

EC-Declaration of Conformity



We, Manufacturer/Importer

Roberts Radio LTD

Talbot Road
Mexborough
South Yorkshire
S64 8AJ

Declare that our model

Blutune 50

Is in conformity with

2006/95/EC The Low Voltage Directive
2004/108/EEC The Electromagnetic Compatibility Directive
1999/5/EC R&TTE Directive
RoHS Directive (2002/95/EC)
Directive 2011/65/EU

Standards to which conformity is declared

EN 300 328 V1.8.1 Electromagnetic compatibility and Radio spectrum Matter (ERM); Wideband transmission systems; Data transmission equipment operating in the 2.4GHz ISM band and using wide band modulation techniques.

EN 301 489-1 V1.9.2 Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services.

EN 301 489-17 V2.2.1 Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment.

EN 62479:2010 Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10MHz to 300GHz)

EN 55013:2001+A1:2003+A2:2006 Sound and television broadcast receivers and associated equipment. Radio disturbance characteristics. Limits and methods measurement.

EN 55014-1:2006+A1:2009+A2:2011 Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus. Emission

EN 55014-2:1997+A1:2001+A2:2008 Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus. Immunity

EN 55020:2007+A11:2011 Sound and television broadcast receivers and associated equipment. Immunity characteristics. Limits and methods of measurements

EN 61000-3-2:2006+A1:2009+A2:2009 Electromagnetic compatibility (EMC). Limits for harmonic current emissions (equipment input current ≤16A per phase).

EN 61000-3-3:2008 Electromagnetic compatibility (EMC). Limits. Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤16A per phase and not subject to conditional connection.

EN60065:2002+A1:2006+A11:2008+A2:2010+A12:2011 Audio, video and similar electronic apparatus, Safety requirements

Manufacturer/Importer

Date: 1st September 2013

Signature:

Name: Gerry Thorn
Product Director