

# 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 ES75**

Trademark: i3  
Type designation: i3TOUCH ES75  
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 - Electromagnetic compatibility of multimedia equipment - Emission requirements  
EN 55035:2017 - Electromagnetic compatibility of multimedia equipment - Immunity requirements  
EN IEC 61000-3-2:2014 - Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current  $\leq 16$  A per phase)  
EN 61000-3-3:2013 - 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  
IEC 61000-4-2:2008 - Electromagnetic compatibility (EMC) - Part 4-2: Testing and measurement techniques - Electrostatic discharge immunity test  
IEC 61000-4-3:2006+A1:2007+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 61000-4-5:2005 - 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 61000-4-11:2004 - Electromagnetic compatibility (EMC) - Part 4-11: Testing and measurement techniques - Voltage dips, short interruptions and voltage variations immunity tests  
EN 62368-1:2014 - Audio/video, information and communication technology equipment - Part 1: Safety requirements

*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.*

Signature:



Name:

Gert Van Erum

Position:

CEO

Date:

December 15<sup>th</sup>, 2020

This product carries the CE mark  
which was first affixed in 2020

