

TEST REPORT

APPLICANT:	MUNDO READER, S.L. CALLE SOFIA, 10 P.I EUROPOLIS Las Rozas - Madrid, 28232 Spain	
APPLICANT REFEREE:	MR. IVAN GARCIA	
EUT DESCRIPTION	3D PRINTER	
EUT MODEL	WITBOX GO!	
EUT TRADEMARK	MUNDO READER	
MANUFACTURER	MUNDO READER, S.L.	
REFERENCE STANDARDS	47 CFR FCC part 15 subpart C Section 15.207 Section 15.209 Section 15.225	
TEST REPORT NUMBER	TSupPhotos_170244-1 (related to FCCTR_170244-3 test report)	
TEST REPORT ISSUE DATE	31/07/2017	
TESTING LABORATORY	Prima Ricerca & Sviluppo S.r.l. Via Campagna, 92 -22020 Faloppio (Co) – Italy FCC test registration number: 421808	
TESTING LOCATION	As Above	
DATE OF TEST SAMPLE RECEIPT	February 2017	
DATE OF TEST	June 2017	
TESTED BY	Giacomo ARMELLINI Responsabile Laboratorio EMC e RADIO/ EMC and RADIO Laboratory Manager	Giossus Armellini
APPROVED BY	Enrico Banfi Laboratory Manager	Bosef Franco

The test results reported in this test report shall refer only to the sample actually tested and shall not refer or be deemed to refer to bulk from which such a sample may be said to have be obtained.

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1. RELEASE CONTROL RECORD

TEST REPORT NUMBER	REASON OF CHANGE	DATE OF ISSUE
TsupPhotos_170244-0	Original release	31/07/2017
TsupPhotos_170244-1	Editorial Change	31/07/2017



2. TECHNICAL INFORMATION OF EQUIPMENT UNDER TEST (EUT)

2.1 Identification

Trademark:	MUNDO READER
Manufacturer:	MUNDO READER, S.L.
Type of Equipment :	3D PRINTER
Model name:	WITBOX GO!
Serial number :	prototype
Country of manufacturer:	SPAIN

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2.2 Technical data

Product type:	Radio Equipment
Radio type:	Intentional radiators
Product description / application	The EUT is 13,56MHz NFC Reader
Power supply requirements :	110Vac from the Printer
Operating Frequency range	13.553-13.567 MHz
Operating Frequency:	13.559MHz
Channel bandwidth	
Channel spacing	
Number of Channel	Single
Type of modulation :	АМ
Antenna Type	Integral loop coil antenna
Power Control Setting	

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2.3 Ports identification

This section contains descriptions of all signal ports and AC/DC power input/output ports, the length and the type of the cable provided by manufacturer needed for the tests. Moreover it is specified if the ports are ever or optionally connected.

Port	Description	Connector	Max cable length
Enclosure	Plastic	Screw	
AC mains input/output ports	110 V 60 Hz	Plug	< 3m
DC mains input/output ports	Port not present		
Signals / Control Ports	Serial port	uUSB	< 3m
Telecommunication port	Port not present		

Note: During the tests all cables must be what provided the manufacturer or the same that used in the real employment of the EUT.



3. PHOTOGRAPHIC DOCUMENTATION

PHOTO 1 – EUT IDENTIFICATION









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