

TCB

GRANT OF EQUIPMENT
AUTHORIZATION

TCB

Certification

Issued Under the Authority of the
Federal Communications Commission

By:

Bay Area Compliance Laboratories Corp.
1274 Anvilwood Avenue
Sunnyvale, CA 94089

Date of Grant: 01/17/2024

Application Dated: 01/17/2024

Beijing Dorland System Control Tech Co.,Ltd
Room1107, Tower B, No.1 Wangzhuang Road,
Haidian District
Beijing,
China

Attention: Xiaoping Tian , Manager

NOT TRANSFERABLE

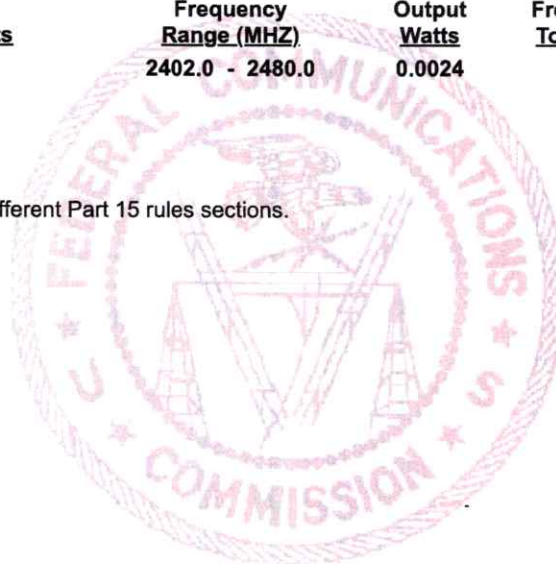
EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is
VALID ONLY for the equipment identified hereon for use under the Commission's Rules
and Regulations listed below.

FCC IDENTIFIER: 2BEB3-XPAD07
Name of Grantee: Beijing Dorland System Control Tech Co.,Ltd
Equipment Class: Part 15 Spread Spectrum Transmitter
Notes: Rugged Tablet

<u>Grant Notes</u>	<u>FCC Rule Parts</u>	<u>Frequency Range (MHZ)</u>	<u>Output Watts</u>	<u>Frequency Tolerance</u>	<u>Emission Designator</u>
CC	15C	2402.0 - 2480.0	0.0024		

Output power listed is conducted.

CC: This device is certified pursuant to two different Part 15 rules sections.



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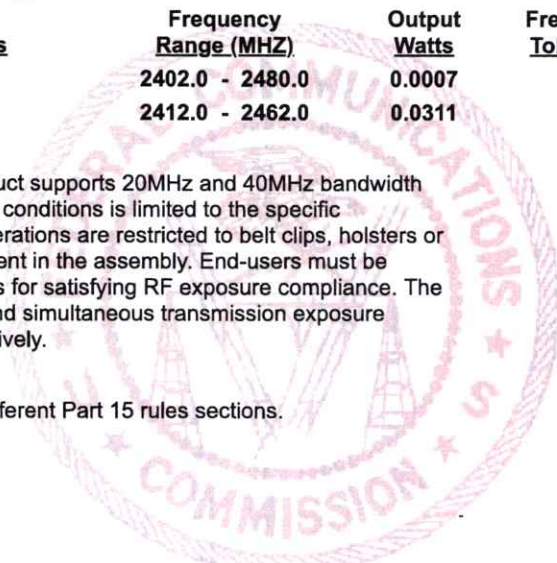
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FCC IDENTIFIER: 2BEB3-XPAD07
Name of Grantee: Beijing Dorland System Control Tech Co.,Ltd
Equipment Class: Digital Transmission System
Notes: Rugged Tablet

<u>Grant Notes</u>	<u>FCC Rule Parts</u>	<u>Frequency Range (MHZ)</u>	<u>Output Watts</u>	<u>Frequency Tolerance</u>	<u>Emission Designator</u>
CC	15C	2402.0 - 2480.0	0.0007		
CC	15C	2412.0 - 2462.0	0.0311		

Output power listed is peak conducted. This product supports 20MHz and 40MHz bandwidth modes. SAR compliance for body-worn operating conditions is limited to the specific configurations tested for this filing. Body-worn operations are restricted to belt clips, holsters or similar accessories that have no metallic component in the assembly. End-users must be informed of the body-worn operating requirements for satisfying RF exposure compliance. The highest reported SAR for body-worn accessory and simultaneous transmission exposure conditions are 0.37 W/kg, and 1.55 W/kg, respectively.

