



The Photos of SAR test

No. I19Z61729-SEM01

For

LG Electronics USA, Inc.

Multi-band GSM/WCDMA/LTE phone with Bluetooth, WLAN

Model name: LM-X120HN, LMX120HN, X120HN

With

FCC ID: ZNFX120HM



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.

The report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the U.S. Government.

Test Laboratory:

CTTL, Telecommunication Technology Labs, CAICT

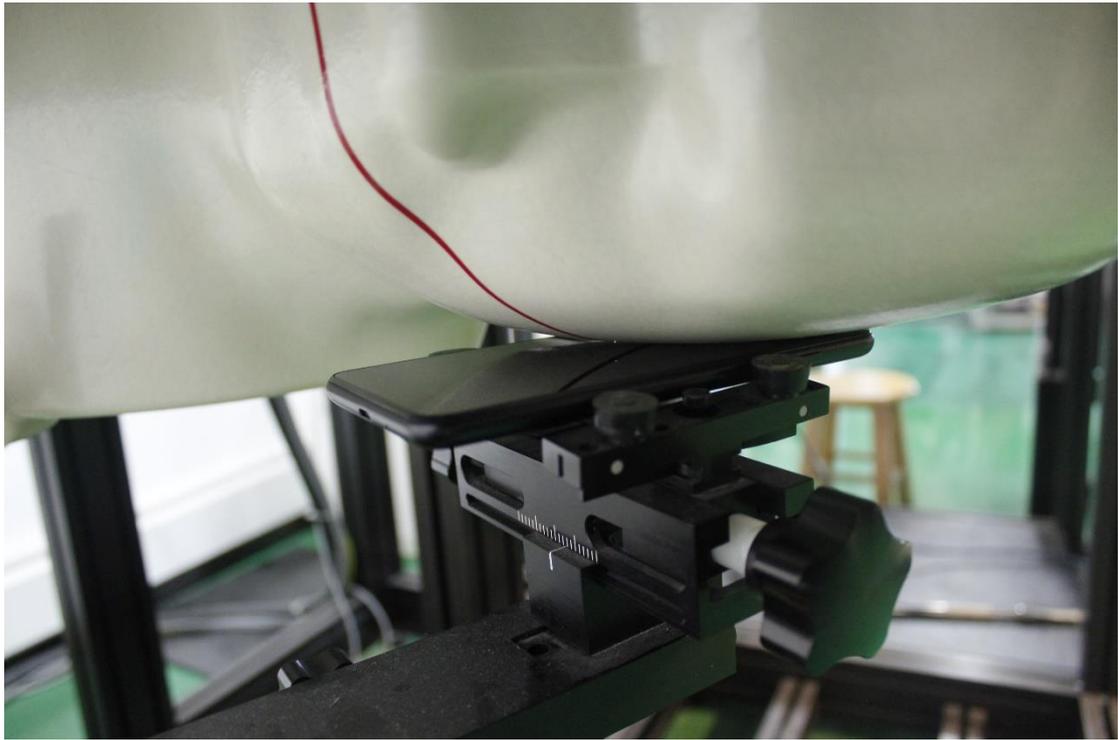
No. 51, Xueyuan Road, Haidian District, Beijing, P. R. China 100191.

