



RF EXPOSURE EVALUATION

FCC ID:WWE-2MNCM1013

Applicant:	LIFEWORKS TECHNOLOGY GROUP LLC.
Address:	530 7th Ave. 21st Fl. New York, NY 10018, United States
Manufacturer:	LIFEWORKS TECHNOLOGY GROUP LLC.
Address:	530 7th Ave. 21st Fl. New York, NY 10018, United States
Product Name:	15W CHARGING DASH ANDVENT MOUNT WITHRETRACTABLE CABLE WITH 2IN 1 CABLE
Model No.:	2MNCM1013
Serial No.:	2MNCM1013BLKBR
Model Difference:	Only different in model name and appearance Colors.
Applicable Standards:	KDB 680106 D01
Operation Frequency:	115kHz ~ 205kHz
Modulation Type:	ASK
Antenna Type:	Coil Antenna
Antenna Gain:	0dBi
Power Supply:	Input: DC5V 3A DC 9V 2A DC12V 1.67A Output: 5W 7.5W 10W 15W
Transmitting Mode:	Keep the EUT in continuously wireless charging mode
Date of Test:	Jul. 23, 2026 to Aug. 18, 2026
Date of issue:	Aug. 18, 2026



Testing procedure and testing location:

Testing Laboratory.....: **Shenzhen ZKT Technology Co., Ltd.**

Address.....: 1/F, No. 101, Building B, No. 6, Tangwei Community
Industrial Avenue, Fuhai Street, Bao'an District,
Shenzhen, China

Tested by (name + signature).....: Jim Liu

Reviewer (name + signature).....: Jackson Fang

Approved (name + signature).....: Lake Xie





EUT mode of operation before folding:

Pretest Mode	Description
Mode 1	Type-c input+Wireless charging
Mode 2	Wireless charging

For Conducted Test	
Final Test Mode	Description
Mode 1	Type-c input+Wireless charging
Mode 2	Wireless charging

For Radiated Test	
Final Test Mode	Description
Mode 1	Type-c input+Wireless charging
Mode 2	Wireless charging



1 Measuring Standard

1.1 According to §1.1307(b)(1), systems operating under the provisions of this section shall be operated in a manner that ensures that the public is not exposed to radio frequency energy level in excess of the Commission's guidelines. According to §1.1310 and §2.1091 RF exposure is calculated. According KDB 680106 D01 Wireless Power Transfer v04.

1.2 MEASUREMENT UNCERTAINTY

The reported uncertainty of measurement $y \pm U$, where expanded uncertainty U is based on a standard uncertainty multiplied by a coverage factor of $k=2$, providing a level of confidence of approximately 95 %.

No.	Item	Uncertainly
1	H-filed	$\pm 0.93\text{dB}$
2	E-filed	$\pm 0.51\text{dB}$

2.1 Requirements

§1.1310: The criteria listed in the following table shall be used to evaluate the environment impact of human exposure to radio frequency (RF) radiation as specified in §1.1307(b), except in the case of portable devices which shall be evaluated according to the provisions of FCC part 2.1093 of this chapter.



2.2 Limits

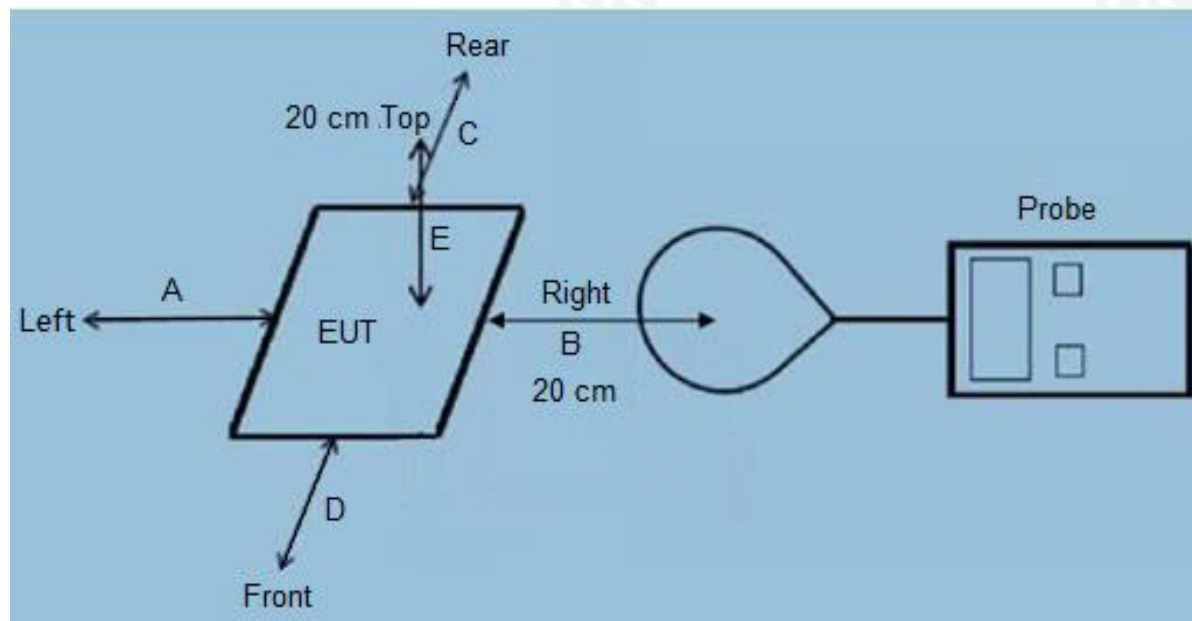
The criteria listed in the following table shall be used to evaluate the environment impact of human exposure to radio frequency (RF) radiation as specified in 1.1307(b)

