TCB

GRANT OF EQUIPMENT AUTHORIZATION

TCB

Certification

Issued Under the Authority of the Federal Communications Commission

By:

Bay Area Compliance Laboratory Corp.

Date of Grant: 02/28/2018

1274 Anvilwood Avenue Sunnyvale, CA 94089

Application Dated: 02/28/2018

Vonino Electronics Limited
Unit 1109, 11/F., Kowloon Centre, 33 Ashley Road,
TsimShaTsui, Kowloon
Hong Kong,
Hong Kong

Attention: Jinsong Yuan

NOT TRANSFERABLE

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified hereon for use under the Commission's Rules and Regulations listed below.

FCC IDENTIFIER: 2AOGVXYLOV4FFF

Name of Grantee: Vonino Electronics Limited

Equipment Class: PCS Licensed Transmitter held to ear

Notes: Smartphone XYLO Z

Grant Notes	FCC Rule Parts	Frequency <u>Range (MHZ)</u>	Output <u>Watts</u>	Frequency <u>Tolerance</u>	Emission <u>Designator</u>
	22H	824.2 - 848.8	0.741	2.5 PM	243KGXW
	22H	824.2 - 848.8	0.204	2.5 PM	252KG7W
	22H	826.4 - 846.6	0.081/	2.5 PM	4M20F9W
	24E	1850.2 - 1909.8	0.295	2.5 PM	246KGXW
	24E	1850.2 - 1909.8	0.141	2.5 PM	255KG7W
	24E	1852.4 - 1907.6	0.093	2.5 PM	4M21F9W
	27	1711.5 - 1753.5	0.069	2.5 PM	2M69G7D
	27	1711.5 - 1753.5	0.06	2.5 PM	2M69D7W
	27	1712.5 - 1752.5	0.068	2.5 PM	4M55G7D
	27	1712.5 - 1752.5	0.071	2.5 PM	4M52D7W
	27	1720.0 - 1745.0	0.059	2.5 PM	17M9G7D
	27	1720.0 - 1745.0	0.06	2.5 PM	18M0D7W
	22H	824.7 - 848.3	0.182	2.5 PM	1M10G7D
	22H	824.7 - 848.3	0.2	2.5 PM	1M10D7W
	22H	829.0 - 844.0	0.079	2.5 PM	8M97G7D
	22H	829.0 - 844.0	0.063	2.5 PM	8M97D7W
	27	779.5 - 784.5	0.22	2.5 PM	4M55G7D

27	779.5 - 784.5	0.242	2.5 PM	4M52D7W
27	772.0 - 782.0	0.127	2.5 PM	8M97G7D
27	772.0 - 782.0	0.139	2.5 PM	8M97D7W
27	706.5 - 713.5	0.091	2.5 PM	4M52G7D
27	706.5 - 713.5	0.102	2.5 PM	4M55D7W
27	709.0 - 711.0	0.066	2.5 PM	8M97G7D
27	709.0 - 711.0	0.059	2.5 PM	8M97D7W

Output power listed is ERP for operation below 1 GHz and EIRP for operation above 1 GHz. LTE supports 1.4/3/5/10/15/20 MHz BW modes in Band 4, 1.4/3/5/10 MHz BW modes in Band 5, and 5/10/ MHz BW modes in Band 13 & Band 17. The antenna(s) used for this transmitter must not be co-located with any other transmitters except in accordance with FCC multi-transmitter product procedures. SAR compliance for body-worn operating conditions is restricted to belt clips, holsters or similar accessories that have no metallic component in the assembly and must provide a minimum separation distance of 10 mm between the device and the body. End-users must be informed of the body-worn operating requirements for satisfying RF exposure compliance. The highest reported SAR for head, body-worn accessory, product specific, and simultaneous transmission exposure conditions are 0.34 W/kg, 0.48 W/kg, 0.65 W/kg, and 0.67 W/kg, respectively.

This device contains functions that are not operational in U.S Territories. This filing is only applicable for US operations.