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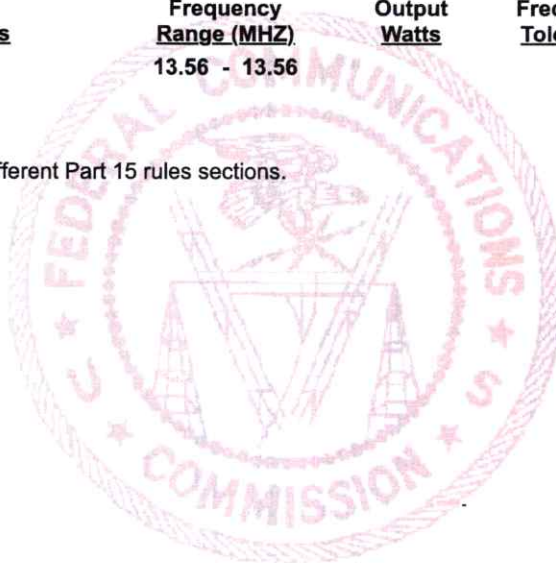
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FCC IDENTIFIER: 2BEB3-XPAD07
Name of Grantee: Beijing Dorland System Control Tech Co.,Ltd
Equipment Class: Part 15 Low Power Communication Device Transmitter
Notes: Rugged Tablet

<u>Grant Notes</u>	<u>FCC Rule Parts</u>	<u>Frequency Range (MHZ)</u>	<u>Output Watts</u>	<u>Frequency Tolerance</u>	<u>Emission Designator</u>
CC	15C	13.56 - 13.56			

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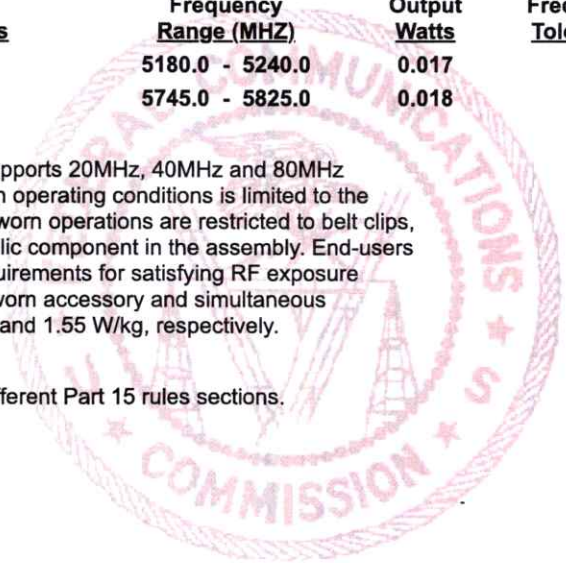
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FCC IDENTIFIER: 2BEB3-XPAD07
Name of Grantee: Beijing Dorland System Control Tech Co.,Ltd
Equipment Class: Unlicensed National Information Infrastructure TX
Notes: Rugged Tablet

<u>Grant Notes</u>	<u>FCC Rule Parts</u>	<u>Frequency Range (MHZ)</u>	<u>Output Watts</u>	<u>Frequency Tolerance</u>	<u>Emission Designator</u>
CC	15E	5180.0 - 5240.0	0.017		
CC	15E	5745.0 - 5825.0	0.018		

Output power listed is conducted. This product supports 20MHz, 40MHz and 80MHz bandwidth modes. SAR compliance for body-worn operating conditions is limited to the specific configurations tested for this filing. Body-worn operations are restricted to belt clips, holsters or similar accessories that have no metallic component in the assembly. End-users must be informed of the body-worn operating requirements for satisfying RF exposure compliance. The highest reported SAR for body-worn accessory and simultaneous transmission exposure conditions are 0.37 W/kg, and 1.55 W/kg, respectively.

