

# **EUT Specification**

# FCC ID: PLE-QP-10200

Characteristics	Description
Product Name	Qi Travel Power Bank
Model number	QP-10200B
Power Supply	As an Adapter: AC 220V As a Power Bank Input: Type-C PD 5V/3A,9V/2A
Operating Frequency Range	110-205KHz
Modulation Technique	ASK
Antenna Type	Induction coil
Device category	<ul> <li>Portable (&lt;20cm separation)</li> <li>Mobile (&gt;20cm separation)</li> <li>Others</li> </ul>
Exposure classification	<ul> <li>□ Occupational/Controlled exposure (S = 5mW/cm2)</li> <li>□ General Population/Uncontrolled exposure (S=1mW/cm2)</li> </ul>
Antenna diversity	<ul> <li>Single antenna</li> <li>Multiple antennas</li> <li>Tx diversity</li> <li>Rx diversity</li> <li>Tx/Rx diversity</li> </ul>
Evaluation applied	<ul> <li>MPE Evaluation</li> <li>□ SAR Evaluation</li> </ul>

## Applicable Standard:

FCC Part 1(1.1310) , Part 2(2.1091) and KDB 680106 D01 RF Exposure Wireless Charging Apps v03

## Applicable Requirement:

Three different categories of transmitters are defined by the FCC in OET Bulletin 65.



These categories are fixed installation, mobile, and portable and are defined as follows:

Fixed Installations: fixed location means that the device, including its antenna, is physically secured at a permanent location and is not able to be easily moved to another location. Additionally, distance to humans from the antenna is maintained to at least 2 meters.

Mobile Devices: a mobile device is defined as a transmitting device designed to be used in other than fixed locations and to be generally used in such a way that a separation distance of at least 20 centimeters is normally maintained between the transmitter's radiating structures and the body of the user or nearby persons. Transmitters designed to be used by consumers or workers that can be easily re-located, such as a wireless modem operating in a laptop computer, are considered mobile devices if they meet the 20 centimeter separation requirement. The FCC rules for evaluating mobile devices for RF compliance are found in 47 CFR §2.1091.

Portable Devices: a portable device is defined as a transmitting device designed to be used so that the radiating structure(s) of the device is/are within 20 centimeters of the body of the user. Portable device requirements are found in Section 2.1093 of the FCC's Rules (47 CFR§2.1093).

The FCC also categorizes the use of the device as based upon the user's awareness and ability to exercise control over his or her exposure. The two categories defined are Occupational/ Controlled Exposure and General Population/Uncontrolled Exposure.

These two categories are defined as follows:

Occupational/controlled exposure limits apply in situations in which persons are exposed as a consequence of their employment provided those persons are fully aware of the potential for exposure and can exercise control over their exposure. Limits for occupational/controlled exposure also apply in situations when a person is transient through a location where occupational/controlled limits apply provided he or she is made aware of the potential for exposure. The phrase fully aware in the context of applying these exposure limits means that an exposed person has received written and/or verbal information fully explaining the potential for RF exposure resulting from his or her employment. With the exception of transient persons, this phrase also means that an exposed person has received appropriate training regarding work practices relating to controlling or mitigating his or her exposure. Such training is not required for transient persons, but they must receive written and/or verbal information and notification (for example, using signs) concerning their exposure potential and appropriate means available to mitigate their exposure. The phrase exercise control means that an exposed person is allowed to and knows how to reduce or avoid exposure by administrative or engineering controls and work practices, such as use of personal protective equipment or time averaging of exposure. General population/uncontrolled exposure limits apply in situations in



which the general public may be exposed, or in which persons who are exposed as a consequence of their employment may not be fully aware of the potential for exposure or cannot exercise control over their exposure. Licensees and applicants are responsible for compliance with both the occupational/controlled exposure limits and the general population/uncontrolled exposure limits as they apply to transmitters under their jurisdiction. Licensees and applicants should be aware that the occupational/controlled exposure limits apply especially in situations where workers may have access to areas in very close proximity to antennas and access to the general public may be restricted.

