



No. 25T04Z100116-015

For

Guangdong OPPO Mobile Telecommunications Corp., Ltd.

Mobile Phone

Model Name: CPH2735

with

Hardware Version: 11

Software Version: ColorOS 15.0

FCC ID: R9C-OP24314

Issued Date: 2025-03-13

Note:

The test results in this test report relate only to the devices specified in this report. This report shall not be reproduced except in full without the written approval of CTTL.

Test Laboratory:

CTTL, Telecommunication Technology Labs, CAICT

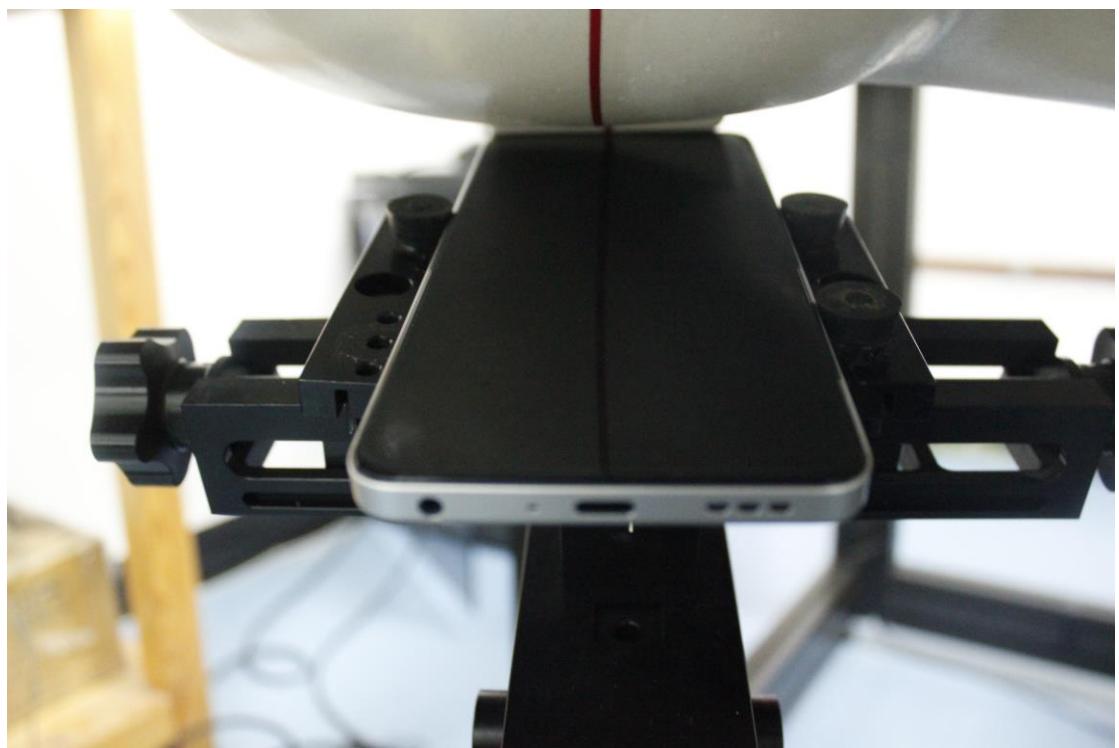
No. 52, Huayuan North Road, Haidian District, Beijing, P. R. China 100191.

