

**TCB**

GRANT OF EQUIPMENT  
AUTHORIZATION

**TCB**

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

Telefication B.V.  
Edisonstraat 12a  
Zevenaar, NL-6902 PK  
Netherlands

Date of Grant: 05/16/2018

Application  
Dated: 05/15/2018

Shenzhen Chainway Information Technology Co., Ltd.  
9/F, Building 2, Daqian Industrial Park,  
Longchang Rd., District 67, Bao'an,  
Shenzhen,  
China

Attention: Li Wenzhang , 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: 2AC6AC6000  
Name of Grantee: Shenzhen Chainway Information Technology Co., Ltd.  
Equipment Class: PCS Licensed Transmitter held to ear  
Notes: Mobile Data Terminal

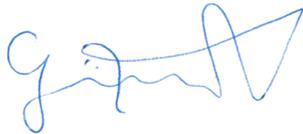
Grant Notes	FCC Rule Parts	Frequency Range (MHZ)	Output Watts	Frequency Tolerance	Emission Designator
	22H	824.2 - 848.8	2.37	0.0583 PM	248KGXW
	24E	1850.2 - 1909.8	0.71	0.03 PM	247KGXW
	22H	824.2 - 848.8	2.01	0.0288 PM	250KG7W
	24E	1850.2 - 1909.8	0.5	0.0189 PM	254KG7W
	22H	826.4 - 846.6	0.61	0.02 PM	4M21F9W
	27	1712.4 - 1752.6	0.66	0.0237 PM	4M52F9W
	24E	1852.4 - 1907.6	0.38	0.0167 PM	4M22F9W
	24E	1850.7 - 1909.3	0.172	0.0071 PM	18M0G7D
	24E	1850.7 - 1909.3	0.154	0.0071 PM	18M0W7D
	24E	1850.7 - 1909.3	0.155	0.0071 PM	9M00G7D
	24E	1850.7 - 1909.3	0.159	0.0071 PM	13M5W7D
	27	1710.7 - 1754.3	0.155	0.0084 PM	18M0G7D
	27	1710.7 - 1754.3	0.169	0.0084 PM	18M0W7D
	27	1710.7 - 1754.3	0.145	0.0084 PM	9M00G7D
	27	1710.7 - 1754.3	0.144	0.0084 PM	13M5W7D
	27	2502.5 - 2567.5	0.161	0.0059 PM	18M0G7D
	27	2502.5 - 2567.5	0.151	0.0059 PM	18M0W7D
	27	2502.5 - 2567.5	0.167	0.0059 PM	13M5G7D
	27	2502.5 - 2567.5	0.171	0.0059 PM	13M5W7D
	27	699.7 - 715.3	0.205	0.0195 PM	8M99G7D
	27	699.7 - 715.3	0.163	0.0195 PM	8M99W7D
	27	699.7 - 715.3	0.201	0.0195 PM	1M09G7D
	27	699.7 - 715.3	0.17	0.0195 PM	1M10W7D
	27	706.5 - 713.5	0.232	0.0172 PM	8M98G7D
	27	706.5 - 713.5	0.192	0.0172 PM	8M99W7D
	27	706.5 - 713.5	0.226	0.0172 PM	4M50G7D
	27	706.5 - 713.5	0.196	0.0172 PM	4M49W7D



Output power is ERP for  $f < 1$  GHz, and EIRP for  $f > 1$  GHz. SAR compliance for body-worn operating conditions is limited to the specific configuration tested for this filing. Body-worn operations are restricted to belt-clips, holsters or similar accessories that have no metallic component in the assembly and must provide at least 10 mm separation between the device and the user's body. End users must be informed of the body worn requirements for satisfying RF Exposure compliance. The highest reported SAR values for head, body-worn accessory, product specific (wireless router) and simultaneous transmission use conditions are 0.32 W/kg, 0.32 W/kg, 0.32 W/kg and 0.46 W/kg, respectively.

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

This device supports LTE of 1.4, 3, 5, 10, 15, and 20MHz bandwidth modes for FDD LTE Bands 2 and 4; LTE of 1.4, 3, 5, and 10MHz bandwidth modes for FDD LTE Bands 12; LTE of 5, 10, 15, and 20MHz bandwidth modes for FDD LTE Band 7; LTE of 5, and 10MHz bandwidth modes for FDD LTE Bands 17.

Certificate No.: 182180539/AA/00	Gürhan Vural Product Assessor	
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