



# Declaration of Conformity

OnLogic, Inc.  
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South Burlington, VT 05403  
USA

OnLogic, BV  
De Boedingen 39,  
4906 BA Oosterhout  
The Netherlands

We of **OnLogic, Inc.** and **OnLogic, BV** hereby declare that Equipment:

**Industrial Fanless PC model(s):** xxxxxHX401xxxxxxxxxxxxxxxx (where x is any alphanumeric character, "-" or blank designating configuration differences)

**is in conformity with the applicable requirements of the following Directives:**

- 2014/30/EU Electromagnetic Compatibility Directive (EMC)
- 2014/35/EU Low Voltage Directive (LVD)
- 2015/863/EU RoHS 3 Directive (RoHS)
- 2012/19/EU WEEE Directive (WEEE)

**and references the following harmonized standards used in relation to which conformity is declared:**

Standards	
EN 55032:2015 + A1:2020 (CISPR 32:2015 + A1:2020)	Electromagnetic Compatibility of Multimedia Equipment – Emissions Requirement
EN 55035:2017 (CISPR 35:2016, modified July 2017)	Electromagnetic Compatibility of Multimedia Equipment – Immunity Requirement
EN 60601-1-2:2015 + A1:2021	Electromagnetic Compatibility of Medical Equipment
EN 62368-1:2014/A11:2017	Audio/video, information and communication technology equipment - Part 1 - Safety Requirement
IEC 60945 Ed. 4 (2002/A1:2008)	Maritime Navigation and Radiocommunication Equipment and Systems

**Report:** GM222169c, GM222170x



Refer below for additional testing details:

Electromagnetic Compatibility of Multimedia Equipment (CISPR 32 & 35)	
EN 55032 30 MHz -6000 MHz	EMC Enclosure - Radiated Emissions
EN 61000-4-2:2009 4 kV contact/8 kV air	EMC Enclosure - ESD Immunity
EN 61000-4-3 3 V/m, 80 MHz - 6000 MHz	EMC Enclosure - Radiated Immunity
EN 61000-4-4:2012 1 kV	EMC AC Power - EFT Immunity
EN 61000-4-4:2012 0.5 kV	EMC Signal Line - EFT Immunity
EN 61000-4-5 2 kV line-to-ground/1 kV line-to-line	EMC AC Power - Surge Immunity**
EN 61000-4-6 3 V 150 kHz – 80 MHz	EMC AC Power - Conducted Immunity
EN 61000-4-6 3 V	EMC Signal Line - Conducted Immunity
EN 61000-4-11:2004+A1:2004	EMC AC Power - Dips/Interrupts Immunity

\*\* Medical surge immunity met with EDAC EA1024PR and EA1011D and EA10681V-190 power adapters. Alternate medical type power adapters are required to meet leakage current requirements of 60601-1.

Electromagnetic Compatibility of Medical Equipment (EN 60601-1-2)	
EN 61000-4-2 8 kV contact/15 kV air	EMC Enclosure - ESD Immunity
EN 61000-4-3 Table 9 10V/m	EMC Enclosure - Radiated Immunity
EN 61000-4-4 2 kV	EMC AC Power - EFT Immunity
EN 61000-4-4 1 kV	EMC Signal Lines - EFT Immunity
EN 61000-4-8	EMC Enclosure - Magnetic Immunity



30 A/m, 50 Hz/60 Hz	
EN 61000-4-11	EMC AC Power - Dips/Interrupts Immunity

I hereby declare the equipment named above has been designed and/or tested to comply with the relevant sections of the above referenced specifications. The unit complies with all applicable Essential Requirements of the Directives.

By:

Ryan Wade

Date 2023-02-15

Name: Ryan Wade

Title: Regulatory Compliance