.0V?3.0A (27.0W) or DC 15.0V?3.0A (45.0W) or DC 20.0V?2.25A (45.0W)
- PPS (Programmable Power Supply): DC 3.3-11.0V?4.05A (44.6W max.) or DC 3.3-16.0V?2.8A (44.8W max.) or DC 3.3-21.0V?2.1A (44.1W max.)
- USB-A (Quick Charge<sup>™</sup> 3.0): DC 5.0V?3.0A (15.0W) or DC 9.0V?2.0A (18.0W) or DC 12.0V?1.5A (18.0W)
- Combined output power: USB-C + USB-A: 25.0W + 18.0W (43.0W max.)
- Dimensions: Approx. 75.7 x 50.2 x 41.3mm
- Weight: Approx. 101g
- Color: White

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## FEATURES

- Latest GaN Technology: Allows a significantly more compact and lightweight design of power supplies, leading to higher charging performance with significantly reduced heat generation.
- Supporting Power Delivery 3.0, Quick Charge<sup>™</sup> 3.0, and PPS (Programmable Power Supply): Latest charging technologies ensuring your devices charge rapidly and efficiently, adapting to their unique power requirements.
- USB-C and USB-A Ports: Featuring 1x USB-C und 1x USB-A port, the adapter allows simultaneous charging of two devices with a combined output power of 43.0W.
- Featuring all relevant protective mechanisms, along with a shock- and fire-resistant V0-grade polycarbonate casing.
- Compact Dimensions: With dimensions of 75.7 x 50.2 x 41.3mm and a weight of 101g the MediaRange 45W Charging Adapter is designed to be compact and lightweight, making it an ideal travel companion.

## **APPLICATIONS**

- Smartphones, Tablets and Laptops: Ensure constant connectivity for your crucial communication tools. Designed for efficiency and reliability, it provides a swift and consistent charge, keeping your smartphones, tablets and laptops powered at any time.
- Wearables: Optimize the performance of your smartwatches and fitness trackers. Engineered to meet the specific charging needs of wearables, it guarantees a quick and efficient power-up.
- Other Mobile Devices: Experience versatile charging for a range of mobile devices, from cameras to gaming controllers. Our charging solution provides a universal power source, ensuring optimal charging for all your tech essentials.

EAN Code Piece:4260664878957

EAN Code Carton:4260664878964

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