# **EU DECLARATION OF CONFORMITY**



We,

Technicolor Delivery Technologies 8-10, rue du Renard 75004 Paris France www.technicolor.com

declare under our sole responsibility that the product:

Product Name: UZW4054TTG

Product Type: DVB-T & IP Set-Top Box

Power supplied by: Following external Power Supply Unit(s):
■ Honor ADS-18FQC-12N 12018E-H

to which this declaration relates, is in conformity with the relevant provisions of the following Council directives and Commission regulations:

### ■ Radio Equipment (RE) Directive 2014/53/EU

DIRECTIVE 2014/53/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 April 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of radio equipment and repealing Directive 1999/5/EC

# ■ Energy related Products (ErP) Directive 2009/125/EC

Directive 2009/125/EC of the European Parliament and of the Council of 21 October 2009 establishing a framework for the setting of ecodesign requirements for energy-related products (repealing Directive 2005/32/EC)

# ■ RoHS Directive 2011/65/EU

Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment

### ■ Commission Regulation (EC) No 1275/2008

COMMISSION REGULATION (EC) No 1275/2008 of 17 December 2008 implementing Directive 2005/32/ EC of the European Parliament and of the Council with regard to ecodesign requirements for standby and off mode, and networked standby, electric power consumption of electrical and electronic household and office equipment

### ■ Commission Regulation (EU) 2019/1782

COMMISSION REGULATION (EU) 2019/1782 of 1 October 2019 laying down ecodesign requirements for external power supplies pursuant to Directive 2009/125/EC of the European Parliament and of the Council and repealing Commission Regulation (EC) No 278/2009

#### ■ Commission Regulation (EU) No 801/2013

COMMISSION REGULATION (EU) No 801/2013 of 22 August 2013 amending Regulation (EC) No 1275/2008 with regard to ecodesign requirements for standby, off mode electric power consumption of electrical and electronic household and office equipment, and amending Regulation (EC) No 642/2009 with regard to ecodesign requirements for televisions

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

### Safety

#### ■ EN 62368-1:2014

Audio/video, information and communication technology equipment - Part 1: Safety requirements (IEC 62368-1:2014, modified)

# **Electromagnetic Compatibility (EMC)**

■ EN 55032:2015

Electromagnetic compatibility of multimedia equipment - Emission requirements

■ EN 55035:2017

Electromagnetic compatibility of multimedia equipment - Immunity requirements

■ EN 61000-3-2:2014

Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)

#### ■ EN 61000-3-3:2013

Electromagnetic compatibility (EMC) — Part 3-3: Limits — Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current <= 16 A per phase and not subject to conditional connection

■ ETSI EN 301 489-1 V2.2.3 (2019-11)

ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard for ElectroMagnetic Compatibility

■ ETSI EN 301 489-17 V3.1.1 (2017-02)

ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU

# Radio (spectrum)

■ ETSI EN 300 328 V2.2.2 (2019-07)

Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonised Standard for access to radio spectrum

■ ETSI EN 301 893 V2.1.1 (2017-05)

5 GHz RLAN; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU

#### Health

■ EN 62311:2008

Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)

■ EN 62479:2010

Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)

# **Energy Efficiency**

■ EN 50563:2011 + A1:2013

External a.c.-d.c. and a.c.-a.c. power supplies - Determination of no-load power and average efficiency of active modes

■ EN 50564:2011

Electrical and electronic household and office equipment - Measurement of low power consumption

### Restriction of Hazardous Substances (RoHS)

■ EN 50581:2012

Technical documentation for the assessment of electrical and electronic products with respect to the restrictions of hazardous substances.

This Declaration of Conformity is only valid for configurations (combinations of software, firmware and hardware) provided and/or supported by Technicolor.

Paris, 30-September-2020,

François Allain Chief Operating Officer

**Technicolor Connected Home**