

# EU Verklaring van Conformiteit

In overeenstemming met EN ISO 17050-1:2004

Hierbij verklaren wij,

Manufacturer: i3-Technologies NV  
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Dat deze verklaring van conformiteit wordt verstrekt onder onze volledige verantwoordelijkheid, en dat dit product:

## i3TOUCH X-ONE 86

Handelsmerk: i3TOUCH  
Typebenaming: i3TOUCH X-ONE 86  
Productomschrijving: Interactive Flat Panel Display

Conform is met de betreffende communautaire harmonisatiewetgevingen opgelegd door de Europese Unie:

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

Met verwijzing naar de relevante geharmoniseerde normen toegepast:

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  $\leq 16$  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  $\leq 16$  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; Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU  
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 301 489-17 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 300 440 v2.1.1 - Short Range Devices (SRD); Radio equipment to be used in the 1 GHz to 40 GHz frequency range; Harmonized Standard covering the essential Requirements of article 3.2 of Directive 2014/53/EU  
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  
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

*Hierbij verklaar ik dat de hier beschreven apparatuur werd ontworpen om te voldoen aan de relevante secties van bovengenoemde specificaties. De apparatuur voldoet aan alle toepasselijke essentiële eisen van de richtlijnen.*

Name: Steven Willems  
Position: Product Manager  
Date: 2022-09-13



Dit product draagt de CE markering, sinds 2022.

