

TCB

**GRANT OF EQUIPMENT
AUTHORIZATION**

TCB

**Certification
Issued Under the Authority of the
Federal Communications Commission
By:**

**Eurofins MET Laboratories, Inc.
914 W. Patapsco Avenue
Baltimore, MD 21230-3432**

**Date of Grant: 04/08/2020
Application Dated: 04/08/2020**

**Shenzhen Gotron Electronic CO.,LTD.
518, 5F, R&D building, Tsinghua Hi-Tech park,
Nanshan district, Shenzhen 518057 P.R.China
Shenzhen, 518057
China**

Attention: Yongbin Tang , Manage

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: 2AOWKGQ3087
Name of Grantee: Shenzhen Gotron Electronic CO.,LTD.
Equipment Class: PCS Licensed Transmitter held to ear
Notes: Mobile Phone

<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	3.090295	0.013821 PM	320KGXW
	22H	824.2 - 848.8	0.739605	0.01384 PM	320KG7W
	24E	1850.2 - 1909.8	1.527566	0.016926 PM	324KGXW
	24E	1850.2 - 1909.8	0.977237	0.008299 PM	341KG7W
	22H	826.4 - 846.6	0.296483	0.019536 PM	4M74F9W
	24E	1852.4 - 1907.6	0.314051	0.01084 PM	4M76F9W
	27	1712.4 - 1752.6	0.285759	0.008474 PM	4M74F9W
	24E	1860.0 - 1900.0	0.277332	0.002723 PM	23M4G7D
	24E	1860.0 - 1900.0	0.202768	0.004532 PM	20M6W7D
	27	1720.0 - 1745.0	0.242661	0.003123 PM	19M2G7D
	27	1720.0 - 1745.0	0.194536	0.00467 PM	19M2W7D
	22H	829.0 - 844.0	0.254683	0.007615 PM	9M77G7D
	22H	829.0 - 844.0	0.169044	0.008906 PM	9M70W7D
	27	2510.0 - 2560.0	0.22856	0.002276 PM	19M3G7D
	27	2510.0 - 2560.0	0.171396	0.00258 PM	19M2W7D

27	704.0 - 711.0	0.158855	0.012749	PM	10M4G7D
27	704.0 - 711.0	0.169434	0.012608	PM	10M0W7D
27	709.0 - 711.0	0.237684	0.014437	PM	9M96G7D
27	709.0 - 711.0	0.208449	0.014789	PM	9M88W7D

Output power listed is ERP for Part 22, 27, and EIRP for Part 24 and 27 for frequencies above 1 GHz. This device supports bandwidths of 1.4/3/5/10/15/20 MHz for LTE Bands 2 and 4, bandwidths of 1.4/3/5/10 MHz for LTE Bands 5 and 12, bandwidths of 5/10/15/20 MHz for LTE Band 7, and bandwidth of 5/10 MHz for LTE Band 17.

SAR compliance for body worn operating configurations must be restricted to belt-clips and holsters described in this filing, or which maintain a minimum separation distance of 1.0cm and which contain 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 head, body-worn accessory, hotspot and simultaneous transmission use conditions are: 1.19 W/kg, 1.19 W/kg, 1.19 W/kg and 1.60 W/kg, respectively.

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

