

# MERLYN MIND



## EU Declaration of Conformity

Brand	Merlyn Mind
Product Name	Origin
Sales Part Number	N/A
Model No:	MOCR1, MUDG1
Accessory	N/A

We, Merlyn Mind Inc., declare under our sole responsibility that the above products conform to the essential requirements of European Union Directives:

- 2014/53/EU (Radio Equipment Directive)
- 2011/65/EU (Restriction of Hazardous Substances in Electrical and Electronic Equipment)

### 2014/53/EU – Radio Equipment Directive (RED)

#### Article 3.1 (a) essential safety requirements without voltage limits

EN 62368-1:2020	Audio/video, information and communication technology equipment – Part 1: Safety requirements
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#### Article 3.1(b) – essential EMC requirements

EN 55032:2015	Electromagnetic compatibility of multimedia equipment. Emission requirement.
EN 55035:2017	Electromagnetic compatibility of multimedia equipment. Immunity requirements.
ETSI EN 301 489-1:2019 v2.2.3	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard for ElectroMagnetic Compatibility
ETSI EN 301 489-17:2020 V3.2.4	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 3: Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU

#### Article 3.2 – efficient use of radio spectrum

EN 300 328:2019 V2.2.2	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
EN 50663:2017	Generic standard for assessment of low power electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (10 MHz – 300 GHz)

### 2011/65/EU (RoHS)

RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
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<b>Year of affixing CE Mark</b>	Since 2023	
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