In lieu of evaluation with the general population/uncontrolled exposure limits, amateur licensees authorized under part 97 of this chapter and members of his or her immediate household may be evaluated with respect to the occupational/controlled exposure limits in this section, provided appropriate training and information has been provided to the amateur licensee and members of his/her household. Other nearby persons who are not members of the amateur licensee's household must be evaluated with respect to the general population/uncontrolled exposure limits.



### Test Setup Block



### Test Procedure for mobile device

1.Connect the EUT and equipment as above diagram of test configuration. 2.EUT was placed on a table, and the measure probe was placed at a measurement distance of 15cm from the EUT to the center of the probe. 3.Power on the measuring probe, the EUT was set at the maximum field strength emission state.

4.The EUT was put in different directions (Left, Right, Front, Rear, Top and Bottom) toward to the measure probe. The distance from the top of the EUT to the probe is 20CM, and the distance from other directions is 15cm.Measure the value of field strength.

5.Record the worst data of the different directions.

#### Test Procedure for protable device

1.EUT was placed on a table, and the measure probe was placed at a measurement distance of 0~10cm from the EUT to the center of the probe. 2.Power on the measuring probe, the EUT was set at the maximum field strength emission state.

3.The EUT was put in different directions (Left, Right, Front, Rear, Top and Bottom) toward to the measure probe.The distance from the EUT to the probe starts from 0cm, and measures every 2cm until the distance is 10cm. 4.Record the worst data of the different directions.

Used	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal. Interval
<b>A</b>	E-Field Probe(100kHz-3 GHz)	Narda	EP 601	611WX70311	November 16, 2020	1 Year
	H-Field Probe(300KHz-3 0MHz)	Narda	ELT-400	M-0174	August 04, 2020	1 Year
	Broadband Field Meter	Narda	ELT-400	M-0173	August 04, 2020	1 Year

#### **Measuring Device And Test Equipment**

# ANCI

#### **Description of Support Device**

iPhone	:	Manufacturer: Apple Inc.
		M/N: A1524
		S/N: N/A
Wireless Charger Receiver	:	Manufacturer: Universal
Module		M/N: N/A
		S/N: N/A
Adapter	:	Model number:580245A087
		Input: AC 100-240V, 50/60Hz
		Manufacturer: SAMSUNG
SAMSUNG S9	:	M/N:Samsung Galaxy S9
		S/N: N/A
	:	Manufacturer: Xiaomi
Xiaomi 9		M/N:Xiaomi 9
		S/N: N/A

#### Limits for Maximum Permissible Exposure(MPE)

Frequency	Electric Field	Magnetic Field	Power	Average
Range(MHz)	Strength(V/m)	Strength(A/m)	Density(mW/cm <sup>2</sup> )	Time
	(A) Limits for C	occupational/Cont	trol Exposures	
0.3-3.0	614	1.63	(100)*	6
3.0-30	1842/f	4.89/f	(900/f)*	6
30-300	61.4 0.163		1.0	6
300-1500			F/300	6
1500-100000			5	6
(В	) Limits for Gene	ral Population/Un	control Exposures	
0.3-1.34	614	1.63	(100)*	30
1.34-30	824/f	2.19/f	(180/f)*	30
30-300	27.5	0.073	0.2	30
300-1500		5.0 m	F/1500	30
1500-100000			1	30

Note: f denotes for frequency in MHz.

\* denotes for plane-wave equivalent power density.

#### **Measurement Result**

We pretested four modes (max load, mid load, min load, Standby) for EUT. The worst mode (max load) and worst test frequency(frequency: 179KHz)test data see the following.



As an Adapter: AC 220V:

Magnetic Field (H-Field) strength at 15cm from the boundaries of EUT, and 20cm from the top.

