DECLARATION OF CONFORMITY

Product Identification: First declared: 2022

Fluke Reliability VIB 5.200 EX - VIBSCANNER 2 EX Device incl. Battery

Statement of Conformity:

This Declaration of Conformity is issued under the sole responsibility of the manufacturer, based on sample product type-test, using ISO 9001:2015 Quality Management System. The manufacturer hereby declares this product conforms to the following EU Directives:

Directive 2011/65/EU + 2015/863/EU, UK Regulation S.I. 2012:3032 - Reduction of Hazardous Substances (RoHS)
Directive 2014/30/EU, UK Regulation S.I. 2016:1091 - Electromagnetic Compatibility (EMC)
Directive 2014/53/EU + 2022/30/EU, UK Regulation S.I. 2017:1206 - Radio Equipment (RED)
Regulation 2023/1542/EC, UK Regulation S.I. 2009:890+2015:63 - Batteries
Directive 2014/34/EU, UK Regulation S.I. 2016:1107 - Explosive Atmospheres (ATEX)

Standards Used:

EN/BS 63000:2018 Assessment of electrical and electronic products for restriction of hazardous substances
EN/BS 61326-1:2013 Electrical equipment for measurement, control and laboratory-EMC; General
EN/BS 61010-1:2010+A1:2019 Safety requirements for measurement, control and laboratory equipment; General
EN/BS 62471:2008 Photobiological safety of lamps and lamp systems
EN/BS 300 328 V2.2.2 Data transmission operation in 2.4GHz ISM band
EN/BS 300 330 V2.1.1 Radio equip., frequency range 9 kHz-25MHz; inductive loop sys., frequency range 9 kHz-30MHz
EN/BS 301 489-1 V2.2.3 Radio equipment and services
EN/BS 301 489-3 V2.2.1 Short-Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz
EN/BS 301 489-17 V3.2.4 Broadband Data transmission systems
EN/BS 301 893 V2.1.1:2017 5 GHz High Performance RLAN
EN/BS 18031-1:2024 Common Security Requirements for Radio Equipment - Part 1 Internet connected radio equipment
EN/BS 60079-0:2018 Explosive atmospheres - Part 0: Equipment - General requirements
EN/BS IEC 60079-7:2015 +A1:2018 Explosive atmospheres - Part 7: Equipment protection by increased safety 'e'
EN/BS 60079-11:2012 Explosive atmospheres - Part 11: Equipment protection by intrinsic safety "i"
EN/BS 62479:2010 Human exposure to electromagnetic fields (10 MHz to 300 GHz)

Special Conditions:

ATEX markings:
II 3G Ex ec [ic] IIC T4 Gc
II 3D Ex tc [ic] IIIB T135°C Dc

EU Importer/Distributor
Fluke Europe B.V.
PO Box 1186
5602 BD Eindhoven
The Netherlands

UK Importer/Distributor
Fluke Precision Measurement Ltd.
52 Hurricane Way
Norwich, NR6 6JB
United Kingdom

Manufacturer
Fluke Corporation
6920 Seaway Boulevard M/S 143F
Everett, WA 98203; USA

Henry Kuster
EMEA Logistics and Compliance Manager
Fluke Europe B.V.

Thomas M. Smith P.E.
Product Compliance Technical Manager
Fluke Corporation

D2159349, rev 5 - This declaration supersedes all previous declarations for this product. 2025-07-29