# CM311-70607

UGREEN HDMI Bidirectional Switch with HDMI Cable

# **Features**

#### **Bi-Directional HDMI Switching**

Easily switch between two HDMI sources to one display, or share one HDMI source to two displays (one at a time) without plugging and unplugging cables.

# 4K@60Hz Ultra HD Resolution

Supports stunning 4K resolution at 60Hz with clear and smooth visuals, perfect for high-quality video playback and gaming.

### **HDR & HDCP2.2 Support**

Delivers vibrant colors and enhanced contrast with High Dynamic Range (HDR) support; fully compatible with HDCP2.2 and backward-compatible with older standards.

#### **3D Visual Effects**

Enjoy immersive 3D content with full support for 3D video transmission, adding depth to your entertainment experience.

## Wide Compatibility & Easy Use

Compatible with laptops, TVs, projectors, monitors, and more—ideal for home theaters, offices, and conference rooms with simple plug-and-play setup.

# **Specifications**

- \*Supports 4K@60Hz and 4K@30Hz and backward compatibility
- \*3D, HDR, HDMI CEC, HDCP 1.4/2.2 are available
- \*Auto-negotiation of EDID
- \*DTS, DSD, Dolby AC-3 5.1/7.1 are available
- \*Compatible with Windows, Linux, macOS, etc.
- \*PC devices, DVD players and set-top boxes are available"







# **UGREEN**

## **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:** Mannheimer Str. 13, 30880 Laatzen, Deutschland

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

Product Name: HDMI Switch 4K 60Hz HDMI 2.0 Switcher

Model Number: CM311

SKU: 70607

Is in conformity with the following EU directives:

Directive 2014/30/EU EMC (Electromagnetic Compatibility)

Test Report number: BCTC2201373369E 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 :BCTC2201737596S

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: 18300RC10145601

Issued by: Shenzhen Anbotek Compliance Laboratory Limited

Address: 1/F, Building D, Sogood Science and Technology Park, Sanwei community, Hangcheng Street.

Bao'an District. Shenzhen. Guangdong. China. 518128

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: 18300RC10145701

Issued by: Shenzhen Anbotek Compliance Laboratory Limited

Address: 1/F, Building D, Sogood Science and Technology Park, Sanwei community, Hangcheng Street.

Bao'an District. Shenzhen. Guangdong. China. 518128

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

Test Report number :BCTC2202052904R

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 55032:2015+A1:2020

EN 55035:2017+A11:2020

IEC 62368-1:2014

EN 62368-1:2014+A11:2017

**IEC 62321** 

**ECHA SVHC** 

**US EPA 3550C:2007** 

Under Article 33 of EU REACH Regulation (1907/2006), Ugreen Group Limited have reviewed our products for the presence of the two hundred and nineteen (219) SVHC substances on the EU SVHC Candidate List as of July 8, 2021. No SVHCs were present in product indicated above, in excess of 0.1% by weight except as noted below. 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 11, 2022

Signature of authorized Person:

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