

UK Declaration of Conformity

60 GHz DreamHAT+ Radar

Manufacturer: Dream RF Ltd

Address: 120 Ferney Road, Barnet. EN4 8LE

Product Name: 60 GHz mm-wave radar HAT for Raspberry Pi

Model Number: DreamHAT+ Version 1

This Declaration of Conformity is issued under the sole responsibility of the manufacturer.

Object of the declaration:

The object of the declaration described above is in conformity with the relevant statutory requirements:

- Radio Equipment Regulations 2017 (SI 2017 No. 1206).
- Electromagnetic Compatibility Regulations 2016 (SI 2016 No. 1091).
- Electrical Equipment (Safety) Regulations 2016 (SI 2016 No. 1101).

References to the applicable Designated Standards used for conformity assessment:

- BS EN 302 567: Wireless short-range devices; Radio equipment for 60 GHz.
- BS EN 301 489-1/-3: EMC for radio devices.
- BS EN 62368-1: Safety of electrical and electronic equipment.

Additional Information:

- Testing Laboratories:
 - Marconi Radio Frequency (RF) Test and Measurement Lab. Roberts Engineering Building. University College London (UCL). Torrington Place. WC1E 7JE
 - Anechoic Chamber. Roberts Engineering Building. University College London (UCL).
 Torrington Place. WC1E 7JE

Signed for and on behalf of:

Dream RF Ltd

Date of Issue: 01 April 2025

Place of Issue: Roberts Engineering Building, University College London (UCL). Torrington

Place. WC1E 7JE

Authorized Signatory Name:

Professor Paul Brennan. Director, Dream RF Ltd

Authorized Signatory's Signature: