

EU Verklaring van Conformiteit

In overeenstemming met EN ISO 17050-1:2004

Hierbij verklaren wij,

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

Dat deze verklaring van conformiteit wordt verstrekt onder onze volledige verantwoordelijkheid, en dat dit product:

i3TOUCH E-ONE 86

Handelsmerk: i3TOUCH
Typebenaming: i3TOUCH E-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 ≤ 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
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 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

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: 2022-09-20



Dit product draagt de CE markering, sinds 2022.

