Harman International Industries, Incorporated 8500 Balboa Blvd.
Northridge, CA 91329
USA



## **EU DECLARATION OF CONFORMITY**

Document no: EC12072017, IBLSDA

We, Harman International Industries, Incorporated

8500 Balboa Blvd

Northridge, CA 91329

**USA** 

As the manufacturer and through our authorized

Representative within the EU

Harman International Industries, Incorporated

EMEA Liaison Office, Herikerbergweg 9

1101 CN Amsterdam, The Netherlands

To declare that the product listed below

Trademark: JBL Synthesis

Model(s): SDA8300, SDA4600

**Description:** These two models are audio amplifier products.

## Is in conformity with the relevant Union harmonisation legislation:

Electromagnetic Compatibility Directive 2014/30/EU

Low Voltage Directive 2014/35/EU

Eco-design requirements for Energy Related Products Directive 2012/27/EU

RoHS Recast Directive 2011/65/EU

## If used for its intended use and that the following harmonised standards have been applied:

- Low Voltage Directive(LVD 2014/35/EU)
   Applied standard(s): EN 60065:2014+ A1:2015+ A:2014,
- 2. Electromagnetic compatibility(EMCD 2014/30/EU)

Applied standard(s):, <u>EN 55020:2007+A11:2011</u>, <u>EN 55032:2012/AC:2013</u>, <u>EN 61000-3-2:2014</u>, <u>EN 61000-3-3:2013</u>

3. Eco Design of Energy Related Products(ErP Directive 2012/27/EU)

Applied standard(s): (EC) No 1275/2008 & (EU) No 801/2013, (EC) No 278/2009

4. RoHS Recast Directive(RoHS Directive 2011/65/EU)

Applied standard(s): EN50581:2012

This declaration of conformity is issued under the sole responsibility of the manufacturer. Signed for and on behalf of: Harman International Industries, Incorporated

**Premium Solutions for Audio and Infotainment** 

Harman International Industries, Incorporated 8500 Balboa Blvd.
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Tim Sough



(place and date of issue): Shenzhen, China, 07/12/2017 (name, function) (Signature): Tim Song, Manager, Compliance