

# EU DECLARATION OF CONFORMITY – CE MARK

This declaration of conformity is issued under the sole responsibility of the manufacturer.

**Manufacturer or his Authorized Representative:** ELARABY GERMANY GMBH.

**Address :** Markt9 9/ 04109 Leipz/ Germany

**Object of the declaration:**

Type of product : TFT IDTV  
Brand Name : TORNADO  
Model : 50US4501X

The object of the declaration described above is in conformity with the relevant legislations:

**2014/53/EU - Radio Equipment Directive (RED)**

**(Radio Equipment Regulations 2017)**

**Health & Safety (Art. 3(1)(a)):**

IEC62368-1:2014 / EN62368-1:2014+ A11:2017

EN IEC 62311:2020

**EMC (Art. 3(1)(b)) & Spectrum (Art. 3(2)):**

EN 300 328 V2.2.2

EN 301 489 - 1 V.2.2.3

EN 301 489 - 17 V3.2.4

EN 301 893 V2.1.1

EN 55032:2015+ A1:2020+ A11:2020 CLASS B

EN 55035:2017/A11:2020

EN 61000-3-3:2013+ A1:2019+ A2:2021

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

ETSI EN 303 340 V1.2.1

ETSI EN 303 372-2 V1.2.1

**2011/65/EU - RoHS Directive (EN IEC 63000:2018 / EN 62321-1:2013) - 2015/863/EU**

**(The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Reg. 2012)**



Name of person in charge : Ahmed Salah Mashhout

Position : Head of Verification Center– R&D Center – Elaraby group

Date : 21/09/2024

Signature : *Eng. Ahmed Salah.*