

DECLARATION OF  
CONFORMITY

# ATOM

## CHARGING STATION



### UKCA Declaration of Conformity (DoC)

This declaration of conformity is issued under the exclusive responsibility of the manufacturer

#### WE (MANUFACTURER OR AUTHORISED REPRESENTATIVE):

**BUSINESS NAME:** XYZ Reality Ltd  
**ADDRESS:** Unit G0. G02  
338-346 Goswell Road, Angel,  
Clerkenwell, London, EC1V 7LQ  
**COUNTRY:** United Kingdom

#### DECLARE UNDER OUR SOLE RESPONSIBILITY THAT THE PRODUCT:

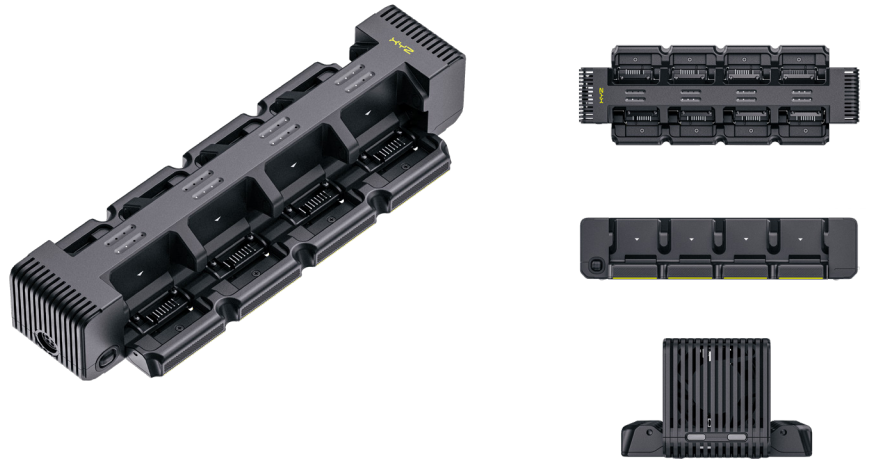
**PRODUCT NAME:** Atom Charging Station  
**PART NUMBER:** XYZ-42-01

PLACE AND DATE OF  
ISSUE (OF THIS DOC):

07/09/2022

SIGNED BY OR FOR  
THE MANUFACTURER:

DR KAZ KHAKI  
VP TECHNOLOGY



### Notified Body

TÜV SÜD, Fareham, PO15 5RL  
TÜV SÜD, Warwickshire, CV37 0EX  
BSI Kitemark House, Milton Keynes, MK5 8PP

If any further information is required please go to [www.xyzreality.com](http://www.xyzreality.com)  
or contact [hello@xyzreality.com](mailto:hello@xyzreality.com)

# DECLARATION OF CONFORMITY

To which this declaration relates is in conformity with the following relevant legislation:

## ELECTROMAGNETIC COMPATIBILITY REGULATIONS 2016

<b>EN 61000-6-2</b>	Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity standard for industrial environments
<b>EN 61000-6-4</b>	Electromagnetic compatibility (EMC) - Part 6-4: Generic standards - Emission standard for industrial environments
<b>EN 61000-3-2</b>	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤16 A per phase)
<b>EN 61000-3-3</b>	Electromagnetic compatibility (EMC) - Part 3-3: 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
<b>Article 3.1(a) – in respect of Health and Safety</b>	IEC 62368-1:2014, EN 62368-1:2014, EN 62368-1:2014/ A11:2017, UL 62368-1:2014, CSA/CAN C22.2 No. 62368-1-14, AS/NZS 62368.1:2018 and EN 50566 2017

## ROHS IN ELECTRICAL AND ELECTRONIC EQUIPMENT REGULATIONS 2012

<b>EN 50581:2012</b>	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
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and that the product is in conformity with the following standards and/or other normative documents:

## ADDITIONAL STANDARDS

<b>FCC 47 CFR Part 15B</b>	Unintentional Radiators
<b>ICES-003</b>	Information Technology Equipment (including Digital Apparatus)
<b>IEC 62133-2</b>	Secondary cells and batteries containing alkaline or other non-acid electrolytes - Safety requirements for portable sealed secondary cells, and for batteries made from them, for use in portable applications - Part 2: Lithium systems
<b>UL2054</b>	Household and Commercial Batteries
<b>IEC/EN/UL/CAN/CSA/ AS/NZS 62368-1</b>	Audio/video, information and communication technology equipment - Part 1: Safety requirements

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**XYZ**™

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