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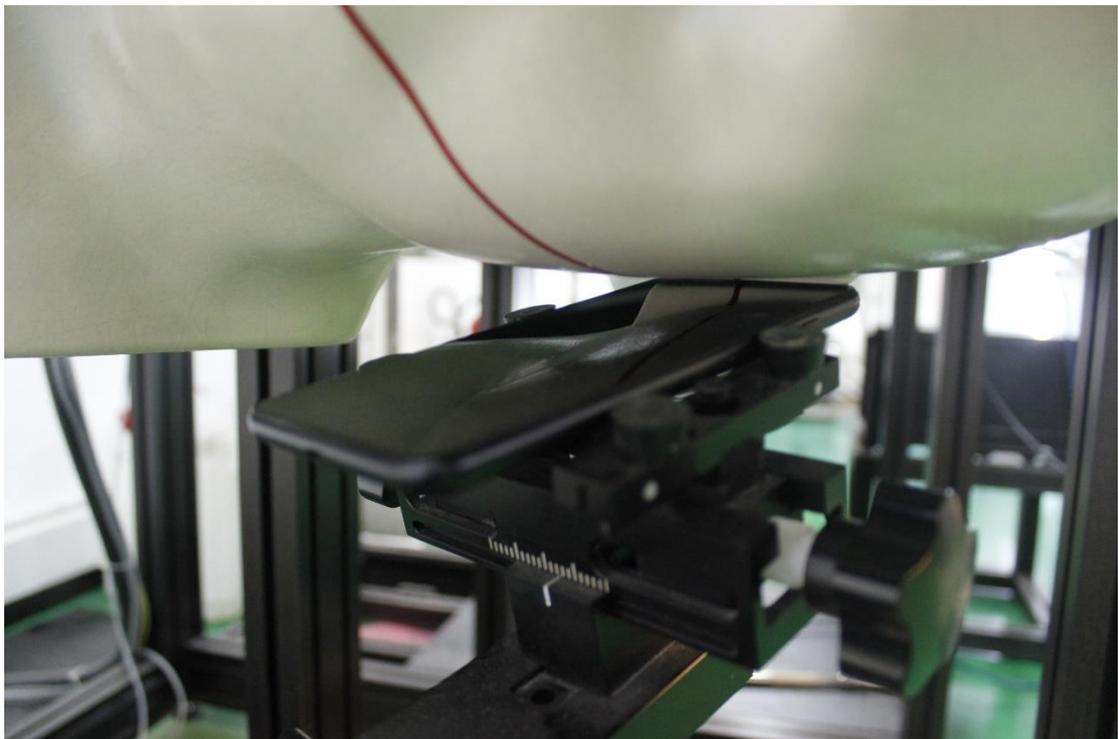
Email: ctl_terminals@caict.ac.cn, website: www.caict.ac.cn



