

# UGREEN

## X524-95321

UGREEN 45W USB-C GaN Fast Charger

### Features:

#### 45W High-Speed Charging

Delivers up to 45W maximum output for fast and efficient charging, enabling quick power delivery for laptops, tablets, smartphones, and other USB-C devices requiring higher charging performance.

#### GaNInfinity High Efficiency

Powered by GaNInfinity™ technology, the charger improves energy conversion efficiency while reducing heat generation, allowing a smaller design with more stable and reliable charging performance.

#### Thermal Guard Protection

System features Thermal Guard™ temperature control that continuously monitors heat levels to ensure safe charging, protecting both the charger and connected devices from overheating or power fluctuations.

#### Wide Device Compatibility

Compatible with laptops, tablets, phones, and various USB-C powered electronics, automatically adapting power output to meet different device charging requirements safely and efficiently.

#### Compact Powerful Design

Combines powerful fast charging with a compact and portable form factor, making it ideal for travel, office, or home use while maintaining consistent performance and enhanced charging safety.

### Specifications:

#### Input:

100–240V~50/60Hz 1.2A Max

#### USB-C Output:

5.0V==3.0A / 9.0V==3.0A / 12.0V==3.0A / 15.0V==3.0A / 20.0V==2.25A

#### Total Output Power:

45.0W Max



**PD 45W Max**  
**Fast Charging for**  
**iPhone 17**



## EU DECLARATION OF CONFORMITY

|                                          |                                                                                  |
|------------------------------------------|----------------------------------------------------------------------------------|
| <b>Manufacturer Name</b>                 | Ugreen Group Limited                                                             |
| <b>Address</b>                           | Ugreen Building,Longcheng Industrial Park,Longguanxi Road,Longhua,Shenzhen,China |
| <b>EU Authorized Representative Name</b> | Ugreen Group GmbH                                                                |
| <b>Address</b>                           | Prinzenallee 1, 40549 Düsseldorf, Germany                                        |

We, Ugreen Group Limited, declare under our sole responsibility that the following product:

|                     |                                            |
|---------------------|--------------------------------------------|
| <b>Product Name</b> | <b>45W USB-C GaN Fast Charger</b>          |
| <b>Model Number</b> | <b>X524</b>                                |
| <b>SKU</b>          | <b>65051,65052,65053,65054,65055,95321</b> |

Is in conformity with the following EU directives requirements:

**Directive 2014/30/EU EMC (Electromagnetic Compatibility)**

Test Report number : WTY250411001E

Issued by: Shenzhen Watt Power Testing Institute Co., Ltd.

Address:Room The first floor of building C, Guosheng Industrial Park,  
Junxin Road No.101,Guanlan Street, Longhua New District, Shenzhen, China

**Directive 2014/35/EU LVD (Low Voltage Directive)**

Test Report number : WTY250410001S

Issued by: Shenzhen Watt Power Testing Institute Co., Ltd.

Address:Room The first floor of building C, Guosheng Industrial Park,  
Junxin Road No.101,Guanlan Street, Longhua New District, Shenzhen, China

**Directive EU 2019/1782 ErP (Energy-related Products Directive)**

Test Report number : WTY250401003S

Issued by: Shenzhen Watt Power Testing Institute Co., Ltd.

Address:Room The first floor of building C, Guosheng Industrial Park,  
Junxin Road No.101,Guanlan Street, Longhua New District, Shenzhen, China

**Directive 2011/65/EU RoHS (Restriction of the use of certain Hazardous Substances)**

Test Report number : S250331078001-1

Issued by: Soar Testing Certification (GuangDong) Co., Ltd

Address: Room 1093, No.12, East of Houjie Avenue, Houjie, Dongguan, Guangdong, China

**Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (3)**

Test Report number : S250331079001-1A

Issued by: Soar Testing Certification (GuangDong) Co., Ltd

Address: Room 1093, No.12, East of Houjie Avenue, Houjie, Dongguan, Guangdong, China

References to the relevant standards used or references to the specifications in relation to which conformity is declared:

EN IEC 62368-1:2020+A11:2020

EN 55032: 2015/A11: 2020

EN 55035: 2017/A11: 2020

EN IEC 61000-3-2: 2019+A1:2021

EN 61000-3-3:2013/A1: 2019

EN 50563:2011+A1:2013 in excerpt

IEC 62321

ECHA SVHC

Under Article 33 of EU REACH Regulation (1907/2006), Ugreen Group Limited have reviewed our products for the presence of the two hundred and forty-Seven (247) SVHC substances on the EU SVHC Candidate List as of Jan ,21,2025. No SVHCs were present in product indicated above, in excess of 0.1% by weight.

This determination is based on engineering evaluation, testing, and supplier declarations and is correct to the best of Ugreen Group Limited's knowledge.

Authorized person for technical documentation:

Name: Chi yang

Position: Manager

Date of issue: May,28 ,2025

Signature of authorized Person: 