# **EU Declaration of Conformity**

In accordance with EN ISO 17050-1:2004

### Hereby we,

Manufacturer: Address: Zip Code & City: Country: Tel. number: i3-Technologies NV Nijverheidslaan 60 8540 Deerlijk Belgium +32 70 222 600

Declare that this Declaration of Conformity is issued under our sole responsibility, and that this product:

## **i3TOUCH** E-ONE 65

Trademark Type designation: Product description:

i3 i3TOUCH E-ONE 65 Interactive Flat Panel Display

### Which all comply with relevant Union harmonization legislations:

2014/30/EU	EMC - Electromagnetic Compatibility Directive
2014/35/EU	LVD – Low Voltage Directive
2014/53/EU	RED – Radio Equipment Directive
2011/65/EU	RoHS - Restriction of Hazardous Substances in Electrical and Electronic Equipment

### With reference to the following harmonized standards applied:

EN 55032:2015+A11:2020+A1:2020 - Electromagnetic compatibility of multimedia equipment - Emission requirements

EN 55035:2017+A11:2020 - Electromagnetic compatibility of multimedia equipment. Immunity requirements

EN IEC 61000-3-2:2019+A1:2021 - Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current < 16 A per phase) EN IEC 61000-3-3:2013+A1:2019 - Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current <= 16 A per phase and not subject to conditional connection

ETSI EN 300 328 v2.2.2 - Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonized Standard for access to radio spectrum ETSI EN 301 893 v2.1.1 - 5 GHz RLAN

ETSI EN 300 440 V2.1.1 - Short Range Devices (SRD); Radio equipment to be used in the 1 GHz to 40 GHz frequency range;

EN 301 489-1 v2.2.3 - ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonized Standard for ElectroMagnetic Compatibility

EN 301 489-3 v2.2.3 - 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

EN 301 489-17 v3.2.4 - ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard for ElectroMagnetic Compatibility

EN 62311:2008 - Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz to 300 GHz)

EN 62368-1:2014+A11:2017 - Audio/video, information and communication technology equipment - Part 1: Safety requirements

AS/NZS CISPR 32: 2015 - Electromagnetic compatibility of multimedia equipment - Emission requirements

Title 47 CFR FCC Part 15, Subpart B, Class B 2020 - Unintentional radiators

I hereby declare that the equipment described above has been designed to comply with the relevant sections of the above referenced specifications. The equipment complies with all applicable Essential Requirements of the Directives.

XAA 22

This product carries the CE mark which was first affixed in 2022

CE

Name: Position: Date: Steven Willems Product Manager 2023-01-10