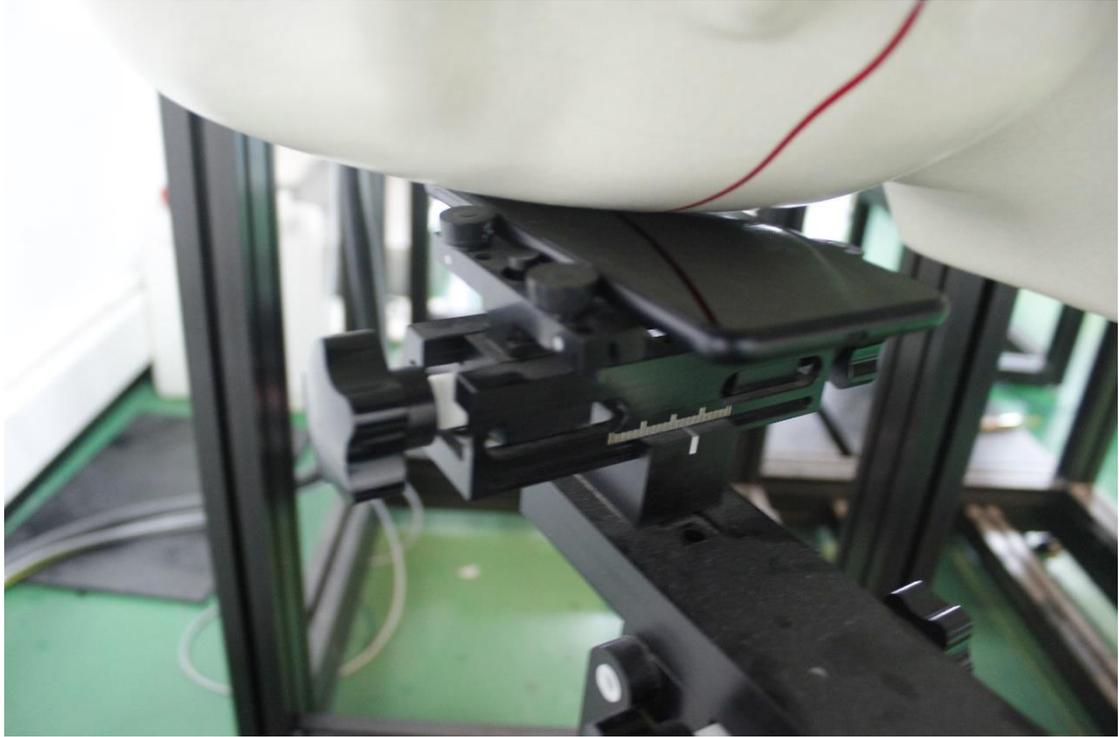
Picture 1: Constituents of the sample



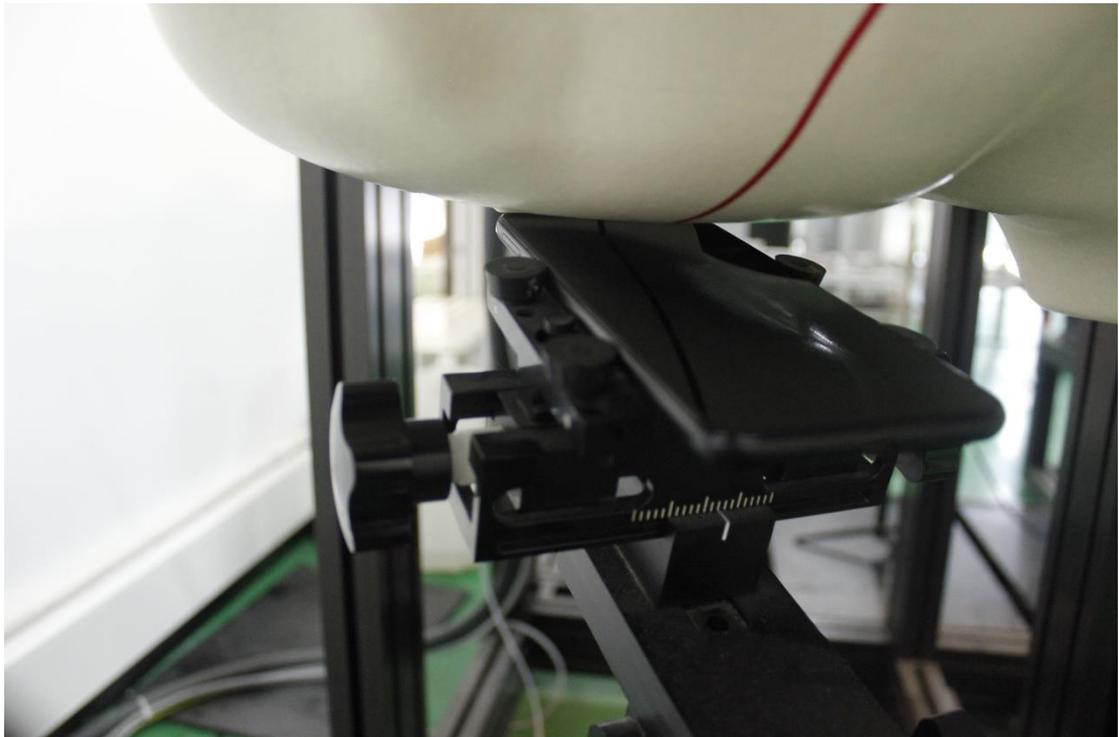
Picture 2: Left Hand Touch Cheek Position



