

EU TYPE EXAMINATION CERTIFICATE

Issue Date: 8/2/2019

Applicant:

WIZnet H.K. LTD.
Unit 511, 5F Enterprise Place, No. 5 Science Park
Hong Kong Science Park, Shatin N.T.
Hong Kong, China

Manufacturer:

Same as Applicant

Model Number/Name: WizFi360-PA
(Variant: WizFi360-CON)

Product Description: Wireless Speaker

Serial Number: N/A

Hardware version: Rev 1.2

Software version: V1.0.1.2

Frequency Band(s):

802.11b/g/n(20MHz): 2412~2472MHz

802.11n(40MHz):2422~2462MHz

Transmit Power Range(s):

2.4G WiFi:

Max power:15.81dBm

Modulation Type(s):

802.11b(DSSS):CCK,DQPSK,DBPSK

802.11g(OFDM):BPSK,QPSK,16-QAM,64-QAM

802.11n(OFDM):BPSK,QPSK,16-QAM,64-QAM

Channel Spacing(s): WIFI Channel Spacing: 5MHz

Duty Cycle: N/A

Microprocessor Model Number(s): W600

Antenna Type(s) and Gain(s): PCB Antenna: 2 dBi

External Antenna: 3.5 dBi

HEADQUARTERS: 914 WEST PATAPSCO AVENUE • BALTIMORE, MARYLAND 21230 • PHONE (410) 354-3300 • FAX (410) 354-3313

Essential Requirement		Applied Specifications/Standards	Documentary Evidence	Result
Art. 3.1(a)	Safety	EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011 + A2: 2013	Test Report	Pass
Art. 3.1 (a)	Health	EN 50663: 2017	Test Report	Pass
Art. 3.1(b)	EMC	Draft ETSI EN 301 489-01 V2.2.1(2019-03) Draft ETSI EN 301 489-17 V3.2.0(2017-03)	Test Report	Pass
Art. 3.2	Radio	ETSI EN 300 328 V2.1.1 (2016-11)	Test Report	Pass

Examination Result: Based on the reports provided and the information therein, the equipment referenced above is compliant to these specifications.

The scope of evaluation relates to the submitted documents only.
 This Certificate is issued in accordance with Annex III, Module B, of the RE directive 2014/53/EU of 16 April 2014 and is only valid in conjunction with the attached Annex.

Grace xi
 Grace Xi

Technical Reviewer
 REDCA Program, Eurofins MET Labs

Project Number: 486-8-2019-104756

Technical Construction File (TCF) Details

<i>To demonstrate conformity with Article 3.1(a) Health</i>		
Applied Standards		
EN 50663: 2017		
Report or Certificate No.	Issue Date	Issued by
STS1906023H01	06/21/19	Shenzhen STS Test Services Co., Ltd.
<i>To demonstrate conformity with Article 3.1(a) Safety</i>		
Applied Standards		
EN 60950-1:2006 + A11:2009 + A1:2010 + A12: 2011 + A2: 2013		
Report or Certificate No.	Issue Date	Issued by
STS1906023A01	06/05/19	Shenzhen STS Test Services Co., Ltd.
<i>To demonstrate conformity with Article 3.1(b) EMC</i>		
Applied Standards	Version	
Draft ETSI EN 301 489-01	V2.2.1(2019-03)	
Draft ETSI EN 301 489-17	V3.2.0(2017-03)	
Report or Certificate No.	Issue Date	Issued by
STS1906023E02	06/19/19	Shenzhen STS Test Services Co., Ltd.
<i>To demonstrate conformity with Article 3.2 Spectrum Efficiency</i>		
Applied Standards	Version	
ETSI EN 300 328	V2.1.1 (2016-11)	
Report or Certificate No.	Issue Date	Issued by
STS1906023W01	08/02/19	Shenzhen STS Test Services Co., Ltd.

Model: A1360-PA