Test Mode: Wireless Charging 5W use iphone							
		Measuring Distance(cm)	H- Field(A/ m)	50% H- Field(A/ m)	Limit(A/ m)	50% Limit(A/m)	
Measurement Point 1	Front	15	0.104	0.052			
Measurement Point 2	Back	15	0.106	0.053			
Measurement Point 3	Left	15	0.108	0.054	1.60	0.015	
Measurement Point 4	Right	15	0.101	0.0505	1.63	0.015	
Measurement Point 5	Bottom	15	0.096	0.048			
Measurement Point 6	Тор	20	0.113	0.0565			

Test Mode: Wireless Charging 5W use iphone							
		Measuring Distance(cm)	E- Field(V/ m)	50% E- Field(V/ m)	Limit(V/ m)	50% Limit(V/m)	
Measurement Point 1	Front	15	28.365	14.1825		307	
Measurement Point 2	Back	15	28.362	14.181			
Measurement Point 3	Left	15	28.365	14.1825	614		
Measurement Point 4	Right	15	26.147	13.0735	614		
Measurement Point 5	Bottom	15	24.325	12.1625			
Measurement Point 6	Тор	20	30.652	15.326			



As a Power Bank: Battery 3.7V

Test Mode: Wireless Charging 5W use iphone							
		Measuring	$\square$ Field( $\Lambda/m$ )	Limit(A/	10%		
		Distance(cm)		m)	Limit(A/m)		
Measurement Point 1	Front	0	0.145				
Measurement Point 2	Back	0	0.147				
Measurement Point 3	Left	0	0.146	1.62	0 162		
Measurement Point 4	Right	0	0.143	1.03	0.165		
Measurement Point 5	Bottom	0	0.129				
Measurement Point 6	Тор	0	0.150				

Test Mode: Wireless Charging 5W use iphone							
		Measuring	E Field(\//m)	Limit(V/	10%		
		Distance(cm)		m)	Limit(V/m)		
Measurement Point 1	Front	0	45.254		01.4		
Measurement Point 2	Back	0	45.230				
Measurement Point 3	Left	0	45.324	614			
Measurement Point 4	Right	0	46.741	014	01.4		
Measurement Point 5	Bottom	0	42.374	]			
Measurement Point 6	Тор	0	48.633				

Test Mode: Wireless Charging 5W use iphone							
		Measuring	$\square$ Field( $\Lambda/m$ )	Limit(A/	50%		
		Distance(cm)		m)	Limit(A/m)		
Measurement Point 1	Front	2	0.139		0.163		
Measurement Point 2	Back	2	0.137				
Measurement Point 3	Left	2	0.136	1.60			
Measurement Point 4	Right	2	0.139	1.63			
Measurement Point 5	Bottom	2	0.119				
Measurement Point 6	Тор	2	0.145				



Test Mode: Wireless Charging 5W use iphone							
		Measuring		Limit(V/	10%		
		Distance(cm)		m)	Limit(V/m)		
Measurement Point 1	Front	2	42.041		61.4		
Measurement Point 2	Back	2	41.965				
Measurement Point 3	Left	2	41.981	614			
Measurement Point 4	Right	2	41.325	614			
Measurement Point 5	Bottom	2	39.524				
Measurement Point 6	Тор	2	45.369				

Test Mode: Wireless Charging 5W use iphone							
		Measuring		Limit(A/	50%		
		Distance(cm)		m)	Limit(A/m)		
Measurement Point 1	Front	4	0.131		0.163		
Measurement Point 2	Back	4	0.130				
Measurement Point 3	Left	4	0.129	1.62			
Measurement Point 4	Right	4	0.128	1.63			
Measurement Point 5	Bottom	4	0.116	]			
Measurement Point 6	Тор	4	0.138	]			