Limits for Maximum Permissible Exposure (MPE):

Frequency range (MHz)	Electric field strength (V/m)	Magnetic field strength (A/m)	Power density (mW/cm ²)	Averaging time (minutes)
(A) Limits for Occupational/Controlled Exposures				
0.3-3.0	614	1.63	*(100)	6
3.0-30	1842/f	4.89/f	*(900/f ²)	6
30-300	61.4	0.163	1.0	6
300-1500	/	/	f/300	6
1500-100,000	/	/	5	6
(B) Limits for General Population/Uncontrolled Exposure				
0.3-1.34	614	1.63	*(100)	30
1.34-30	824/f	2.19/f	*(180/f ²)	30
30-300	27.5	0.073	0.2	30
300-1500	/	/	f/1500	30
1500-100,000	/	/	1.0	30

F=frequency in MHz
*=Plane-wave equivalent power density
RF exposure compliance will need to be determined with respect to 1.1307(c) and (d) of the FCC rules. The emissions should be within the limits at 300kHz in Table 1 of 1.1310(use the 300kHz limits for 150kHz:614V/m,1.63A/m).

2.3 Test Setup





3 Test Procedure

- 1) The RF exposure test was performed on 360 degree turn table in anechoic chamber.
- 2) The measurement probe was placed at test distance (20 cm and above from all sides and Top) which is between the edge of the charger and the geometric centre of probe.
- 3) The turn table was rotated 360d degree to search of highest strength.
- 4) The highest emission level was recorded and compared with limit as soon as measurement of each points were completed.
- 5) The EUT were measured according to the dictates of KDB 680106 D01 V04.

4.1 Test Instruments list

Test Equipment	Manufacturer	Model No.	SN.	Cal.Date (mm-dd-yy)	Cal.Due date (mm-dd-yy)
Exposure Level Tester	Narda	ELT-400	180ZX10220	Sep. 29, 2025	Sep. 28, 2026
Magnetic field probe 100cm ²	Narda	ELT probe 100cm ²	M0675	Sep. 29, 2025	Sep. 28, 2026

4.2 Test*auxiliary equipment.list*

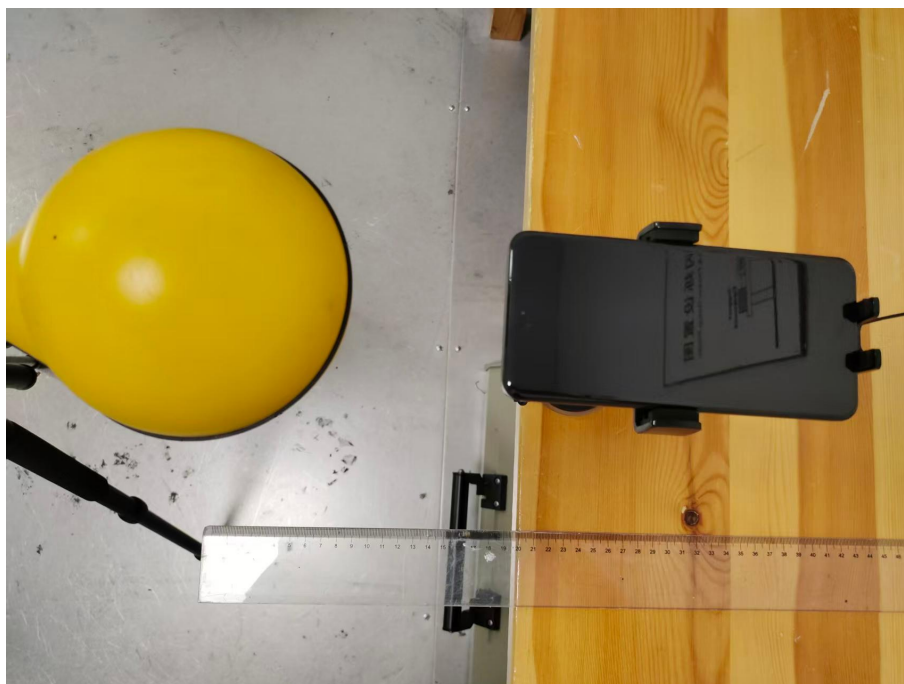
Item	Equipment	Mfr/Brand	Model/Type No.	Series No.	Note
	15W CHARGING DASH ANDVENT MOUNT WITHRETRACTABLE CABLE WITH 2IN 1 CABLE	Monster	2MNCM1013	2MNCM1013BLK BR	EUT
E-1	Adapter	ZTC	NB-A515A	N/A	Auxiliary
E-2	LOAD	YBZ	ID-ZWX	N/A	Auxiliary



5 Test Result

Separation	Probe from EUT Side	E-field (V/m)	H-field (A/m)
20cm	Front	0.439	0.106
20cm	Rear	0.425	0.103
20cm	Left	0.437	0.128
20cm	Right	0.445	0.131
20cm	Top	0.464	0.133
Limit		614	1.63
Margin Limit (%)		0.08%	8.16%

MPE SETUP PHOTO



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