Picture 3: Left Hand Tilt 15° Position



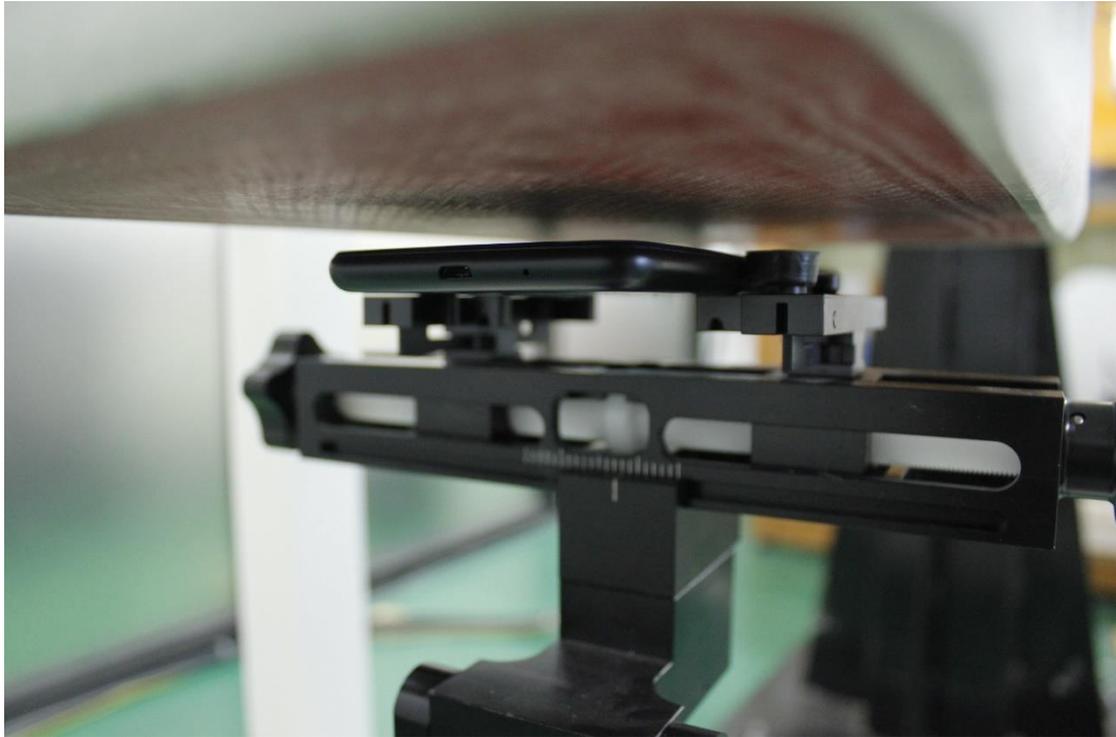
Picture 4: Right Hand Touch Cheek Position



