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Declaration of Conformity

OnLogic, Inc.	OnLogic, BV
35 Thompson Street	De Boedingen 39,
South Burlington, VT 05403	4906 BA Oosterhout
USA	The Netherlands

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

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)
•	2014/53/EU	Radio Equipment Directive	(RED)
٠	2015/863/EU	RoHS 3 Directive	(RoHS)
٠	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: GM221087x, GM221088x, GM221063cr1

CE



Radio Equipment Directive (RED) when WiFi/BT is included	
EN 301 328 v2.2.2 (2019-07)	Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
EN 301 489-1 v2.2.1 (2019-03)	Electromagnetic Compatibility (EMC) standard fo radio equipment and services; Part 1: Common technical requirements; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU and the essential requirements of article 6 of Directive 2014/30/EU
EN 301 489-17 v3.2.2 (2019-12)	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 17 Specific conditions for Broadband Data Transmissions Systems; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU
EN 301 893 v3.2.2 (2017-05)	5 GHz RLAN; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
EN 62311:2020	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300GHz)

Report: Annex II conformity assessment based on TD File

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

CE



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 30 A/m, 50 Hz/60 Hz	EMC Enclosure - Magnetic Immunity
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: Name: Ryan Wade

Date <u>2021-09-21</u>

Title: Regulatory Compliance