

smartmi

**EU DECLARATION OF CONFORMITY**

**Equipment**

Product: Smartmi Standing Fan 2, Smartmi Standing Fan 2S  
 Model: ZLBPLDS04ZM, ZLBPLDS03ZM

**Manufacturer**

Name: Beijing Smartmi Electronic Technology Co., Ltd.  
 Address: 11-1102, Office Building Rainbow City, No.68 Qinghe Mid-Street, Haidian, 100085 Beijing, China  
 Country: China

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

Object of the declaration: Listed above

The object of the declaration described above is in conformity with the following relevant Union harmonisation legislation(s):

Radio Equipment Directive (RED)	2014/53/EU	<input checked="" type="checkbox"/>
Low Voltage Directive (LVD)	2014/35/EU	<input checked="" type="checkbox"/>
Ecodesign Requirements for energy-related products (ErP)	2009/125/EC	<input checked="" type="checkbox"/>
Restriction of the use of certain hazardous substances (RoHS)	2011/65/EU	<input checked="" type="checkbox"/>
Waste Electrical and Electronic Equipment (WEEE)	2012/19/EU	<input checked="" type="checkbox"/>
Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)	Regulation (EC) No. 1907/2006	<input checked="" type="checkbox"/>
Packaging and packaging waste	94/62/EC	<input checked="" type="checkbox"/>
Persistent organic pollutants (POP Regulation)	Regulation (EU) No 2016/293 and Regulation (EC) No 850/2004	<input checked="" type="checkbox"/>

References to the relevant harmonized standards used, including the date of the standard, or references to the other technical specifications, including the date of the specification, in relation to which conformity is declared:

Harmonized Standard / Directive / Regulation	Test Report No.	Notify Body / Testing Lab
EN 60335-1:2012/A13:2017, EN 60335-2-80:2003/A2:2009, EN 62233:2008	704011913212-00 704011945201-00	TÜV SÜD
EN 301 489-1 V2.2.0:2017, EN 301 489-17 V3.2.0:2017, EN 55014-1:2017, EN 55014-2:2015, EN 61000-3-2:2014, EN 61000-3-3:2013	4840119214000A	TÜV SÜD
EN 300 328 V2.1.1:2016, EN 62311:2008	4840119214000B	TÜV SÜD
Implementation Measure EC Regulation 206/2012: 2012-03-06 Amended by (EU) 2016/2282:2016-11-30, Stage 2 (01 Jan, 2014)	704011913213-01 704011913213-02	TÜV SÜD
2011/65/EU (RoHS) Directive and 2015/865/EU (RoHS amendment) Directive	704001913213-00/01	TÜV SÜD
2012/19/EU (WEEE) Directive	704001913213-00/03	TÜV SÜD
Regulation (EC) No. 1907/2006 (REACH)	704001913213-00/02 Remark: Lead as an alloying element in metal, the concentration of lead is more than 0.1% by weight in single material.	TÜV SÜD
Packaging and packaging waste Directive 94/62/EC and its Amendment Directive 2004/12/EC	704001913213-00-05	TÜV SÜD
Commission Regulation (EU) No 2016/293 and Regulation (EC) No 850/2004 on persistent organic pollutants (POP Regulation)	704001913213-00-05 704001913213-00-06	TÜV SÜD

Signed for and on behalf of Beijing Smartmi Electronic Technology Co., Ltd.  
 Place and date of issue: 11-1102, Office Building Rainbow City, No.68 Qinghe Mid-Street, Haidian, 100085 Beijing, China.

Signature:   
 Name, function: Feipeng LIN, Senior Certification Engineer

Date: 2019-04-15



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**Technical Information**

Description	Value
Rated input voltage and frequency	100-240V~, 50/60Hz
Rated input power	20W for ZLBPLDS04ZM 25W for ZLBPLDS03ZM
Fan power input $P$	13.63W
Maximum fan flow rate $F$	22.54 m <sup>3</sup> /min
Service value $SV$	1.65 (m <sup>3</sup> /min)/W
Fan sound power level $L_{WA}$	50 dB(A)
Maximum air velocity $c$	3.42 meter/sec
Measurement standard for Service value	IEC 60879:1986 + cor1:1992 Refer to test report No. 704011913213-01, 704011913213-02