

EU Type Examination Certificate

Certificate No: TPS-RED500508 i03

Certificate Holder: GoPro, Inc.
3025 Clearview Way
San Mateo CA 94402
USA

Product Type: Wireless LAN equipment
Camera

Model(s): CPST1

We, as Notified Body number 0123, have examined the technical documentation and supporting evidence for the above listed equipment and found it to comply with the requirements of Annex III Module B of Radio Equipment Directive 2014/53/EU in relation to the following essential requirements covered by the examination

Essential Requirements: Article 3.1 (a) in respect of Health and Safety
Article 3.1 (b) in respect to EMC
Article 3.2 in respect to the use of the Radio Spectrum

The certificate has been issued in accordance with the Certification Regulations of TÜV SÜD Product Service GmbH (Notified Body Number 0123).

The CE marking may be used on the equipment described above subject to the equipment meeting the compliance requirements of all applicable EU directives.

The conditions for the validity of this certificate are listed in the following pages.
For further details related to this certification please contact ps.zert@tuvsud.com

This is based upon examination of the following Technical Data file.

Technical Documentation: GoPro CPST1 up2 RED TCF

Valid from: 2023-05-16



(Laurentiu Dan Miiler)

EU Type Examination Certificate

Certificate No: TPS-RED500508 i03

1 Equipment Description

CPST1 is a camera that supports Bluetooth Low Energy/BR/EDR, WIFI at 2.4 & 5 & 5.8 GHz functions.

1.1 Models

Model	HW Version	SW Version
Original CPST1	335-31992-000-2	H23.01.01.09.06

1.2 Supported Functions and Features

1.2.1 Non-radio features

3.85Vdc, 1720mAh supplied by a rechargeable Lithium Ion Battery or 5Vdc supplied by USB type C port.

1.2.2 Radio features

Radio	Features	Operating Spectrum / Power	
IEEE 802.11 – 2.4 GHz	b/g/n20/n40, Adaptive	2400-2483.5 MHz	19.55 dBm
IEEE 802.11 – 5 GHz	a/n HT20/n HT40/ac VTH20/ac VHT40/ac VHT80, no TPC Slave without radar detection work on 5180GHz~5.240GHz; 5.260GHz~5.320GHz; 5.500GHz~5.700GHz; 5.745GHz~5.825GHz, no TPC master without radar detection work on 5180GHz~5.240GHz; 5.745GHz~5.825GHz	5150-5250 MHz	14.78 dBm
		5250-5350 MHz	16.61 dBm
		5470-5725 MHz	18.09 dBm
		5725-5825 MHz	13.31 dBm
Bluetooth	BLE	2402-2480 MHz	3.43 dBm
	BR+EDR	2402-2480 MHz	12.54 dBm

1.3 Accessories

Model/Part Number	Description
SPBL1B-C	Rechargeable Li-ion battery pack, 3.85Vdc, 1720mAh, Dongguan Amperex Technology Limited
SPBL1B-C	Rechargeable Li-ion battery pack, 3.85Vdc, 1720mAh, Shenzhen Highpower Technology Co., Ltd.

EU Type Examination Certificate

Certificate No: TPS-RED500508 i03

2 Assessed Standards

Article 3.1(a)	Article 3.1(b)	Article 3.2
EN 62368-1:2014+A11:2017	EN 301 489-1 V2.2.3 (2019-11)	EN 300 328 V2.2.2 (2019-07)
EN IEC 62368-1:2020+A11:2020	EN 301 489-3 V2.3.2 (2023-01)	EN 301 893 V2.1.1 (2017-05)
EN 50566:2017	EN 301 489-17 V3.2.4 (2020-09)	EN 300 440 V2.1.1 (2017-03)
EN 62479:2010	EN 55032:2015+A1:2020	EN 300 440 V2.2.1 (2018-07)
EN 50663:2017	EN 55032:2015+A11:2020	
EN 62209-2:2010+A1:2019	EN 55035:2017+A11:2020	
	EN IEC 61000-3-2:2019/A1:2021	
	EN 61000-3-3:2013/A2:2021/AC:2022	

3 Technical Documentation

3.1 Technical Documentation

Technical documentation and supporting evidence were examined and found to comply with the EU-type examination requirements in conjunction with Annex V requirements of the directive.

3.2 Declarations

Declaration of Conformity for CPST1 up2, draft	Issued	2023-05-06
Modification description for CPST1 up2	Issued	2023-05-05

3.3 Strategic Documentation

Risk Assessment of CPST1 up2 for RED	Issued	2023-05-05
Justification of Compliance of CPST1 up2 for RED	Modified	2023-05-16

3.4 Technical Compliance Documentation

3.4.1 Article 3.1(a)

68.210.22.0304.03	Issued	2023-05-12
68.210.22.0305.03	Issued	2023-05-12
CTC20230839E01-R1	Issued	2023-05-10

3.4.2 Article 3.1(b)

68.760.22.0246.02	Issued	2023-04-03
68.760.22.0247.02	Issued	2023-04-03

3.4.3 Article 3.2

68.950.22.0372.02	Issued	2023-04-03
68.950.22.0373.02	Issued	2023-04-03
68.950.22.0374.02	Issued	2023-04-03
68.950.22.0375.02	Issued	2023-04-03
68.950.22.0376.02	Issued	2023-04-03



EU Type Examination Certificate

Certificate No: TPS-RED500508 i03

4 Additional Information

None.

5 Conditions of Validity

None.