



Declaration of Conformity

Illumina, Inc. hereby declares under its sole responsibility that the product(s) listed are in conformity to the LVD [2014/35/EU], EMC Directive [2014/30/EU], Radio Equipment Directive (RED) [2014/53/EU] and RoHS Directive [2011/65/EU] as amended by Commission Delegated Directive (EU) 2015/863.

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PRODUCT TYPE: RFID Reader
MODEL: TR-001-44
CE MARK AFFIXED: 2013

AUTHORIZED EU REPRESENTATIVE:
Illumina Netherlands B. V.
Steenoven 19
5626 DK Eindhoven
The Netherlands

The construction of the product is in compliance with the following harmonized and/or consensus standards.

IEC 62368-1:2018	<i>Information technology equipment - Safety - Part 1: General requirements</i>
ETSI EN 301 489-1 V2.2.3	<i>Electromagnetic compatibility and Radio spectrum Matters (ERM); Electro Magnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements</i>
ETSI EN 301 489-3 V2.2.0	<i>Electromagnetic compatibility and Radio spectrum Matters (ERM); Electro Magnetic Compatibility (EMC) standard for radio equipment and services; Part 3: Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz</i>
EN 55032:2020	<i>Information technology equipment - Radio disturbance characteristics - Limits and methods of measurement</i>
ETSI EN 300 330 V2.1.1	<i>Short Range Devices (SRD); Radio equipment in the frequency range 9 kHz to 25 MHz and inductive loop systems in the frequency range 9 kHz to 30 MHz; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU</i>
EN 61000-4-3:2006+A1:2008+A2:2010	<i>Electromagnetic compatibility (EMC) - Part 4-3: Testing and measurement techniques - Radiated, radio-frequency, electromagnetic field immunity test</i>
EN 62311:2008	<i>Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)</i>

Illumina declares the product listed above is in compliance with RoHS Directive 2011/65/EU. as amended by (EU) 2015/863 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

This declaration is based on analysis of raw materials used in the manufacturing process and supplier's declarations.

Lead (0,1%)	Polybrominated diphenylethers (PBDE) (0,1%)
Mercury (0,1%)	Bis(2-Ethylhexyl) phthalate (DEHP) (0,1%)
Cadmium (0,01%)	Benzyl butyl phthalate (BBP) (0,1R%)
Hexavalent chromium (0,1%)	Dibutyl phthalate (DBP) (0,1%)
Polybrominated biphenyls (PBB) (0,1%)	Diisobutyl phthalate (DIBP) (0,1%)

Annex III exemptions are applied.

Authorized by:



Karen Gutekunst
VP, Regulatory Affairs



Date

06May2022