Test Mode: Wireless Charging 5W use iphone							
		Measuring	E Eiold()//m)	Limit(V/	10%		
		Distance(cm)		m)	Limit(V/m)		
Measurement Point 1	Front	4	40.230		01.4		
Measurement Point 2	Back	4	39.611				
Measurement Point 3	Left	4	39.658	<b></b>			
Measurement Point 4	Right	4	39.614	014	61.4		
Measurement Point 5	Bottom	4	37.524				
Measurement Point 6	Тор	4	41.265				



Test Mode: Wireless Charging 5W use iphone									
		Measuring	L Field (A/m)	Limit(A/	50%				
		Distance(cm)		m)	Limit(A/m)				
Measurement Point 1	Front	6	0.126		0.163				
Measurement Point 2	Back	6	0.125						
Measurement Point 3	Left	6	0.124	1.62					
Measurement Point 4	Right	6	0.122	1.03					
Measurement Point 5	Bottom	6	0.114	]					
Measurement Point 6	Тор	6	0.130						

Test Mode: Wireless Charging 5W use iphone								
		Measuring		Limit(V/	10%			
		Distance(cm)		m)	Limit(V/m)			
Measurement Point 1	Front	6	38.205		61.4			
Measurement Point 2	Back	6	38.214					
Measurement Point 3	Left	6	38.216	614				
Measurement Point 4	Right	6	38.742	014				
Measurement Point 5	Bottom	6	36.582					
Measurement Point 6	Тор	6	40.023					

Test Mode: Wireless Charging 5W use iphone								
		Measuring	$H_{-}$ Field( $\Delta/m$ )	Limit(A/	50%			
		Distance(cm)		m)	Limit(A/m)			
Measurement Point 1	Front	8	0.118		0.163			
Measurement Point 2	Back	8	0.116					
Measurement Point 3	Left	8	0.114	1.63				
Measurement Point 4	Right	8	0.112	1.00				
Measurement Point 5	Bottom	8	0.099	]				
Measurement Point 6	Тор	8	0.122					



Test Mode: Wireless Charging 5W use iphone								
		Measuring	E Field(\//m)	Limit(V/	10%			
		Distance(cm)		m)	Limit(V/m)			
Measurement Point 1	Front	8	35.524		61.4			
Measurement Point 2	Back	8	35.147					
Measurement Point 3	Left	8	35.163	614				
Measurement Point 4	Right	8	34.987	014				
Measurement Point 5	Bottom	8	32.541	-				
Measurement Point 6	Тор	8	37.598					

Test Mode: Wireless Charging 5W use iphone								
		Measuring	H- Field(A/m)	Limit(A/	50%			
		Distance(cm)		m)	Limit(A/m)			
Measurement Point 1	Front	10	0.112		0 163			
Measurement Point 2	Back	10	0.110					
Measurement Point 3	Left	10	0.105	1.63				
Measurement Point 4	Right	10	0.106	1.00	0.100			
Measurement Point 5	Bottom	10	0.087	]				
Measurement Point 6	Тор	10	0.119					

Test Mode: Wireless Charging 5W use iphone								
		Measuring	E- Field(V/m)	Limit(V/	10%			
		Distance(cm)		m)	Limit(V/m)			
Measurement Point 1	Front	10	32.254		01.4			
Measurement Point 2	Back	10	32.114					
Measurement Point 3	Left	10	32.063	614				
Measurement Point 4	Right	10	31.584	014	01.4			
Measurement Point 5	Bottom	10	29.365	]				
Measurement Point 6	Тор	10	33.584					



Test Mode: Wireless Charging 10W use Samsung S9								
		Measuring	LL Field (A/m)	Limit(A/	10%			
		Distance(cm)		m)	Limit(A/m)			
Measurement Point 1	Front	0	0.154		0.163			
Measurement Point 2	Back	0	0.152					
Measurement Point 3	Left	0	0.147	1.62				
Measurement Point 4	Right	0	0.146	- 1.63 -				
Measurement Point 5	Bottom	0	0.126					
Measurement Point 6	Тор	0	0.157					

