# EU TYPE EXAMINATION CERTIFICATE

Radio Equipment Directive 2014/53/EU



Certificate Number Project Number

Product Model Number(s) Brand/Trade Name Product Type

> Manufacturer Address

**Essential Requirements** 

Article 3.1(a) - Health Article 3.1(a) - Safety Article 3.1(b) - EMC Article 3.2 - Radio Spectrum

### **Technical Documentation:**

NB2906.2022.000179 GZ-CERT220802046-01

### DSWBT2 EPOS

Tablet for meeting room With Bluetooth and WIFI function

## DSEA A/S

Kongebakken 9, DK-2765 Smørum, Denmark

### Results

Conforms Conforms Conforms Conforms

GZ-CERT220802046-01

Certificate Issue Date November 23, 2022

Based upon an examination of the Technical Documentation and supporting evidence, the above listed equipment was found to conform with those essential requirements of the Radio Equipment Directive 2014/53/EU as noted above.

This certificate is issued for only the equipment mentioned above and is subject to the conditions and restrictions listed in the Annex. This type examination certification is issued under Module B of the Radio Equipment Directive 2014/53/EU, applying the Notified Body Identification Number adjacent to the CE Marking is NOT permitted. No changes/modifications to the equipment which would require a re-assessment are allowed - any such change will invalidate this type examination certificate.

This certificate is valid for 5 years from the date of issue unless changes/modifications have been made to the applied standard(s) or assessed type of equipment.

SGSSG SC

Authorized By:

Sen Lv Certifier



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This certificate is issued by the company under its General Conditions for Certification Services accessible at <a href="https://www.sgs.com/en/terms-and-conditions">https://www.sgs.com/en/terms-and-conditions</a>. Attention is drawn to the limitations of liability defined therein and in the Test Report here above mentioned which findings are reflected in this Certificate. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

### Notified Body : NB2906

Consumer and Retail, a division of SGS North America Inc. 620 Old Peachtree Road, Ste. 100, Suwanee, GA 30024, USA t +1 770 570 1800 f +1 770 277 1240 www.sgs.com

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Radio Equipment Directive 2014/53/EU



### ESSENTIAL REQUIREMENTS

APPLIED STANDARD(S)

Article 3.1(a) - Health	EN IEC 62311: 2020
Article 3.1(a) - Safety	EN IEC 62368-1: 2020 + A11:2020
Article 3.1(b) - EMC	EN 55032: 2015+A11:2020+A1:2020
	EN 55035: 2017+A11:2020
	EN 301 489-1 V2.2.3
	EN 301 489-3 V2.1.1
	EN 301 489-17 V3.2.4
Article 3.2 - Spectrum	EN 300 328 V2.2.2
	EN 301 893 V2.1.1
	EN 300 440 V2.2.1

## PRODUCT TECHNICAL DETAILS

Model Number(s)	DSWBT2	
HW Version:	DSWBT2	- 1
SW Version:	DSWBT2	

## EQUIPMENT DETAIL

Radio	Frequency range (MHz)	Antenna Type	Modulation	Transmit Power
Bluetooth LE	2402-2480	Note 1	GFSK	8.67dBm EIRP
Bluetooth Classic	2402-2480	Note 1	GFSK, (π/4)DQPSK, 8DPSK	14.13dBm EIRP
802.11b/g/n(20MHz)	2412-2472	Note 2	DSSS,OFDM	17.87dBm EIRP
802.11a/n/ac(20/40/80MHz	) 5180-5320	Note 3	OFDM	18.18dBm EIRP
802.11a/n/ac(20/40/80MHz	) 5500-5700	Note 3	OFDM	15.31dBm EIRP
802.11a/n/ac(20/40/80MHz	) 5745-5825	Note 3	OFDM	10.64dBm EIRP

Notes

1) Integrated Antenna, 1.65dBi gain

Integrated Antenna, 1.72dBi gain
Integrated Antenna, 2.79dBi gain

## CONDITIONS/RESTRICTIONS

The following conditions and restrictions apply:

1) This device is restricted to indoor use when operation in the 5150-5350MHz frequency band.

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