Tel: +86(0)10-62304633-2512, Fax: +86(0)10-62304633-2504

Email: ctl_terminals@caict.ac.cn, website: www.caict.ac.cn



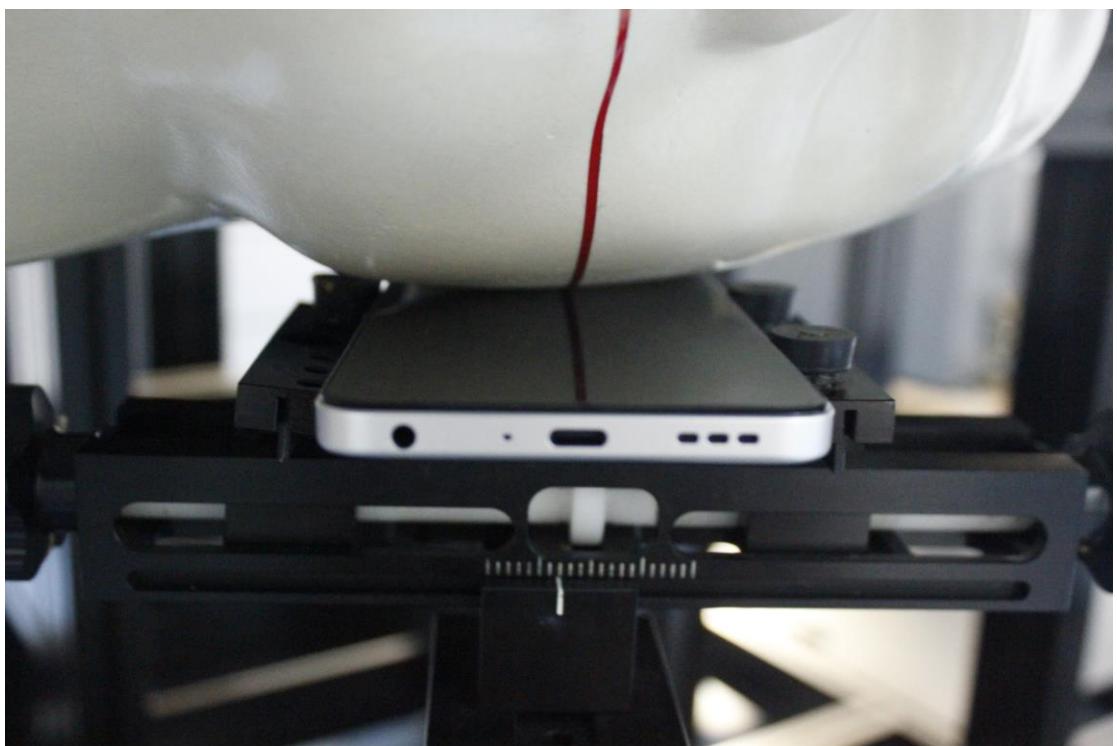
Picture 1: Constituents of the sample



Picture 2: Left Head Touch Cheek Position



Picture 3: Left Head Tilt 15° Position



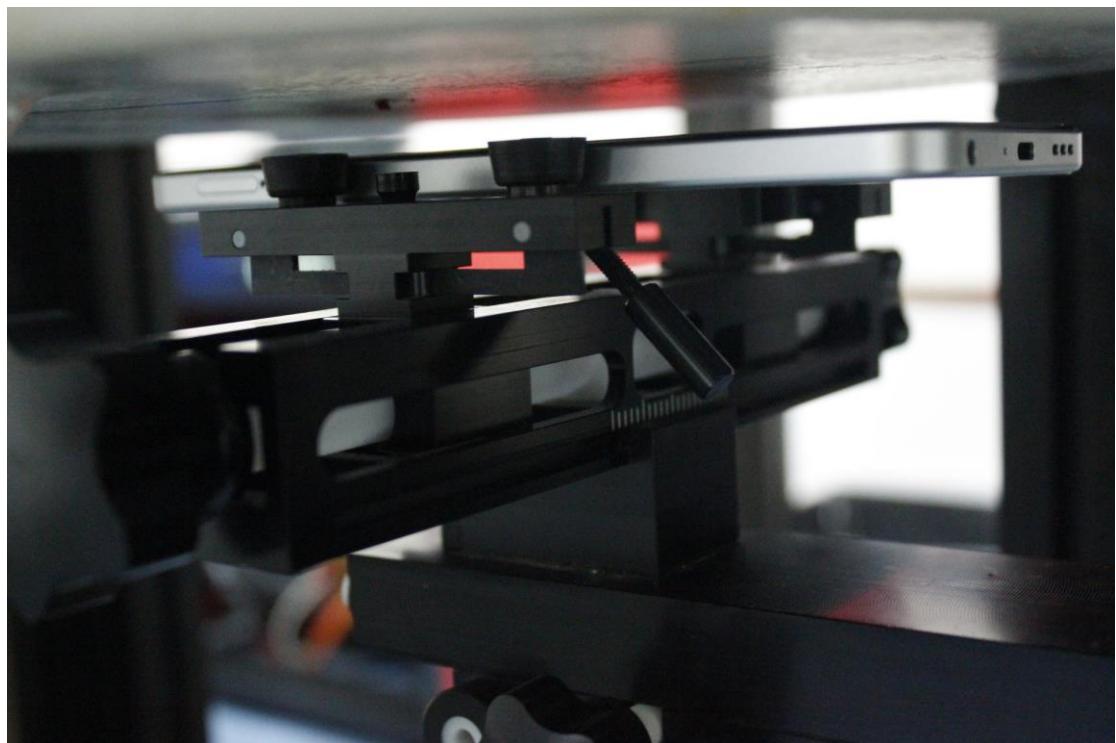
Picture 4: Right Head Touch Cheek Position