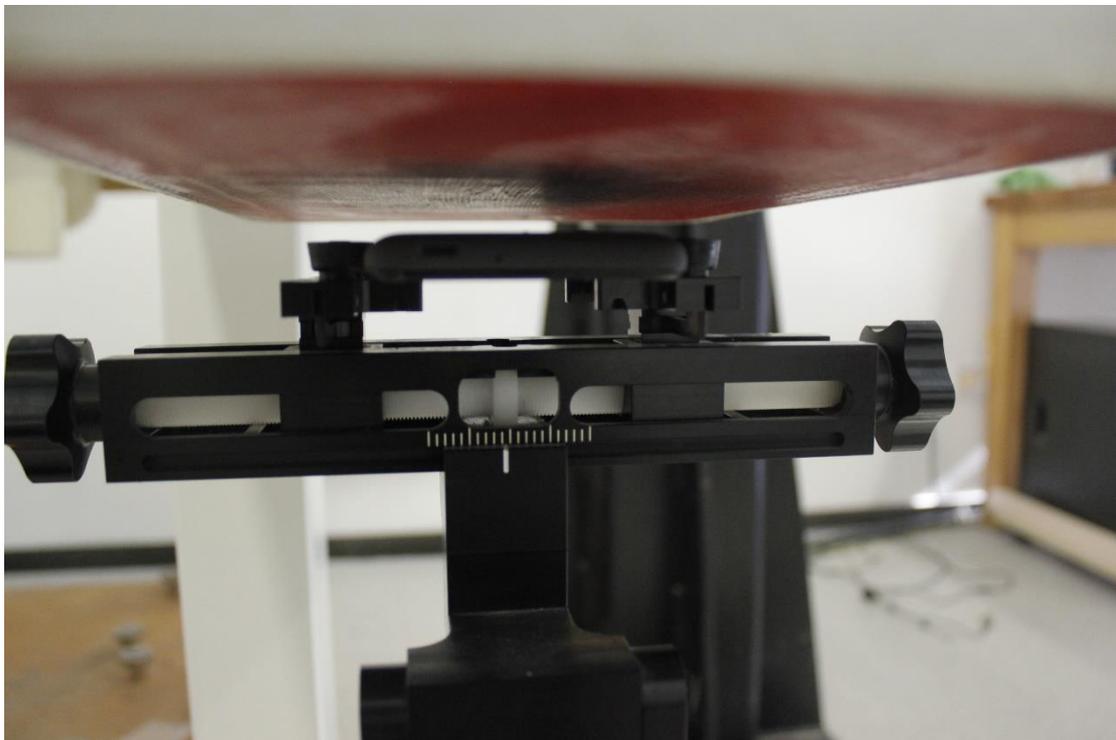
Picture 5: Right Hand Tilt 15° Position

Test positions for body:

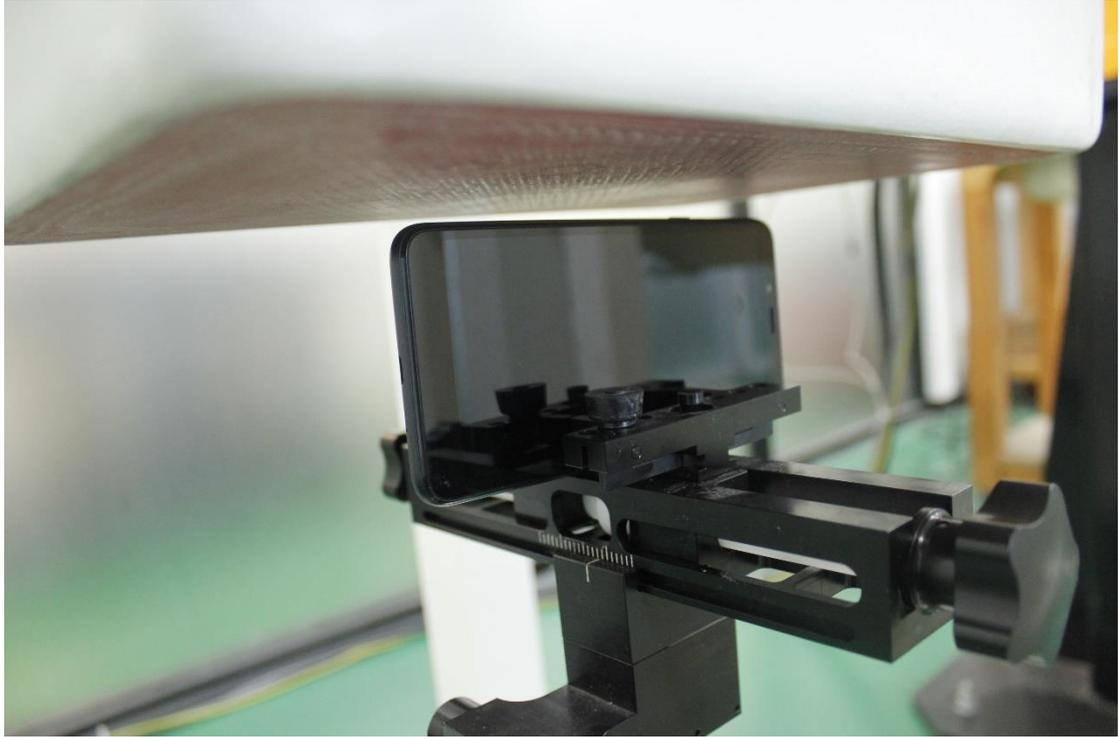
The Body SAR is tested at the following 6 test positions all with the distance =10mm between the EUT and the phantom bottom:



