

DECLARATION OF CONFORMITY



Manufacturer Name: **Zebra Technologies Corporation**

Manufacturer Address: **1 Zebra Plaza, Holtsville, NY 11742-1300**

This Declaration of Conformity is issued under the sole responsibility of the manufacturer. **TC56DJ** **Touch Computer**

The undersigned hereby declares that the above referenced product is in Conformity with European Directives 2014/53/EU & 2011/65/EU (as amended by Directive (EU) 2015/863) and FCC/ISED Rules & Regulations applying relevant Harmonized Standards and other technical specifications:

RF Spectrum Efficiency

Standards

Article 3.2
Draft EN 301 511 V12.1.10
EN 301 908-1 V11.1.1
EN 301 908-2 V11.1.2
EN 301 908-13 V11.1.2
EN 300 328 V2.1.1
EN 301 893 V2.1.1
EN 300 330 V2.1.1
EN 300 440 V2.1.1

EMC

Standards

Article 3.1b
EN 301 489-1 V2.1.1, Draft EN 301 489-52 V1.1.0
EN 301 489-1 V2.1.1, EN 301 489-17 V3.1.1
EN 301 489-1 V2.1.1, Final Draft EN 301 489-3 V2.1.1
EN 55032:2015/AC:2016 (Class B)
EN 55024:2010
EN 55024:2010/A1:2015
EN 61000-3-2:2014 (Class A)
EN 61000-3-3:2013
EN 60601-1-2:2015, IEC 60601-1-2:2014
EN 50121-3-2:2016
EN 50121-4:2016

Health & Safety

Standards

Article 3.1a
EN 60950-1:2006/A11:2009/A1:2010/A12:2011/A2:2013/AC:2011
IEC 60950-1:2005/A1:2009/A2:2013
UL 60950-1, second edition, CAN/CSA-C22.2 No. 60950-1-07
EN 50360:2017 (Max average 10g SAR 0.690 W/Kg)
EN 50566:2017
EN 50364:2010
EN 62479:2010
EN 62311:2008
IEC 62471:2006 (Ed.1.0); EN 62471:2008 (LED)

Zebra Technologies Europe Limited

Dukes Meadow, Millboard Road, Bourne End, Buckinghamshire SL8 5XF, Company No: 02881068, Telephone: +44 1628 556000

Zebra Technologies Corporation

3 Overlook Point, Lincolnshire, IL 60069, Telephone: +1 847 634 6700

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Environmental

Standards

Restriction of Hazardous Substances (RoHS)

EN 50581:2012

EN IEC 63000:2018

With regard to Directive 2014/53/EU, the conformity assessment procedure referred to in Article 17.2(b) and detailed in Annex III has been followed with the involvement of the following Notified Body for Articles 3.1a, 3.1b and 3.2:

CETECOM GmbH, Im Teelbruch 116, 45219 Essen, Germany

EC-Type Examination Certificate number: M17-0065-01-TEC

US company representative for FCC Supplier's Declaration of Conformity (47 CFR Part 2.1071 to 2.1077) is Larry Zhou and can be reached at larry.zhou@zebra.com.

Signed on behalf of Zebra Technologies Corporation

(Signature of authorized person)

Marco Belli

Sr. Manager, Regulatory

Date of Affixing the CE Mark: 21 February 2017

Rev: D

Date: 26 August 2019

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Appendix A

EU Operating frequencies and maximum power levels

Technology	Operating Frequencies/Bands	Maximum Transmit power level
WAN	GSM900	33dBm
	GSM1800	30dBm
	W-CDMA FDD I	24dBm
	W-CDMA FDD VIII	24dBm
	LTE FDD 1	23dBm
	LTE FDD 3	23dBm
	LTE FDD 7	23dBm
	LTE FDD 8	23dBm
	LTE FDD 20	23dBm
	LTE FDD 28	23dBm
WLAN	2400 MHz – 2483.5 MHz	20dBm
	5150 MHz – 5250 MHz	23dBm
	5250 MHz – 5350 MHz	23dBm
	5470 MHz – 5725 MHz	23dBm
Bluetooth	2400 MHz – 2483.5 MHz	10dBm
RFID	13.553 MHz - 13.567MHz	42 dBµA/m @10m
GNSS	1575.42 MHz (GPS/SBAS)	NA
	1602 MHz (GLONASS)	NA



Restrictions:

The use of 5GHz RLAN throughout the EEA has the following restriction:

- 5.15 - 5.35 GHz is restricted to indoor use only.

Accessories:

Description	Model
Soft Holster	SG-TC51-HLSTR1-01
Exoskeleton	SG-TC51-EX01-01




APPENDIX B

Regulatory Markings TC56DJ

 02981-17-08726	Este equipo cumple con la Resolución No 403 de 2008, de la Subsecretaría de telecomunicaciones, relativa a radiaciones electromagnéticas	 SUPERINTENDENCIA DE TELECOMUNICACIONES
<p>Brazil</p>	<p>Chile</p>	<p>Costa Rica</p>
	Certified for use in Hong Kong 經驗證可在香港使用 Certificate No. 證書號碼 HK0011701592 	Approval numbers must be listed NO. 49662/SDPPI/2017 PLG. ID 5157
<p>Customs Union</p>	<p>Hong Kong</p>	<p>Indonesia</p>
מספר אישור אלחוטי של משרד התקשורת 11-11186 אסור להחליף את האנטנה המקורית של המכשיר ולא לעשות בו כל שינוי טכני אחר	 RFDB/01A/0217/S(17-0029)	Connection and use of this communications equipment is permitted by the Nigerian Communications Commission
<p>Israel</p>	<p>Malaysia</p>	<p>Nigeria</p>
OMAN- TRA TRA/TA-R/3831/17 01/01/2017	 Pakistan Telecom Authority	 Type Approval Number: ESD-GEC-1704285
<p>Oman</p>	<p>Pakistan</p>	<p>Philippines</p>
 H005 17	Complies with IMDA Standard DA103846	 TA-2016/3542
<p>Serbia</p>	<p>Singapore</p>	<p>South Africa</p>

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 Class B NTC ID, B38030-17	<div style="border: 1px solid black; border-radius: 15px; padding: 10px; text-align: center;"> TRA REGISTERED No: ER52654/17 DEALER No. DA36630/14 </div>	 109
Thailand	UAE	Ukraine
(Certificate holder: AVNET Technology Solutions (Vietnam) Company Limited No: B0230240217AE01A2)  ICT		
Vietnam		