Test Mode: Wireless Charging 10W use Samsung S9							
		Measuring		Limit(V/	10%		
		Distance(cm)		m)	Limit(V/m)		
Measurement Point 1	Front	0	46.324		64.4		
Measurement Point 2	Back	0	46.258				
Measurement Point 3	Left	0	46.369	614			
Measurement Point 4	Right	0	46.715	014	01.4		
Measurement Point 5	Bottom	0	46.325	1			
Measurement Point 6	Тор	0	49.698				

Test Mode: Wireless Charging 10W use Samsung S9								
		Measuring	LL Field (A/m)	Limit(A/	50%			
		Distance(cm)		m)	Limit(A/m)			
Measurement Point 1	Front	2	0.150		0.163			
Measurement Point 2	Back	2	0.149					
Measurement Point 3	Left	2	0.145	1.62				
Measurement Point 4	Right	2	0.142	1.03				
Measurement Point 5	Bottom	2	0.123	]				
Measurement Point 6	Тор	2	0.150	]				



Test Mode: Wireless Charging 10W use Samsung S9								
		Measuring		Limit(V/	10%			
		Distance(cm)		m)	Limit(V/m)			
Measurement Point 1	Front	2	44.521		61.4			
Measurement Point 2	Back	2	44.325					
Measurement Point 3	Left	2	44.206	614				
Measurement Point 4	Right	2	43.963	014				
Measurement Point 5	Bottom	2	41.365	]				
Measurement Point 6	Тор	2	46.369	]				

Test Mode: Wireless Charging 10W use Samsung S9								
		Measuring		Limit(A/	50%			
		Distance(cm)		m)	Limit(A/m)			
Measurement Point 1	Front	4	0.141		0.163			
Measurement Point 2	Back	4	0.141					
Measurement Point 3	Left	4	0.139	1.62				
Measurement Point 4	Right	4	0.137	1.03				
Measurement Point 5	Bottom	4	0.116	]				
Measurement Point 6	Тор	4	0.145					

Test Mode: Wireless Charging 10W use Samsung S9							
		Measuring		Limit(V/	10%		
		Distance(cm)		m)	Limit(V/m)		
Measurement Point 1	Front	4	41.325		61.4		
Measurement Point 2	Back	4	41.652				
Measurement Point 3	Left	4	41.674	614			
Measurement Point 4	Right	4	41.362	014			
Measurement Point 5	Bottom	4	39.258				
Measurement Point 6	Тор	4	43.256				



Test Mode: Wireless Charging 10W use Samsung S9								
		Measuring	LL Field (A/m)	Limit(A/	50%			
		Distance(cm)		m)	Limit(A/m)			
Measurement Point 1	Front	6	0.134		0.163			
Measurement Point 2	Back	6	0.133					
Measurement Point 3	Left	6	0.132	1.62				
Measurement Point 4	Right	6	0.130	1.03				
Measurement Point 5	Bottom	6	0.109	]				
Measurement Point 6	Тор	6	0.135					

Test Mode: Wireless Charging 10W use Samsung S9							
		Measuring		Limit(V/	10%		
		Distance(cm)		m)	Limit(V/m)		
Measurement Point 1	Front	6	38.654		64.4		
Measurement Point 2	Back	6	38.694				
Measurement Point 3	Left	6	38.254	614			
Measurement Point 4	Right	6	38.695	014	01.4		
Measurement Point 5	Bottom	6	36.528	]			
Measurement Point 6	Тор	6	41.302				

Test Mode: Wireless Charging 10W use Samsung S9								
		Measuring	$\square$ Field( $\Lambda/m$ )	Limit(A/	50%			
		Distance(cm)		m)	Limit(A/m)			
Measurement Point 1	Front	8	0.120		0.163			
Measurement Point 2	Back	8	0.121	]				
Measurement Point 3	Left	8	0.122	1.63				
Measurement Point 4	Right	8	0.124	1.00				
Measurement Point 5	Bottom	8	0.102					
Measurement Point 6	Тор	8	0.130					



