JŢĪ

UK 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 device's 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 Regulations and their amendments:

- The Electrical Equipment (Safety) Regulations 2016 2016 No. 1101
- The Electromagnetic Compatibility Regulations 2016 2016 No. 1091
- The Radio Equipment Regulations 2017 2017 No. 1206
- The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 2012 No. 3032

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

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	systems, for equipment with rated current \leq 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 equipment	
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:

- The Electrical Equipment (Safety) Regulations 2016 2016 No. 1101
- The Ecodesign for Energy-Related Products Regulations 2010 2010 No. 2617

Harmonized Standards applied:

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.cd.c. and a.ca.c. power supplies - Determination of no-load power and average efficiency of active modes

Place of issue: Geneva, Switzerland

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Signatures:

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