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FCC IDENTIFIER: 2BEB3-XPAD07
Name of Grantee: Beijing Dorland System Control Tech Co.,Ltd
Equipment Class: PCS Licensed Transmitter
Notes: Rugged Tablet

<u>Grant Notes</u>	<u>FCC Rule Parts</u>	<u>Frequency Range (MHZ)</u>	<u>Output Watts</u>	<u>Frequency Tolerance</u>	<u>Emission Designator</u>
	22H	824.2 - 848.8	0.27	2.5 PM	247KGXW
	22H	824.2 - 848.8	0.152	2.5 PM	240KG7W
	24E	1850.2 - 1909.8	1.618	2.5 PM	243KGXW
	24E	1850.2 - 1909.8	1.194	2.5 PM	263KG7W
	24E	1852.4 - 1907.6	0.429	2.5 PM	4M12F9W
	22H	826.4 - 846.6	0.064	2.5 PM	4M12F9W
	24E	1857.5 - 1902.5	0.511	2.5 PM	13M5G7D
	24E	1857.5 - 1902.5	0.489	2.5 PM	13M5D7W
	24E	1860.0 - 1900.0	0.509	2.5 PM	18M0G7D
	24E	1860.0 - 1900.0	0.461	2.5 PM	18M0D7W
	27	1710.7 - 1754.3	0.235	2.5 PM	1M10D7W
	27	1711.5 - 1753.5	0.263	2.5 PM	2M70G7D
	27	1720.0 - 1745.0	0.255	2.5 PM	18M0G7D
	27	1720.0 - 1745.0	0.233	2.5 PM	18M0D7W
	22H	829.0 - 844.0	0.1	2.5 PM	8M94G7D
	22H	829.0 - 844.0	0.093	2.5 PM	8M94D7W
	27	2510.0 - 2560.0	0.348	2.5 PM	18M0G7D
	27	2510.0 - 2560.0	0.329	2.5 PM	18M0D7W
	27	709.0 - 711.0	0.038	2.5 PM	8M94G7D
	27	709.0 - 711.0	0.037	2.5 PM	8M94D7W
	27	2580.0 - 2610.0	0.293	2.5 PM	18M0G7D
	27	2580.0 - 2610.0	0.249	2.5 PM	18M0D7W
	27	2307.5 - 2312.5	0.214	2.5 PM	4M53G7D
	27	2307.5 - 2312.5	0.236	2.5 PM	4M51D7W

27	2310.0 - 2310.0	0.212	2.5 PM	8M94G7D
27	2310.0 - 2310.0	0.214	2.5 PM	8M94D7W
27	2352.5 - 2357.5	0.168	2.5 PM	4M51D7W
27	2355.0 - 2355.0	0.156	2.5 PM	8M94G7D
27	2355.0 - 2355.0	0.155	2.5 PM	8M94D7W
27	2560.0 - 2650.0	0.248	2.5 PM	8M98G7D
27	2560.0 - 2650.0	0.222	2.5 PM	8M94D7W
27	2565.0 - 2645.0	0.228	2.5 PM	18M0G7D
27	2565.0 - 2645.0	0.191	2.5 PM	18M0D7W

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 modes in Band 2/4, 5/10/15/20 MHz in Band 7/38/41, 1.4/3/5/10 MHz in Bands 5 and 5/10 MHz in Band 17/40. 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. End-users must be informed of the body-worn operating requirements for satisfying RF exposure compliance. The highest reported SAR for body-worn accessory, product specific (wireless router) and simultaneous transmission exposure conditions are 1.19 W/kg, 1.55 W/kg and 1.55 W/kg, respectively.

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