Test Mode: Wireless Charging 10W use Samsung S9								
		Measuring		Limit(V/	10%			
		Distance(cm)		m)	Limit(V/m)			
Measurement Point 1	Front	8	36.145		61.4			
Measurement Point 2	Back	8	36.695					
Measurement Point 3	Left	8	36.251	614				
Measurement Point 4	Right	8	35.964	014				
Measurement Point 5	Bottom	8	32.063	1				
Measurement Point 6	Тор	8	38.779					

Test Mode: Wireless Charging 10W use Samsung S9								
		Measuring	H- Field(A/m)	Limit(A/	50%			
		Distance(cm)		m)	Limit(A/m)			
Measurement Point 1	Front	10	0.115		0.163			
Measurement Point 2	Back	10	0.116					
Measurement Point 3	Left	10	0.117	1.63				
Measurement Point 4	Right	10	0.113	1.00				
Measurement Point 5	Bottom	10	0.098					
Measurement Point 6	Тор	10	0.123					

Test Mode: Wireless Charging 10W use Samsung S9							
		Measuring		Limit(V/	10%		
		Distance(cm)		m)	Limit(V/m)		
Measurement Point 1	Front	10	34.254		61.4		
Measurement Point 2	Back	10	34.526				
Measurement Point 3	Left	10	34.203	614			
Measurement Point 4	Right	10	33.698	014			
Measurement Point 5	Bottom	10	30.669	]			
Measurement Point 6	Тор	10	36.589				



Test Mode: Wireless Charging 15W use Xiaomi 9								
		Measuring	LL Field (A/m)	Limit(A/	10%			
		Distance(cm)		m)	Limit(A/m)			
Measurement Point 1	Front	0	0.154	_	0.163			
Measurement Point 2	Back	0	0.153					
Measurement Point 3	Left	0	0.150	1.60				
Measurement Point 4	Right	0	0.149	1.03				
Measurement Point 5	Bottom	0	0.126	-				
Measurement Point 6	Тор	0	0.160					

Test Mode: Wireless Charging 15W use Xiaomi 9							
		Measuring		Limit(V/	10%		
		Distance(cm)		m)	Limit(V/m)		
Measurement Point 1	Front	0	47.216		61.4		
Measurement Point 2	Back	0	47.365				
Measurement Point 3	Left	0	47.965	614			
Measurement Point 4	Right	0	47.523	014			
Measurement Point 5	Bottom	0	47.698				
Measurement Point 6	Тор	0	47.236				

Test Mode: Wireless Charging 15W use Xiaomi 9							
		Measuring	LL Field (A/ma)	Limit(A/	50%		
		Distance(cm)		m)	Limit(A/m)		
Measurement Point 1	Front	2	0.153		0.163		
Measurement Point 2	Back	2	0.150				
Measurement Point 3	Left	2	0.147	1.62			
Measurement Point 4	Right	2	0.144	1.03			
Measurement Point 5	Bottom	2	0.126	-			
Measurement Point 6	Тор	2	0.157				



Test Mode: Wireless Charging 15W use Xiaomi 9								
		Measuring		Limit(V/	10%			
		Distance(cm)		m)	Limit(V/m)			
Measurement Point 1	Front	2	45.231		61.4			
Measurement Point 2	Back	2	45.362					
Measurement Point 3	Left	2	45.221	614				
Measurement Point 4	Right	2	45.698	014				
Measurement Point 5	Bottom	2	45.741	]				
Measurement Point 6	Тор	2	45.691					

