



MPE Test Report

Report No: FCS202511069

Issued for

Applicant:	Shenzhen Caibo Technology Co.,Ltd
Address:	F4, Building 30, Fifth Industrial Zone,Huaide Cuigang Industrial Park, Fu Yong,Bao'an District, Shenzhen,China
Product Name:	15W Manual Press Wireless Car Charging Holder
Brand Name:	N/A
Model Name:	H6
Series Model:	H6L, Y-H100, Y-H101, Y-H102 ,T240-F, T241-F
FCC ID:	2AXTH-H6
Issued By: Flux Compliance Service Laboratory Add: Room 105 Floor Bao hao Technology Building 1 NO.15 Gong ye West Road Hi-Tech Industrial, Song shan lake Dongguan Tel: 769-27280901 Fax:769-27280901 http://www.fcs-lab.com	

TEST RESULT CERTIFICATION

Applicant's Name.....: Shenzhen Caibo Technology Co.,Ltd

Address.....: F4, Building 30, Fifth Industrial Zone,Huaide Cuigang Industrial Park, Fu Yong,Bao'an District, Shenzhen,China

Manufacture's Name.....: Shenzhen Caibo Technology Co.,Ltd

Address.....: F4, Building 30, Fifth Industrial Zone,Huaide Cuigang Industrial Park, Fu Yong,Bao'an District, Shenzhen,China

Product Description

Product Name.....: 15W Manual Press Wireless Car Charging Holder

Brand Name: N/A

Model Name.....: H6

Series Model.....: Please refer to the first page of the report

Test Standards.....: FCC CFR 47 part1, 1.1307(b),1.1310,47 CFRS2.1091:
KDB 680106 Wireless Power Transfer D01 V04

This device described above has been tested FCS, the test results show that the equipment under test (EUT) is in compliance with the FCC requirements. And it is applicable only to the tested sample identified in the report.

This report shall not be reproduced except in full, without the written approval of FCS, this document may be altered or revised by FCS, personal only, and shall be noted in the revision of the document..

Date of Test.....:

Date (s) of performance of tests.: November 05, 2025 ~ November 17, 2025

Date of Issue.....: December 8, 2025

Test Result.....: Pass

Tested by

:

Mike Tan

(Mike Tan)

Reviewed by

:

Nels Wang

(Nels Wang)

Approved by

:

Jack Wang

(Jack Wang)

GENERAL DESCRIPTION OF THE EUT

Product Name	15W Manual Press Wireless Car Charging Holder
Trade Name	N/A
Model Name	H6
Series Model	Please refer to the first page of the report
Model Difference	PCB board, structure and internal of these model(s) are the same, only differing in Model name and color. So no additional models were tested
Channel List	Please refer to the Note 2.
Operation frequency	115-205kHz
Modulation Type	MSK
Antenna Type	Inductive Loop Antenna with 1.0dBi
Power Supply	Input voltage: 5V2A,9V2.2A,12V2A Output power: 5W/7.5W/10W/15W
Rated voltage	DC 12V by adapter
Test voltage	DC 12V by adapter
Hardware version number	V1.0
Software version number	V1.0
Connecting I/O Port(s)	Please refer to the User's Manual

Note:

1. For a more detailed features description, please refer to the manufacturer's specifications or the User's Manual.

RF Exposure Evaluation

1 Measuring Standard

KDB 680106 Wireless Power Transfer D01 V04

2 Requirements

All requirements refer to Section 3 of KDB 680106 D01V04:

