Document Number: i3TXONE86-CE-1-ENG

EU Declaration of Conformity

In accordance with EN ISO 17050-1:2004

Hereby we,

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

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

i3TOUCH X-ONE 86

Trademark	i3
Type designation:	i3TOUCH X-ONE 86
Product description:	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
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 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 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

IEC 61000-4-2:2008 - Electromagnetic compatibility (EMC) - Part 4-2: Testing and measurement techniques - Electrostatic discharge immunity test

IEC 61000-4-3:2006+A2:2010 - Electromagnetic compatibility (EMC) - Part 4-3: Testing and measurement techniques - Radiated, radio-frequency, electromagnetic field immunity test

IEC 61000-4-4:2012 - Electromagnetic compatibility (EMC) - Part 4-4: Testing and measurement techniques - Electrical fast transient/burst immunity test

IEC 61000-4-5:2014 - Electromagnetic compatibility (EMC) - Part 4-5: Testing and measurement techniques - Surge immunity test

IEC 61000-4-6:2013 - Electromagnetic compatibility (EMC) - Part 4-6: Testing and measurement techniques - Immunity to conducted disturbances, induced by radio-frequency fields

IEC 61000-4-8:2009 - Electromagnetic compatibility (EMC) - Part 4-8: Testing and measurement techniques - Power frequency magnetic field immunity test

IEC 61000-4-11:2004 - Electromagnetic compatibility (EMC) - Part 4-11: Testing and measurement techniques - Voltage dips, short interruptions, and voltage variations immunity tests

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

ANSI C63.4a-2017 - American National Standard for Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9 kHz to 40 GHz Amendment 1: Test Site Validation

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.

Name:	Steven Willems
Position:	Product Manager
Date:	2022-02-01

Digitally signed by Rudenco Eugeniu
Date: 2023.06.16 11:34:10 EEST
Reason: MoldSign Signature
Location: Moldova

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

CE