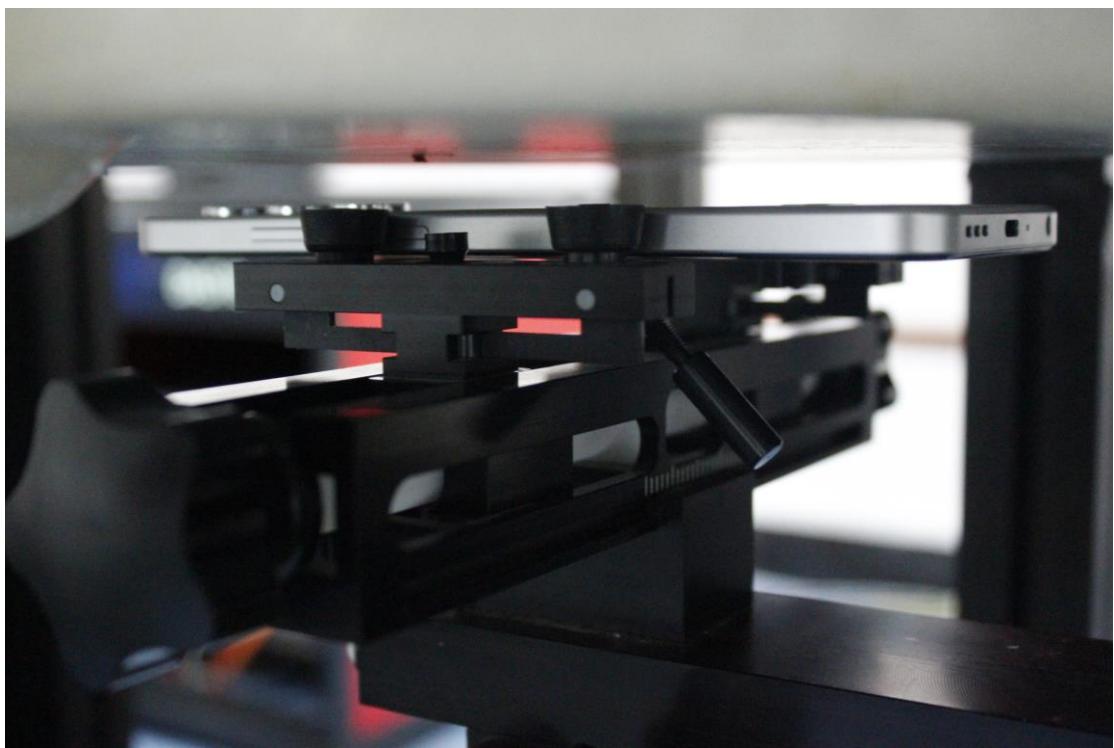
Picture 5: Right Head Tilt 15° Position

Test positions for body:

The Body SAR is tested at the following 6 test positions all with the distance =10 mm between the EUT and the phantom bottom:



Picture 6: Front 10mm



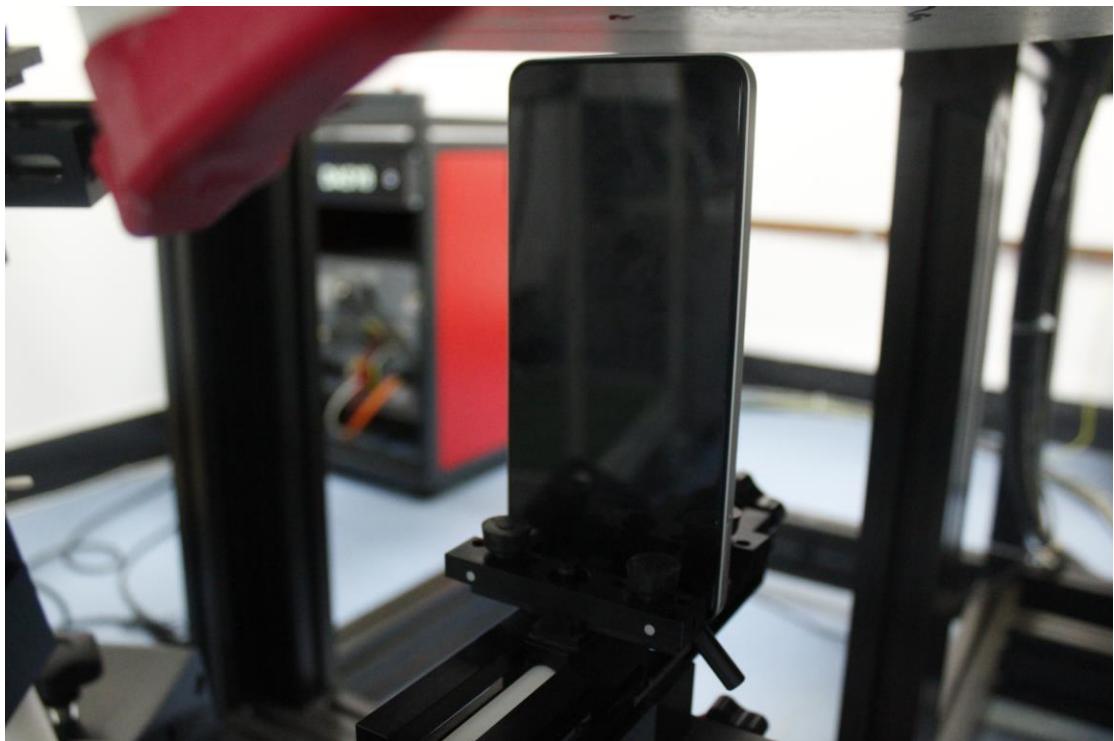
Picture 7: Rear 10mm



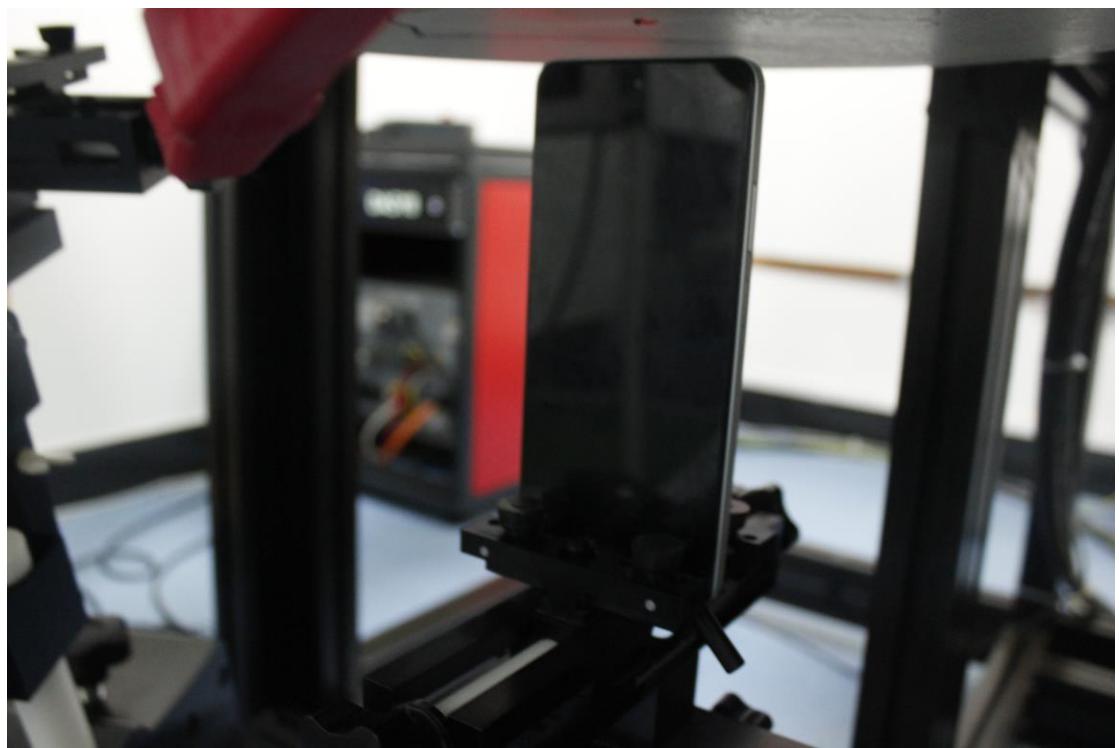
Picture 8: Left 10mm



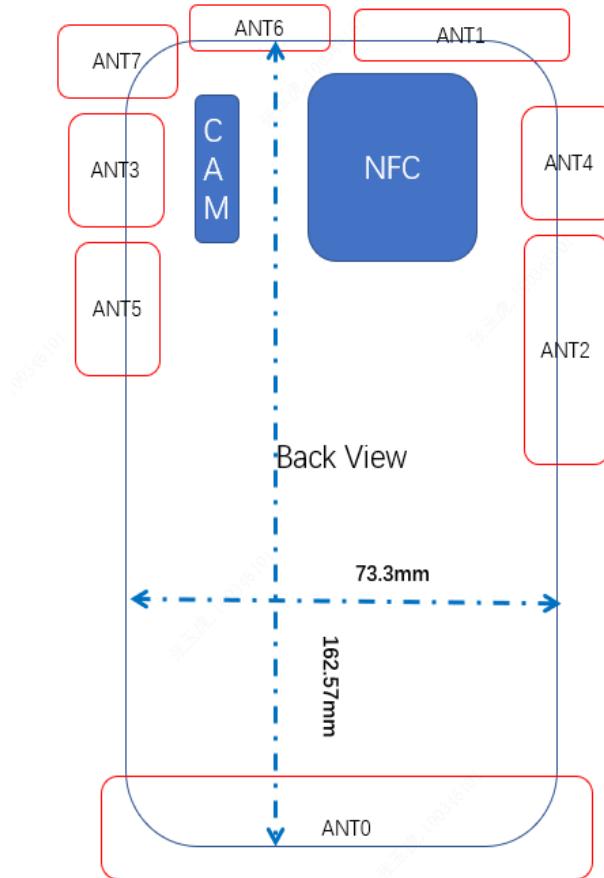
Picture 9: Right 10mm



Picture 10: Bottom 10mm



Picture 11: Top 10mm



Antenna	Band
Ant 0	DRX: GSM: 850/900/1800/1900MHz WCDMA: B1/2/4/5/6/8/19 FDD-LTE: Bands 1/2/3/4/5/7/8/12/13/17/18/19/20/26/28(Full)/66 TD-LTE: Bands 38/39/40/41(2496~2690MHz) 5G SA: n1/2/3/5/7/8/12/20/26/28/38/40/41/66/71
Ant 1	TX/RX: GSM: 850/900/1800/1900MHz WCDMA: B1/2/4/5/6/8/19 FDD-LTE: Bands 1/2/3/4/5/7/8/12/13/17/18/19/20/26/28(Full)/66 TD-LTE: Bands 38/39/40/41(2496~2690MHz) 5G SA: n1/2/3/5/7/8/12/20/26/28/38/40/41/66/71
Ant 2	RX:B20;N28
Ant 3	4G:B1/3/4/66/7,B38/40/41; 5G:n1/3/7/66,n38/40/41 MHB DRX MIMO ; n77/78 DRX MIMO
Ant 4	4G:B1/3/4/66/7,B38/40/41;5G:n1/3/7/66,n38/40/41 MHB PRX MIMO ; n77/78 PRX
Ant 5	n77/78 DRX
Ant 6	GPS L1; n77/78 PRX MIMO
Ant 7	WiFi 2.4G&5G

Picture 12: Antenna Locations