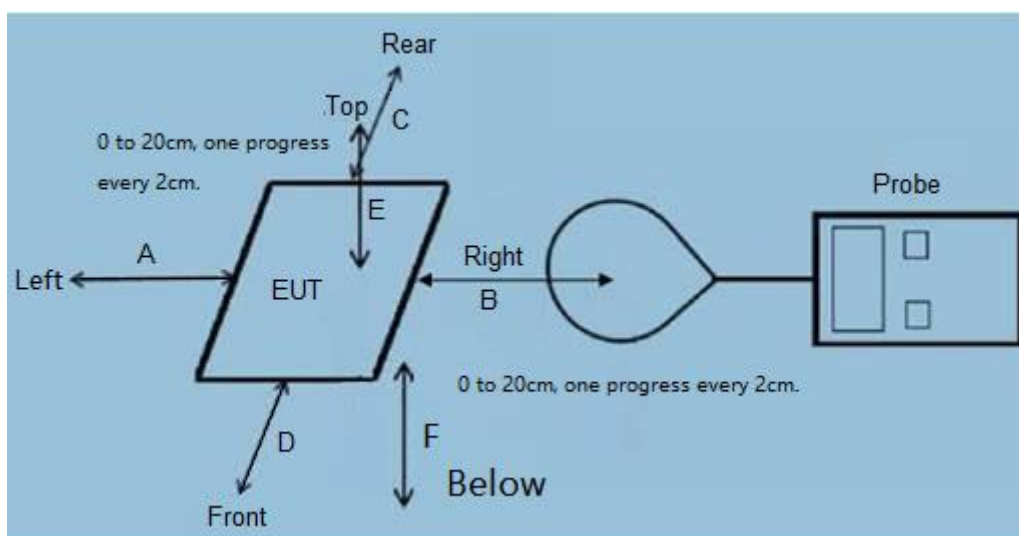
- 1.The devices may be considered to meet the § 2.1091-Mobile conditions ("generally be used in such a way that a separation distance of at least 20 centimeters is normally maintained between the RF source's radiating structure(s) and [the nearest person]")
- 2.Devices Operating at Frequencies Below 4 MHz.
- 3.For § 2.1091-Mobile devices, the MPE limits between 100 kHz to 300 kHz are to be considered the same as those at 300 kHz in Table 1 of § 1.1310, that is, 614 V/m and 1.63 A/m, for the electric field and magnetic field, respectively.

3 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)

4 Test Setup



5 Test Procedure

- 1) The RF exposure test was performed in anechoic chamber.
- 2) The measurement probe was placed at test distance (20 cm from the top) which is between the edge of the charger and the geometric center of probe.
- 3) The highest emission level was recorded and compared with limit as soon as measurement of each points (A, B, C, D, E) were completed
- 4) The EUT was measured according to the dictates of KDB 680106 D01 Wireless Power Transfer v04.

6. Measurement Uncertainty (95% confidence levels, k=2)

Item	Uncertainty
Uncertainty for H-Field	2.36dB
Uncertainty for E-Field	2.42dB
Uncertainty for conducted RF Power	0.62dB
Uncertainty for temperature	0.2°C
Uncertainty for humidity	1.1%
Uncertainty for DC and low frequency voltages	0.06%

7. Equipment list

Test Equipment	Manufacturer	Model No.	SN.	Last calibration	Calibrated until
Electric and Magnetic field probe-Analyzer	Narda	EHP-200A	N03565	Aug 25,2025	Aug 24,2026

8 Test mode

Mode 1	Null Load
Mode 2	Half Load-7.5W
Mode 3	Full Load -15W

9 Necessary accessories

	Equipment	Mfr/Brand	Model/Type No.	Serial No.	Note
1	electronic load	YBZ	Intelligent wireless charging full function test module	N/A	This is for testing only in report.
2	Adapter	Xiaomi	AD652G	N/A	This is for testing only in report.
3	Phone	Xiaomi	14 pro	N/A	This is for testing only in report.

10 Test Result

Placement Mode 3(Worst)

E-Filed Strength at 20 cm from the edges surrounding the EUT (V/m)

Battery power	Frequency Range(MHz)	Test Position A	Test Position B	Test Position C	Test Position D	Limits (V/m)	Result
Mode 3	0.115-0.205	1.32	1.38	0.50	0.49	614	PASS

E-Filed Strength at 20 cm from the top of the EUT (V/m)

Battery power	Frequency Range(MHz)	Test Position E	Limits (V/m)	Result
Mode 3	0.115-0.205	1.27	614	PASS

H-Filed Strength at 20 cm from the edges surrounding the EUT (A/m)

Battery power	Frequency Range(MHz)	Test Position A	Test Position B	Test Position C	Test Position D	Limits (A/m)	Result
Mode 3	0.115-0.205	0.64	0.63	0.66	0.67	1.63	PASS

H-Filed Strength at 20 cm from the top of the EUT (A/m)

Battery power	Frequency Range(MHz)	Test Position E	Limits (A/m)	Result
Mode 3	0.115-0.205	0.53	1.63	PASS

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