## Pyronix CE

Pyronix Limited, Secure House, Braithwell Way, Hellaby, Rotherham, South Yorkshire S66 8QY. ENGLAND, UK Registered in England: 1996478

### EU Certificate of Conformity (in accordance with EU Regulation 2022/C247/01)

We, Pyronix Ltd., located at the above address declare under our sole responsibility that the products, to which this declaration relates, meet the essential CE requirements.

#### Certificate number: PYR122 Issue 01

#### We accept all the responsibilities for the products mentioned below.

Model Number	Product Name
361301937	LCDRKP-WE

Mentioned model number above are under the coverage of these directives.

The EU Directives covered by this Declaration: 2014/30/EU - EU Electromagnetic Compatibility Directive (EMC) 2014/53/EU - Radio Equipment Directive (RED) 2014/35/EU – EU Low Voltage Directive (LVD) Directive (EU) 2017/2102 amending 2011/65/EU AND 2015/863/EU - EU RoHS restriction of the use of certain hazardous substances in electrical and electronic equipment

#### The Basis on which Conformity is being declared:

The products identified above comply with the requirements of the above EU Directives by meeting the following standards:

#### Article 3.1a – Safety:

**BS EN IEC 62368-1:2024+A11:2024** Audio/video, information and communication technology equipment. Safety requirements (Risk Assessment only)

**BS EN IEC 62311:2020** Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz to 300 GHz)

#### Article 3.1b – Electromagnetic Compatibility:

**EN IEC 61000-6-3:2021.** Electromagnetic compatibility (EMC). Generic standards. Emission standard for residential, commercial and light-industrial environments.

**EN 50130-4: 2011 + A1: 2014** Alarm systems. Electromagnetic compatibility. Product family standard: Immunity requirements for components of fire, intruder, hold up, CCTV, access control and social alarm systems.

**ETSI EN 301 489-1:V2.2.3 (2019-11)** Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU and the essential requirements of article 6 of Directive 2014/30/EU – Clause 9.2 Radio frequency electromagnetic field (80 MHz to 6 000 MHz) only.

**ETSI EN 301 489-3: V2.3.2 (2023-01)** 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 – Radio Spectrum:

**ETSI EN 300 220-1 V3.1.1 (2017-02)** Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 1: Technical characteristics and methods of measurement

**ETSI EN 300 220-2 V3.1.1 (2017-02)** Short Range Devices (SRD) operating in the frequency range 25 MHz to 1 000 MHz; Part 2: Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU for non-specific radio equipment. **ETSI EN 300 330 V2.1.1 (2017-02)** Short Range Devices (SRD); Radio equipment in the frequency range 9 kHz to 25 MHz and inductive loop systems in the frequency range 9 kHz to 30 MHz; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU.

#### RoHS 3

**BS EN IEC 63000:2018** - Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

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Other Standards.

**BS EN 50131-1:2006+A3:2020** - Alarm systems. Intrusion and hold-up systems. System requirements. **EN 50131-3: 2009** Alarm systems – Intrusion and hold-up systems – Part 3: Control and indicating equipment. **EN 50131-5-3: 2017** Alarm systems. Intrusion systems. Requirements for interconnections equipment using radio frequency techniques.

BS EN 50130-5:2011 - Alarm systems. Environmental test methods.

The technical documentation supporting this declaration is available at the above address for inspection by the relevant enforcement authorities.

The CE marks was first applied in **2025**.

The products described above comply with the essential requirements of the directives specified.

Name	Xander Bao	Signed	Xander Bao
Authority	R&D Director	Date	04/07/2025

#### ATTENTION!

I hereby declare that the aforementioned products have been designed to comply with the relevant sections of the above referenced specifications. Pyronix Limited can only guarantee compliant operation when installed and operated according to the installation and user manuals that accompany the product(s).



Security Grade 2 Environmental class II PD6662: 2017

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