ComX Computers
Product Specification Sheet

EC701-35023

UGreen 63W Type-C + USB Type-A fast Car Charger

Product Overview

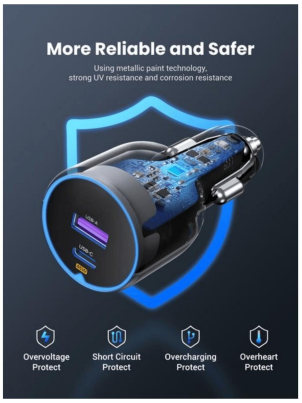
UGreen 63W Type-C + USB Type-A fast Car Charger, Dual-Port Design with USB Type-C and USB Type-A Outputs, USB Type-C Port delivers up to 45W Max Power, USB Type-A Port provides up to 18W Max Power, Total Output capacity of 63W for simultaneous charging, Supports PD3.0 Fast-Charging Protocol, Supports QC3.0 Fast-Charging Protocol, Supports PPS Fast-Charging Protocol, Compatible with Samsung 45W Super fast charging, Blue LED indicator for visibility in low Light











Specifications

Overview Summary:

Keep your devices powered up wherever you go with the UGREEN 63W Type-C and USB-A Fast Car Charger. Designed for South African drivers who demand reliability, this dual-port charger delivers rapid power through its advanced PD3.0 and QC3.0 protocols, ensuring your laptop, phone, or tablet charges efficiently even on long journeys. The compact black design features a durable build with heat-dissipating holes to keep the unit cool during extended use.

Whether you are commuting daily or embarking on an adventure across the country, this charger provides up to 45W for USB-C devices and 18W for USB-A gadgets simultaneously. With built-in safety protections against overheating and short circuits, you can drive with peace of mind knowing your electronics are safe. Don't let a low battery slow you down; buy now and experience seamless connectivity on the road.

Performance tier: High-End

Uses: Car commuting, long-distance travel, daily charging for smartphones and laptops, powering Samsung Galaxy devices, quick top-ups during transit

Overview:

The UGREEN 63W Type-C and USB A Fast Car Charger (Part Number EC701-35023) is engineered to keep your essential devices powered up while you are on the road. This dual-port charger delivers a combined output of 63 watts, allowing you to charge two compatible gadgets simultaneously without compromising speed or safety. Whether you need to top up a smartphone with Samsung Super Fast Charging support or power a USB-C laptop via the PD3.0 protocol, this unit handles it all with efficiency. The design incorporates a durable ABS case with metallic paint that resists scratches, while a specialized thermal hole layout ensures heat dissipates quickly during extended driving sessions.

Description:

This high-performance car charger combines speed and durability to provide a reliable power solution for modern drivers. With a powerful 45W USB-C port and an 18W USB-A port, it supports the latest fast-charging standards including PD3.0, QC3.0, and PPS. The robust spring clip mechanism is rated for over 3000 insertion cycles, ensuring a secure fit in any cigarette lighter socket. Safety is prioritized with built-in safeguards against overheating, short circuits, and voltage fluctuations, giving you peace of mind while you drive.

Features:

Key Charging Capabilities

- 63W total power output split between USB-C and USB-A ports
- USB-C port supports up to 45W for rapid charging of laptops and Samsung S22 series phones
- USB-A port delivers 18W compatible with Quick Charge 3.0 devices
- Compatible with PD3.0, QC3.0, PPS, FCP, and Samsung Super Fast Charging protocols

The physical construction of the EC701 model focuses on longevity and visibility in low-light conditions. A blue LED indicator light glows softly to help you locate the charger at night without causing a glare. The internal components are protected against over-current, over-voltage, and short-circuit events, ensuring your expensive electronics remain safe from electrical surges. At just 41 grams, this compact unit measures approximately 3.56 x 3.56 x 7.37cm, making it unobtrusive in the vehicle console.

Technical Specifications:

- Brand: UGREEN
- Model Number: EC701
- Manufacturer Part Number: EC701-35023
- Color: Black with metallic finish
- Product Weight: 41g
- Dimensions: 3.56 x 3.56 x 7.37cm

UGREEN has established itself as a global leader in consumer technology, focusing on smart charging solutions and creative products that enhance daily life. This charger represents their commitment to quality, combining advanced circuitry with durable materials to meet the demands of frequent travelers.

What's in the Box

- UGREEN 63W 2-Port Fast Car Charger (EC701) - Black x1
- User Manual x1

Specifications:

© 2026 Respective owners and brand holders. This table has been carefully researched and generated by ComXpert International CC (http://www.comx.co.za), however, errors and omissions may occur. Only references to South Africa apply. All products are sourced in South Africa from the official suppliers and the warranty is that of the local supplier. E&OE. This table and our site's content may be used on condition that this notice and link remains intact and unaltered.

Specifications	
Product Code	EC701-35023
Brand	UGREEN
Model Number	EC701
Manufacturer Part Number	EC701-35023
Colour	Black
Product Weight	41g
Product Dimensions (L x W x H)	3.56 x 3.56 x 7.37cm
Port Configuration	1x USB Type-C (45W Max)
	1x USB-A (18W Max)
Total Output	63w

Fast Charge Protocols	PD3.0
	QC3.0
	PPS
	FCP
	Samsung 45W

FAQ

Can this charger power a laptop while charging my phone at the same time?
Yes, the UGREEN 63W Type-C + USB A Fast Car Charger features two ports that allow simultaneous use: the USB-C port delivers up to 45W for compatible USB-C laptops and phones like the Samsung Galaxy S22 series, while the USB-A port provides 18W for a second device.

Does this charger support fast charging for all smartphone brands?
Yes, it supports multiple protocols including PD3.0, QC3.0, PPS, FCP, and Samsung 45W Super Fast Charging to ensure compatibility with various devices such as iPhones, Samsung Galaxy phones (S22 and later), and other USB-C or USB-A gadgets.

How secure is the charger in the vehicle's cigarette lighter socket?
The unit features a durable spring clip rated for over 3000 plug/pull cycles to ensure a stable fit, while its thermal hole design helps manage heat during extended driving sessions to maintain safe operation.

What safety measures are included if I leave my devices connected for long periods?
The charger includes built-in protection systems against over-current, over-voltage, over-heating, and short-circuiting, allowing you to charge with confidence even during prolonged use.

Will the USB-C port work with my iPhone or Samsung device?
Yes, the USB-C port supports up to 45W output via PD3.0 and PPS protocols, making it suitable for fast-charging iPhones as well as Samsung Galaxy devices that support 45W Super Fast Charging.

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/EC701-35023-UGreen-63W-Type-C-USB-Type-A-fast-Car-Charger-p-341810.php

Images and specifications are provided for reference and are subject to change without notice. E&OE.

Terms of Use: https://www.comx-computers.co.za/terms-of-use.php
Terms of Sale: https://www.comx-computers.co.za/terms-of-sale.php

PDF generated: 2026-11-07 21:00:00.

This PDF was generated automatically and may include content prepared or assisted by automated or AI-based systems. While reasonable care is taken to ensure accuracy, errors or omissions may occur.

For the most current and accurate product information, please refer to the product information available on our website. If any specification or other information differs from information published elsewhere, please confirm the details with us before relying on the information or making a purchasing decision.

If you identify an error or discrepancy, please report it to us so that we may investigate and correct it where necessary.