



EU Declaration of Conformity

Manufacturer's Name: JT International SA
Manufacturer's Address: rue Kazem Radjavi 8
CH-1202 Geneva, Switzerland

We, JT International SA, declare under our sole responsibility that the following product:

Trade name: Ploom
Model: X ADVANCED
Model number: Device : 1304ACxy or 1304BCxy or 1301ACxy (note 1)
where 'xy' is an alphanumeric sequence of characters from A to Z or 0 to 9 and defines the color (x) and application (y).
USB cable : JPA-W-J354-000
External AC Adaptor : WA-UN-06A

note 1: Devices bear a simplified marking, reduced to "134A" or "134B" or "131A" located after the device serial number.

Conforms to the applicable requirements of the following Directives:

- Low Voltage Directive 2014/35/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits.
- EMC Directive 2014/30/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility.
- Radio Equipment Directive 2014/53/EU of the European Parliament and of the Council of 16 April 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of radio equipment and repealing Directive 1999/5/EC.
- RoHS Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011, as further amended, on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

JT International SA
8, rue Kazem Radjavi
CH-1202 Geneva - Switzerland
T +41 22 703 07 77

jti.com



Harmonised standards applied:

| | |
|--|---|
| Safety | |
| EN 60335-1:2012 + AC:2014 + A11:2014 + A13:2017 + A1:2019 + A14:2019 + A2:2019 | Household and similar electrical appliances - Safety - Part 1: General requirements |
| EN 62479:2010 | Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz) |
| EMC | |
| EN 55014-1:2017 + A11:2020 | Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission |
| EN 55014-2:1997 + AC:1997 + A1:2001 + A2:2008 | Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 2: Immunity |
| EN 61000-3-2:2014 | Electromagnetic compatibility (EMC) - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase) |
| EN 61000-3-3:2013 | Electromagnetic compatibility (EMC). 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 |
| EN 301 489-1 V1.9.2 + V2.2.3 | ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised 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 |
| Radio spectrum | |
| EN 300 328 V2.2.2 | Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band; Harmonised Standard for access to radio spectrum |
| RoHS | |
| EN IEC 63000:2018 | Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances |

The External AC Adaptor conforms to the applicable requirements of the following directives:

- Low Voltage Directive 2014/35/EU of the European Parliament and of the Council of 26 February 2014 on the harmonization of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits.
- ErP Directive 2009/125/EC of the European parliament and of the council of 21 October 2009 establishing a framework for the setting of Eco-design requirements for energy-related products (ErP). Commission Regulation (EU) 2019/1782 of 1 October 2019 laying down ecodesign requirements for external power supplies pursuant to Directive 2009/125/EC of the European Parliament and of the Council and repealing Commission Regulation (EC) No 278/2009.

JT International SA
 8, rue Kazem Radjavi
 CH-1202 Geneva - Switzerland
 T +41 22 703 07 77




Harmonised Standards applied:

| | |
|--|---|
| Safety (LVD) | |
| EN 62368-1:2014 | Audio/video, information and communication technology equipment - Part 1: Safety requirements |
| EN 60335-1:2012 + AC:2014 + A11:2014 + A13:2017 + A1:2019 + A14:2019 + A2:2019 + A15:20221 | Household and similar electrical appliances - Safety - Part 1: General requirements |
| ErP | |
| EN 50563:2011/A1:2013 | External a.c.-d.c. and a.c.-a.c. power supplies - Determination of no-load power and average efficiency of active modes |

Place of issue: Geneva, Switzerland

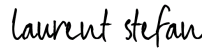
Date: September 8th, 2023

Signatures:

DocuSigned by:

 A879FA8873C148F...

Name: Yojiro Kyomoto

Title: Quality Assurance RRP Devices
 Vice President

DocuSigned by:

 3D0CCCA6DF45B...

Name: Laurent Stefan

Title: Quality Assurance RRP Devices
 Safety Director