

# AW502-55451

USB-C (4K@60Hz) Switch 2 In 1 Out



## Input Port and Specifications

2x PC-In: USB-C female interface for connecting signal sources with full-function USB-C ports (primarily laptops). Compliant with DP1.2 specifications, it supports up to 4K60Hz video resolution input and is backward compatible with low resolutions. Does not support PD charging; does not have a download USB port and does not support USB data transfer.

## Output Ports and Specifications

1x HDMI-Out: Type-A female interface for connecting displays or televisions. Compliant with HDMI 2.0 standards, it supports up to 4K60Hz video resolution output and is compatible with resolutions such as 4K30Hz, 3440x1440Hz, 144Hz/120Hz/60Hz, 1080P240Hz/120Hz, 720P, and 480P. Supports HDR; does not support ARC/CEC.

\* Indicator Light Description 2x Input Indicator Light: Blue, selected input channel, corresponding indicator light always on. When the product is powered on, only one input channel indicator light will turn on.

## 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>	USB-C Switch 2 In 1 Out
<b>Model Number</b>	AW502
<b>SKU</b>	55451 55451A 55451B 55451C 55451U 55451P 55451X 55451JP 55451EU 55451UK 55451US

Is in conformity with the following EU directives requirements:

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

Test Report number : BCTC2411300438E

Issued by: Shenzhen BCTC Testing Co., Ltd.

Address:1-2/F., Building B, Pengzhou Industrial Park, No.158, Fuyuan 1st Road, Zhancheng, Fuhai Subdistrict, Bao'an District, Shenzhen, Guangdong China

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

Test Report number : BCTC2411418896S

Issued by: Shenzhen BCTC Testing Co., Ltd.

Address:1-2/F., Building B, Pengzhou Industrial Park, No.158, Fuyuan 1st Road, Zhancheng, Fuhai Subdistrict, Bao'an District, Shenzhen, Guangdong China

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

Test Report number : BCTC2412335014-1R

Issued by: Shenzhen BCTC Testing Co., Ltd.

Address:1-2/F., Building B, Pengzhou Industrial Park, No.158, Fuyuan 1st Road, Zhancheng, Fuhai Subdistrict, Bao'an District, Shenzhen, 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 : BCTC2412322180-1R

Issued by: Shenzhen BCTC Testing Co., Ltd.

Address:1-2/F., Building B, Pengzhou Industrial Park, No.158, Fuyuan 1st Road, Zhancheng, Fuhai Subdistrict, Bao'an District, Shenzhen, Guangdong China

**POPs (EU)2019/1021 (persistent organic pollution) SCCP&HBCDD**

Test Report number : BCTC2412335014-3R

Issued by: Shenzhen BCTC Testing Co., Ltd.

Address: 1-2/F., Building B, Pengzhou Industrial Park, No.158, Fuyuan 1st Road, Zhancheng, Fuhai Subdistrict, Bao'an District, Shenzhen, Guangdong China

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

**EN 62368-1:2020+A11:2020**  
**EN 55032: 2015+A1: 2020**  
**EN 55035: 2017+A11: 2020**  
**IEC 62321**  
**ECHA SVHC**  
**ISO 18219-1:2021**  
**IEC 62321-9:2021**

Under Article 33 of EU REACH Regulation (1907/2006), Ugreen Group Limited have reviewed our products for the presence of Two hundred and forty-two (242) SVHC substances on the EU SVHC Candidate List as of November 7, 2024. 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: December 12, 2024

Signature of authorized Person:



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