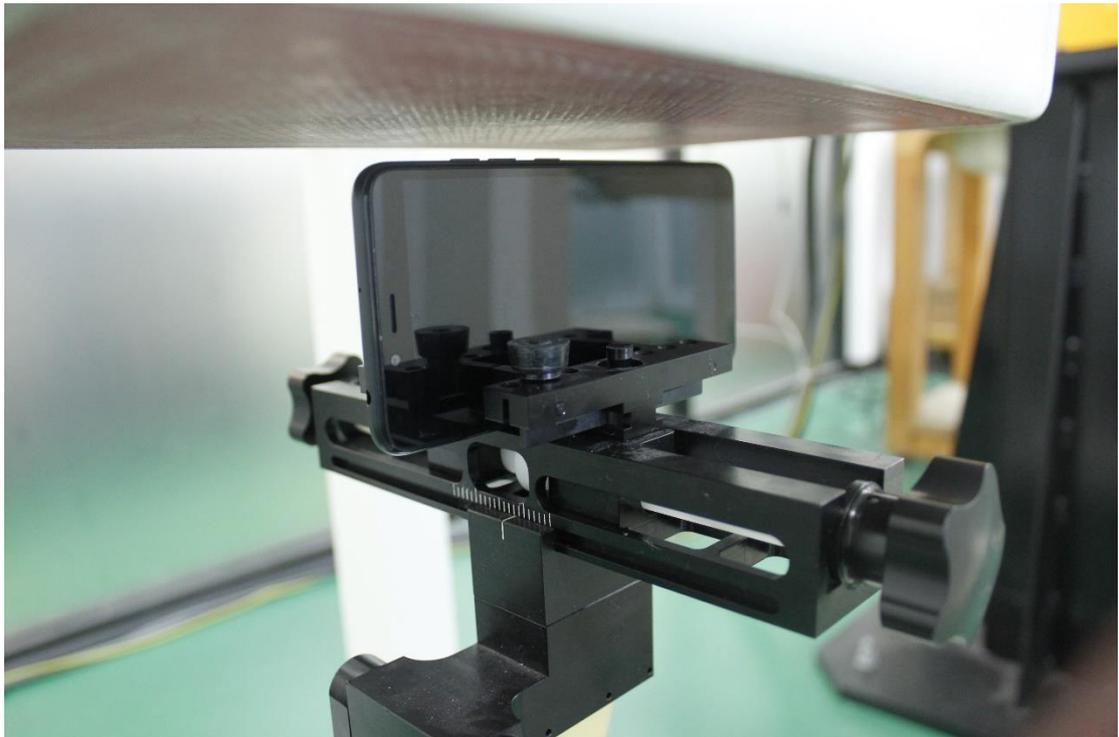
Picture 6: Front with 10mm



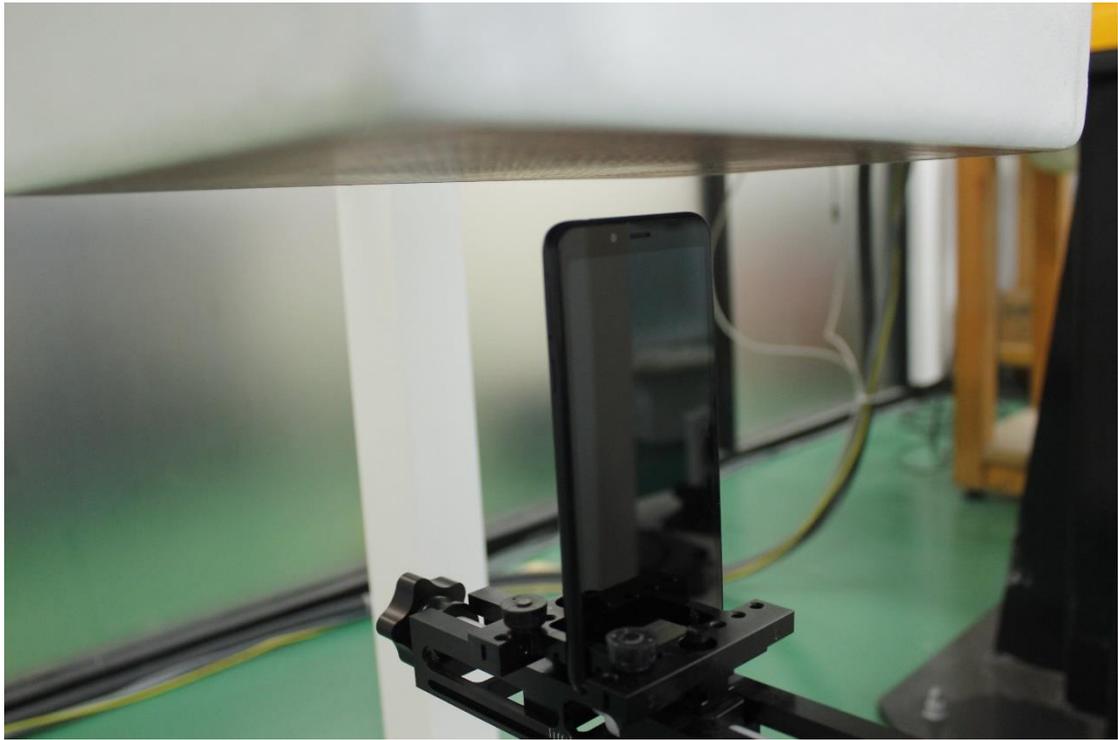
Picture 7: Rear with 10mm



