

EU DECLARATION OF CONFORMITY

Radio Equipment Directive 2014/53/EU – Annex II



Reference No. : WTX23X05117108W

Manufacturer (Holder) : Xontel Technology Company

Address : Kuwait City Aladel Tower,F21 QIBLA

Product Name : WIFI Phone

Model(s) : XT-16W

Trade Name : Xontel

In accordance with Article 26 of the Council **Directive 2014/53/EU** of 16 April 2014, certifies that this equipment has been found to comply with the Essential Requirements relating to the design and construction of radio equipment given in Article 3 to the Directive.

Compliance with the Essential Requirements

Article 3.1a): Health and Safety : **Yes**

Article 3.1b) Electromagnetic Compatibility : **Yes**

Article 3.2: Effective Use of Radio Spectrum : **Yes**

CE Marking

Marking Example (meet Article 19&20 of **Directive 2014/53/EU**)



The statement is based on a single evaluation of the sample of above mentioned product(s). It does not imply an assessment of the whole production.

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Technical Description

Frequency Range	GSM/GPRS/EGPRS 900: Tx: 880-915MHz, Rx: 925-960MHz GSM/GPRS/EGPRS 1800: Tx: 1710-1785MHz, Rx: 1805-1880MHz WCDMA Band I: Tx: 1920-1980MHz, Rx: 2110-2170MHz WCDMA Band VIII: Tx: 880-915MHz, Rx: 925-960MHz LTE Band 1: Tx: 1920-1980MHz, Rx: 2110-2170MHz LTE Band 3: Tx: 1710-1785MHz, Rx: 1805-1880MHz LTE Band 7: Tx: 2500-2570MHz, Rx: 2620-2690MHz LTE Band 8: Tx: 880-915MHz, Rx: 925-960MHz LTE Band 20: Tx: 832-862MHz, Rx: 791-821MHz LTE Band 28: Tx: 703-748MHz, Rx: 758-803MHz LTE Band 38: Tx: 2570-2620MHz, Rx: 2570-2620MHz LTE Band 40: Tx: 2300-2400MHz, Rx: 2300-2400MHz WiFi: 802.11b/g/n HT20: 2412-2472MHz 802.11n HT40: 2422-2462MHz Bluetooth: 2402-2480MHz GPS: 1.57GHz FM: 88~108MHz
Transmitted Power	GSM900: 32.34dBm, GSM1800: 29.20dBm EDGE900: 27.20dBm, EDGE1800: 25.92dBm WCDMA Band 1: 23.56dBm, WCDMA Band 8: 23.27dBm LTE Band 1: 22.43dBm, LTE Band 3: 22.89dBm, LTE Band 7: 23.89dBm, LTE Band 8: 22.95dBm, LTE Band 20: 22.45dBm, LTE Band 28: 22.99dBm, LTE Band 38: 21.75dBm, LTE Band 40: 21.72dBm WiFi (2.4GHz) : 15.49dBm EIRP Bluetooth: 8.64dBm EIRP
Operational Temperature	-10 – 40 Degree Celsius
Hardware Version	/
Software Version	/

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Technical Construction File (TCF)

- | | |
|---|---|
| <input checked="" type="checkbox"/> User Manual | <input checked="" type="checkbox"/> Operational Description |
| <input checked="" type="checkbox"/> Block Diagram | <input checked="" type="checkbox"/> Circuit Diagram |
| <input checked="" type="checkbox"/> Parts list | <input checked="" type="checkbox"/> PCB-layout |

Note: The manufacturer shall establish the technical documentation in accordance with Article 21 of 2014/53/EU.

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Applied Standard and Test Reports

Article 3.1a): Health and Safety (Conform)

EN 50663:2017
 EN 62209-1:2016
 EN 62209-2:2010+AMD1:2019
 EN 50360:2017 EN 50566:2017
 EN IEC 62368-1:2020+A11:2020

Test Laboratory

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 Waltek Testing Group
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Test Report Number

WTX23X05117108W009
WTX23X05117123S

Article 3.1b) Electromagnetic Compatibility (Conform)

EN 55032:2015+A1:2020;
 EN 55035:2017+A11:2020
 EN IEC 61000-3-2:2019+A1:2021;
 EN 61000-3-3:2013+A2:2021
 ETSI EN 301 489-1 V2.2.3 (2019-11)
 ETSI EN 301 489-17 V3.2.4 (2020-09)
 ETSI EN 301 489-19 V2.2.1 (2022-09)
 ETSI EN 301 489-52 V1.2.1 (2021-11)

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WTX23X05117108W008

Article 3.2: Effective Use of Radio Spectrum (Conform)

ETSI EN 301 511 V12.5.1 (2017-03)
 ETSI EN 301 908-1 V15.2.1 (2023-01)
 ETSI EN 301 908-2 V13.1.1 (2020-06)
 ETSI EN 301 908-1 V15.2.1 (2023-01)
 ETSI EN 301 908-13 V13.2.1 (2022-02)
 ETSI EN 300 328 V2.2.2 (2019-07)
 ETSI EN 303 413 V1.2.1 (2021-04)
 ETSI EN 303 345-1 V1.1.1 (2019-06)
 ETSI EN 303 345-3 V1.1.1 (2021-06)

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WTX23X05117108W001
WTX23X05117108W002
WTX23X05117108W003
WTX23X05117108W004
WTX23X05117108W005
WTX23X05117108W006
WTX23X05117108W007

Note: The compliance assessment uses harmonized standards where possible, Application of harmonised and “target to be harmonized” standards, the test suite for each product ensures compliance with the normative requirements of harmonized standards, and Notified body review of Art 3.1a, 3.1b and 3.2 compliance.

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EU declaration of conformity

(Refer to the Declaration Letter from manufacturer.)

Note: The manufacturer shall draw up a written EU declaration of conformity for each radio equipment type and keep it together with the technical documentation at the disposal of the national authorities for 10 years after the radio equipment has been placed on the market. The EU declaration of conformity shall identify the radio equipment for which it has been drawn up. A copy of the EU declaration of conformity shall be made available to the relevant authorities upon request.

End

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