Test Mode: Wireless Charging 15W use Xiaomi 9								
		Measuring	LL Field (A/m)	Limit(A/	50%			
		Distance(cm)		m)	Limit(A/m)			
Measurement Point 1	Front	4	0.142		0.400			
Measurement Point 2	Back	4	0.143					
Measurement Point 3	Left	4	0.140	1.60				
Measurement Point 4	Right	4	0.139	1.03	0.163			
Measurement Point 5	Bottom	4	0.122	1				
Measurement Point 6	Тор	4	0.150					

Test Mode: Wireless Charging 15W use Xiaomi 9							
		Measuring		Limit(V/	10%		
		Distance(cm)		m)	Limit(V/m)		
Measurement Point 1	Front	4	42.365		64.4		
Measurement Point 2	Back	4	42.478				
Measurement Point 3	Left	4	42.698	614			
Measurement Point 4	Right	4	42.680	014	01.4		
Measurement Point 5	Bottom	4	40.332	1			
Measurement Point 6	Тор	4	44.259				



Test Mode: Wireless Charging 15W use Xiaomi 9						
		Measuring	H Field( $\Lambda/m$ )	Limit(A/	50%	
		Distance(cm)		m)	Limit(A/m)	
Measurement Point 1	Front	6	0.136	1.63	0.163	
Measurement Point 2	Back	6	0.135			
Measurement Point 3	Left	6	0.133			
Measurement Point 4	Right	6	0.132			
Measurement Point 5	Bottom	6	0.113			
Measurement Point 6	Тор	6	0.138			

Test Mode: Wireless Charging 15W use Xiaomi 9						
		Measuring	E Eiold()//m)	Limit(V/	10%	
		Distance(cm)		m)	Limit(V/m)	
Measurement Point 1	Front	6	39.654	614	61.4	
Measurement Point 2	Back	6	39.674			
Measurement Point 3	Left	6	38.526			
Measurement Point 4	Right	6	39.254			
Measurement Point 5	Bottom	6	36.985			
Measurement Point 6	Тор	6	42.562			

Test Mode: Wireless Charging 15W use Xiaomi 9						
		Measuring	$H$ Field( $\Lambda/m$ )	Limit(A/	50%	
		Distance(cm)		m)	Limit(A/m)	
Measurement Point 1	Front	8	0.123	1.63	0.163	
Measurement Point 2	Back	8	0.124			
Measurement Point 3	Left	8	0.125			
Measurement Point 4	Right	8	0.127			
Measurement Point 5	Bottom	8	0.109			
Measurement Point 6	Тор	8	0.134			



Test Mode: Wireless Charging 15W use Xiaomi 9						
		Measuring		Limit(V/	10%	
		Distance(cm)		m)	Limit(V/m)	
Measurement Point 1	Front	8	37.526	614	61.4	
Measurement Point 2	Back	8	37.965			
Measurement Point 3	Left	8	37.524			
Measurement Point 4	Right	8	37.658			
Measurement Point 5	Bottom	8	33.023			
Measurement Point 6	Тор	8	39.255			

Test Mode: Wireless Charging 15W use Xiaomi 9						
		Measuring	H- Field(A/m)	Limit(A/	50%	
		Distance(cm)		m)	Limit(A/m)	
Measurement Point 1	Front	10	0.117	1.63	0.163	
Measurement Point 2	Back	10	0.119			
Measurement Point 3	Left	10	0.120			
Measurement Point 4	Right	10	0.115			
Measurement Point 5	Bottom	10	0.103			
Measurement Point 6	Тор	10	0.127			

Test Mode: Wireless Charging 15W use Xiaomi 9						
		Measuring		Limit(V/	10%	
		Distance(cm)		m)	Limit(V/m)	
Measurement Point 1	Front	10	35.625	614	61.4	
Measurement Point 2	Back	10	36.369			
Measurement Point 3	Left	10	35.206			
Measurement Point 4	Right	10	34.956			
Measurement Point 5	Bottom	10	31.258			
Measurement Point 6	Тор	10	37.963			