AW503-55452

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







Input Port and Specifications

Ix HDMI-In: The interface is screen-printed as "PC1 Input," featuring a Type-A female port for connecting HDMI signal sources (computers, gaming consoles, DVD players, etc.). Compliant with HDMI 2.0 standards, it supports up to 4K 60Hz video resolution input and is backward compatible with low resolutions.

Ix USB-C-In: The interface is screen-printed as "PC2 Input" and serves as the female port 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.

1x 5V-In: The interface features a lightning icon screen print, a USB-C socket for connecting to a 5V power adapter.

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.

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EU DECLARATION OF CONFORMITY

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

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

Product Name	USB-C+HDMI Switch 2 In 1 Out
Model Number	AW503
sки	55452 55452A 55452B 55452C 55452U 55452P 55452X 55452JP 55452EU 55452UK 55452US

Is in conformity with the following EU directives requirements:

Directive 2014/30/EU EMC (Electromagnetic Compatibility)

Test Report number: BCTC2412868917E

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 : BCTC2412868193S

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: BCTC2412310595-1R 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 : BCTC2412568357-1R 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: BCTC2412310595-3R 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 31, 2024

Signature of authorized Person: