





RF TEST REPORT

Applicant	ID TECH
FCC ID	WQJ-VP6825
Product	VP6825
Brand	ID TECH
Model	VP6825-800; VP6825-800D
Report No.	R2210A0934-R4
Issue Date	July 18, 2023

TA Technology (Shanghai) Co., Ltd. tested the above equipment in accordance with the requirements in **FCC CFR47 Part 15E (2022)**. The test results show that the equipment tested is capable of demonstrating compliance with the requirements as documented in this report.

Xn Ying

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Approved by: Xu Kai

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1. Test Laboratory

1.1. Notes of the Test Report

This report shall not be reproduced in full or partial, without the written approval of **TA technology** (shanghai) co., Ltd. The results documented in this report apply only to the tested sample, under the conditions and modes of operation as described herein .Measurement Uncertainties were not taken into account and are published for informational purposes only. This report is written to support regulatory compliance of the applicable standards stated above.

1.2. Test Facility

FCC (Designation number: CN1179, Test Firm Registration Number: 446626)

TA Technology (Shanghai) Co., Ltd. has been listed on the US Federal Communications Commission list of test facilities recognized to perform electromagnetic emissions measurements.

A2LA (Certificate Number: 3857.01)

TA Technology (Shanghai) Co., Ltd. has been listed by American Association for Laboratory Accreditation to perform electromagnetic emission measurement.

1.3. Testing Location

Company:	TA Technology (Shanghai) Co., Ltd.
Address:	Building 3, No.145, Jintang Rd, Pudong Shanghai, P.R.China
City:	Shanghai
Post code:	201201
Country:	P. R. China
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Telephone:	+86-021-50791141/2/3

1. General Description of Equipment Under Test

Applicant	ID TECH
Applicant address	10721 Walker Street, Cypress, California 90630, United States
Manufacturer	ID TECH TAIWAN
Manufacturer address	No. 16, Lane 22, GaoQing Rd., YanMei Dist., TaoYuan City 326,
	Taiwan

2.1. Applicant and Manufacturer Information

2.2. General Information

EUT Description		
Model	VP6825-800; VP6825-800D	
SN	(Original) 226K000755	
Hardware Version	Rev.A	
Software Version	v1.00	
Power Supply	External power supply	
Antenna Type	PIFA Antenna	
Operating Frequency Range(s)	U-NII-2A: 5250MHz-5350MHz	
Operating Frequency Range(s)	U-NII-2C: 5470MHz-5725MHz with 5600MHz -5650MHz	
	802.11a: OFDM	
Modulation Type	802.11n(HT20/HT40) : OFDM	
	802.11ac (VHT20/VHT40/VHT80):OFDM	
	Master	
Operating Mode	Client with radar detection	
	⊠Client without radar detection	
Note: 1. The EUT is sent from the applicant to TA and the information of the EUT is declared by the		

Note: 1. The EUT is sent from the applicant to TA and the information of the EUT is declared by the applicant.

2. VP6825-800 and VP6825-800D are the same except for different models, and this report only tests VP6825-800.

VP6825-800; VP6825-800D (Report No.: R2210A0934-R4) is a variant model of VP6825-8100; VP6825-8100D (Report No.: R2210A0932-R8V1). This Product only changes Model, and removed WWAN Module and SIM card slot.

There is no test for variant in this report.

The detailed product change description please refers to the Difference Declaration Letter.

There is not tested for VP6825-8100; VP6825-8100D in this report. All test items refer to the Module report (FCC ID: VPYLBEE5HY1MW; Report No.: 1802WSU008-U5).



ANNEX A: The EUT Appearance

The EUT Appearance are submitted separately.



ANNEX B: Product Change Description

The Product Change Description are submitted separately.

******END OF REPORT ******