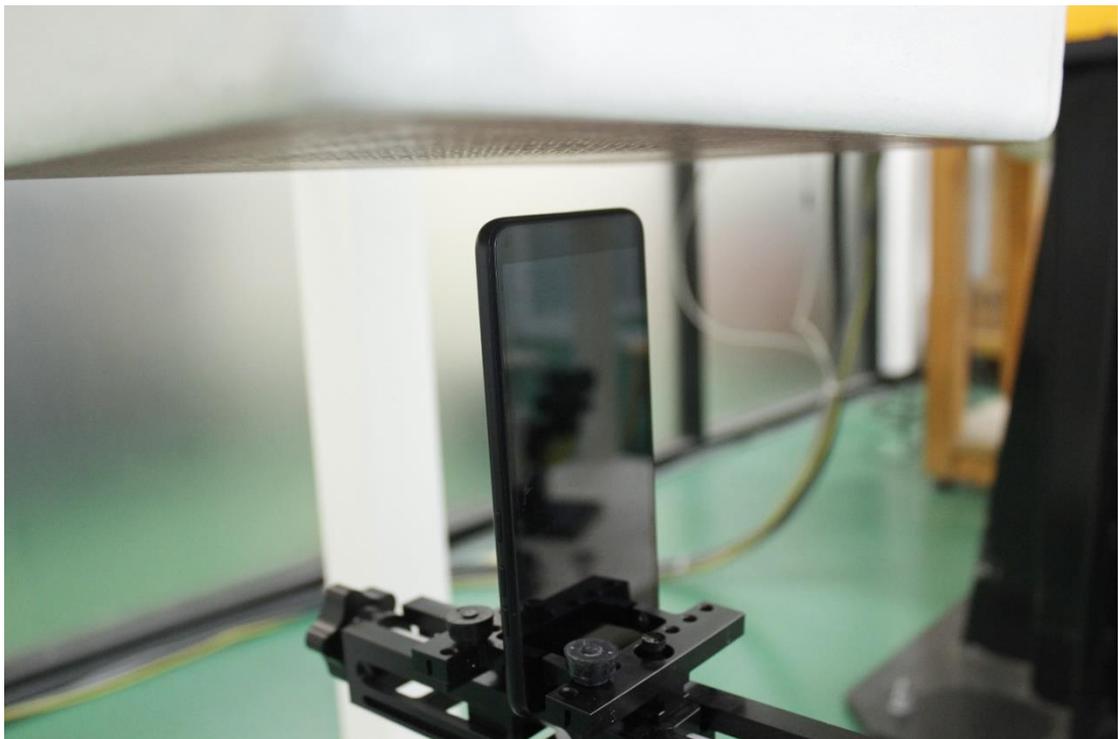
Picture 8: Left with 10mm



Picture 9: Right with 10mm



Picture 10: Top with 10mm



Picture 11: Bottom with 10mm