

Item 1. Grantee's complete, legal business name: List the Grantee company name as it is listed in FCC database.			Realme Chongqing Mobile Telecommunications Corp., Ltd.						
Grantee's FCC Registration Number (FRN):	002	0028939957							
Item 2. Grantee's Mailing Address (as it is listed in FCC database)									
Line 1: No.178 Yulong Avenue, Yufengshan									
Line 2: Yubei District					City: Cho	ngqing			
State/Province: N/A	Count	ry: C	China			Zip/Postal Code:			
Item 3. Grantee Contact Person Must be the same as the FCC Grantee contact listed in the FCC database. The name listed in the FCC Database will be on the Grant. https://fjallfoss.fcc.gov/oetcf/eas/reports/GranteeSearch.cfm									
First Name (Given Name): LiangPing			Last Name (Family Name): Yang						
Title:			Telephone:         86         76986076999						
Email Address: ylp@realme.com			Fax No. (if applicab	le): 86 76	98607	6999			
Item 4. FCC ID Grantee Code: 2A	em 4. FCC ID Grantee Code: 2AUYF			Equipment Product Code: RMX3261 14 characters maximum including hyphens.					
			arding this application will , and the invoice.	be directed	to this c	ontact includ	ing, but not limited to requests for additional		
Customer Company Business Name: Shenzhen Academy of Metrology and Quality Inspection			Telephone: 86-755-86009898		Ext: 313	<b>Fax: No.(if applicable):</b>			
Email Address: zhoufangai@126.com	I								
First Name (Given Name): Fangai Last Name (Family Name): ZhOU									
Line 1: NETC Building, No.4 Tongfa Rd., Xili, Nanshan,Shenzhen, China									
Line 2:				city:Shenzhen					
State/Province:GUangdong Country:C			China			Zip/Postal Code: 518055			
Item 6. Test Firm Used to Take Measuremen	ts								
Test Lab Company Business Name: Shenzhen Academy of Metrology and Quality Inspection					Ext.: 313	63	Fax No.:		
First Name (Given Name): Fangai									
Address Line 1:NETC Building, No.4 Tongfa Rd., Xili, Nanshan, Shenzhen, China									
Address Line 2:						City: She	enzhen		
State/Province: Guangdong	Count	ry: C	China	Zip/Po			o/Postal Code: 518055		
Email Address: zhoufangai@126.com									
Item 7. Does this application include a request for PERM of the data contained in this application pursuant Rules?	• • • • •	Permanent Confidentiality Requested:							
Does this application include a request for SHORT-TERM confidentiality for any portion(s) of the data contained in this application pursuant to FCC DA 04-1705 dated 06/15/2004?				Short-term Confidentiality Requested: Yes No If yes, must indicate number of days below.					

849 NW State Road 45, Newberry, Florida 32669



						🗌 45 days 🗌 90 days 🔀 180 days 🗌 Other:				
Request f	for Grant Defe	erral:	Yes:	No:			Date:2021-05-3	31 23.59		
-							<u>Dutti</u> 2021 05 0			
Item 8.       Is this application for modular approval?       Yes       No         Modular Type:       Only complete if you answered Yes to Item8.										
			ereu res to nemo.		🗖 Solit	Modular Approval				
Single Modular Approval       Split Modular Approval         Limited Single Modular Approval       Limited Split Modular Approval										
Limited Split Modular Approval										
						0				
<u>ltem 10.</u> E	inter a brief d	escription of th	e product being mai	rketed.						
Mobile Pho	one (Maximum	255 Characters)								
<u>ltem 11.</u>	This Applicati	on is for:								
🛛 Origina	l Equipment									
Change	e in identificatio	n of presently au	uthorized equipment:							
	Orig	ginal FCC ID:	Grant D	ate (MM/DD/Y	YYY):					
Class II	permissive cha	nge or modificat	ion of presently author	ized equipment	t					
Class III	l permissive cha	ange to software	defined radio (Note: this	may only be filed fo	r applications per	taining to Software Defined R	adio)			
ltem 12. I	Is the equipm	ent in this app	lication:							
(a)	a composite de	evice subject to a	n additional equipmen	t authorization	?		(a) 🛛 Yes 🗌	No		
(h) nort of a system that operates with or is marketed with another device that requires an equipment								-		
	authorization?		.,	,			(b) Yes 🛛	No		
		her of the above qu	uestions have been answe	red with "Yes" co	omplete section	12 (c).				
12 (c) The	e related appl									
i FCC ID:										
has been granted under the FCC ID(s) listed to the right							ii. FCC ID: 2AUYFRMX3261			
$\boxtimes$ is in the process of being filed under the FCC ID(s) listed to the right							iii.	FCC ID:		
<ul> <li>is pending with the FCC under the FCC ID(s) listed to the right</li> <li>has a mix of pending and granted statuses under the FCC ID(s) listed to the right</li> </ul>										
	lix of pending a	nu granteu statu	ises under the FCC ID(s	) listed to the h	gnt		iv.	FCC ID:		
<u>Item 13.</u> E	quipment Sp	ecifications				T				
Frequency range in MHz			Rated RF	Frequency	Tolerance	Emission	Optional			
Line	,	. 0.	Power Output		%, Hz,	Designator	FCC	Faulinment	Grant Notes	
Item #	Low Freq.Hig	h Freg	IN WATTS	Value	ppm	(See 47 CFR 2.201 and 2.202)	FCC Rule Part	Equipment Class	(Example- CC,	
		-							MO)	
1.	824.2	848.8	1.245		2.5ppm	245KGXW	22H	PCE		
2. 3.	824.2	848.8 1909.8	0.283		2.5ppm	247KG7W	22H	PCE		
	1850.2		1.107 0.574		2.5ppm	247KGXW	24E	PCE		
4. 5.	1850.2 1852.4	1909.8 1907.6	0.274		2.5ppm 2.5ppm	249KG7W 4M16F9W	24E 24E	PCE PCE		
6.	1712.4	1752.6	0.261		2.5ppm 2.5ppm	4M16F9W	24L	PCE		
7.	826.4	846.6	0.171		2.5ppm 2.5ppm	4M16F9W	22H	PCE		
8.	1852.5	1907.5	0.255		2.5ppm	4M47G7D	24E	PCE		
9.	1850.7	1909.3	0.255		2.5ppm	1M08W7D	24E	PCE		

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## **TCB Application Form 731**

10.	1860	1900	0.254	2.5ppm	17M9G7D	24E	PCE	
11.	1860	1900	0.251	2.5ppm	17M9W7D	24E	PCE	
12.	1710.7	1754.3	0.293	2.5ppm	1M11W7D	27	PCE	
13.	1720	1745	0.294	2.5ppm	17M9G7D	27	PCE	
14.	1720	1745	0.282	2.5ppm	17M9W7D	27	PCE	
15.	825.5	847.5	0.150	2.5ppm	2M69G7D	22H	PCE	
16.	824.7	848.3	0.134	2.5ppm	1M08W7D	22H	PCE	
17.	829	844	0.148	2.5ppm	8M94G7D	22H	PCE	
18.	829	844	0.130	2.5ppm	8M94W7D	22H	PCE	
19.	2507.5	2562.5	0.249	2.5ppm	13M5G7D	27	PCE	
20.	2507.5	2562.5	0.215	2.5ppm	13M5W7D	27	PCE	
21.	2510	2560	0.243	2.5ppm	18M0G7D	27	PCE	
22.	2510	2560	0.210	2.5ppm	18M0W7D	27	PCE	
23.	699.7	715.3	0.128	2.5ppm	1M08W7D	27	PCE	
24.	704	711	0.142	2.5ppm	8M94G7D	27	PCE	
25.	704	711	0.101	2.5ppm	8M94W7D	27	PCE	
26.	709	711	0.138	2.5ppm	8M94G7D	27	PCE	
27.	709	711	0.120	2.5ppm	8M93W7D	27	PCE	
28.	814.7	823.3	0.224	2.5ppm	1M11G7D	90	PCE	
29.	814.7	823.3	0.199	2.5ppm	1M11W7D	90	PCE	
30.	819	819	0.219	2.5ppm	8M94G7D	90	PCE	
31.	819	819	0.155	2.5ppm	8M93W7D	90	PCE	
32.	2580	2610	0.279	2.5ppm	18M0G7D	27	PCE	
33.	2580	2610	0.277	2.5ppm	18M0 W7D	27	PCE	
34.	2545	2645	0.284	2.5ppm	17M9G7D	27	PCE	
35.	2545	2645	0.279	2.5ppm	17M9W7D	27	PCE	
36.	1717.5	1772.5	0.262	2.5ppm	13M4G7D	27	PCE	
37.	1710.7	1779.3	0.260	2.5ppm	1M08W7D	27	PCE	
38.	1720	1770	0.257	2.5ppm	17M9G7D	27	PCE	
39.	1720	1770	0.243	2.5ppm	17M9W7D	27	PCE	
40.								
1								

## Item 14. Equipment Authorization Waiver

Is there an equipment authorization waiver associated with this application?

🗌 Yes 🛛 No

If there is an equipment authorization waiver associated with this application, has the associated waiver been approved and all information

uploaded?

🗌 Yes 🛛 No

Read each certification carefully before answering and signing this application.

WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a)(1)), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503).

SECTION 5301 (ANTI-DRUG ABUSE) CERTIFICATION:

The applicant must certify that neither the applicant nor any party to the application is subject to a denial of Federal benefits, that include FCC benefits, pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. § 862 because of a conviction for possession or distribution of a controlled substance. See 47 CFR 1.2002(b) for the definition of a "party" for these purposes.

Does the applicant or authorization agent so certify?

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🛛 Yes 🗌 No

## Item 15. APPLICANT/AGENT CERTIFICATION:

I certify that I am authorized to sign this application. All of the statements herein and the exhibits attached hereto, are true and correct to the best of my knowledge and belief. In accepting a Grant of Equipment Authorization as a result of the representations made in this application, the applicant is responsible for (1) labeling the equipment with the exact FCC ID specified in this application, (2) compliance statement labeling pursuant to the applicable rules, and (3) compliance of the equipment with the applicable technical rules. If the applicant is not the actual manufacturer of the equipment, appropriate arrangements have been made with the manufacturer to ensure that production units of this equipment will continue to comply with the FCC's technical requirements.

Authorizing an agent to sign this application, is done solely at the applicant's discretion; however, the applicant remains responsible for all statements in this application.

If an agent has signed this application on behalf of the applicant, a written letter of authorization which includes information to enable the agent to respond to the above section 5301 (Anti-Drug Abuse) Certification statement has been provided by the applicant. It is understood that the letter of authorization must be submitted to the FCC upon request, and that the FCC reserves the right to contact the applicant directly at any time.

If signee listed below is different from Grantee's contact (Item 3) you must supply a Letter of Authorization. This authorization letter must be signed by the applicant / grantee (Item 3). The authorization letter MUST name the person that they are authorizing to sign on their behalf.

**Signature of Authorized Applicant**(*Must be actual signature*):

Fangai Zhon

Name & Title of Authorized Signature(Typed): Fangai Zhou /Project Engineer

Company Name of Person Signing Application: Shenzhen Academy of Metrology and Quality Inspection