

# EPOS

## EXPAND Control

Model: DSWBT2

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### EXPAND Control






Dimensions (L x W x H)	247 x 167 x 104 mm 9.71 x 6.58 x 4.09 in
Weight	1230 g / 43.39 oz
Connectors	Ethernet socket
Cable length	5 m / 196.85 in
Max output power for EU compliance	Bluetooth: 9.97 dBm WiFi 2.4G: 19.59 dBm WiFi 5G*: 18.96 dBm
Frequency range	Bluetooth: 2.402 - 2.480 GHz WiFi 2.4G: 2.412 - 2.462 GHz WiFi 5G*: 5.18-5.825 GHz
Bluetooth	version 5.0 / class 1
Range	up to 30 m (device dependent)

### General data

Input voltage / current	57 V / 0.8 A
Temperature range	Operation: -20 °C to 65 °C / -4 °F to 149 °F Storage: -40 °C to +70 °C / -40 °F to +158 °F
Relative humidity	Operation: 10 to 90% Storage: 10 to 95%

\* Within all European Union countries, this device which operates at 5150 - 5350 MHz is restricted to indoor use only.

### In compliance with:

EU & UK	  
USA	FCC ID: R3UDSWBT2
Canada	IC: 2099D-DSWBT2 CAN ICES-3(B)/NMB-3(B)
Australia & New Zealand	
Singapore	Complies with IMDA Standards DA108496
China	

Additional regulatory information can be found in the device here: Menu \ Settings \ Legal & Regulatory.

### Trademarks

The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by DSEA A/S is under license.

USB Type-C® and USB-C® are trademarks of USB Implementers Forum.

All other trademarks are the property of their respective owners.



## EN CANADA & USA

### Statements regarding FCC and Industry Canada

This device complies with Part 15 of the FCC rules and with Industry Canada license-exempt RSS standard(s). Operation is subjected to the following two conditions:

- 1) This device may not cause harmful interference, and
- 2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

LE-LAN devices are restricted to indoor operation only in the band 5150-5250 MHz.

### RF Radiation Exposure Information

The device complies with FCC and Innovation, Science and Economic Development Canada's RF radiation exposure limits set forth for uncontrolled environment. The product should be installed and operated with minimum distance of 20 cm between the radiator and your body. Use of other accessories not verified by the manufacturer may not ensure compliance with FCC and Innovation, Science and Economic Development Canada's RF exposure guidelines.

Further RF exposure reduction can be achieved if the product can be kept as far as possible from the user body or set the device to lower output power if such function is available.

The transmitters must not be co-located or operated in conjunction with any other antenna or transmitter.

### DSEA A/S

Kongebakken 9, DK-2765 Smørum, Denmark

www.eposaudio.com

## FR CANADA

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

- 1) L'appareil ne doit pas produire de brouillage;
- 2) L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Cet équipement est conforme aux limites d'exposition aux radiations IC CNR-102 établies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec une distance minimale de 20 cm entre le radiateur et votre corps.

Le dispositif utilisé dans la bande 5150-5250 MHz est réservé à une utilisation en intérieur afin de réduire le risque de brouillage préjudiciable aux systèmes mobiles par satellite dans le même canal.

### Information sur l'exposition aux radiofréquences

L'utilisation d'autres accessoires non homologués par le fabricant remet en cause la conformité des normes imposées par la d'Innovation, Sciences et Développement économique Canada.

Une réduction supplémentaire de l'exposition aux RF peut être obtenue si le produit peut être maintenu aussi loin que possible du corps de l'utilisateur ou si l'appareil est réglé sur une puissance de sortie inférieure, si cette fonction est disponible.

Les transmetteurs ne doit pas être placés au même endroit ou utilisés simultanément avec un autre transmetteur ou antenne.

### Responsible party

Demant Sound USA, Inc.  
Little Falls Drive, Wilmington 19800, New Castle, USA  
Tel: +1 800-332-7439

## ZH-CHS China RoHS

部件名称 Parts	有毒有害物质或元素					
	铅 Pb	汞 Hg	镉 Cd	六价铬 Cr <sup>6+</sup>	多溴联苯 PBB	多溴二苯醚 PBDE
电路模块 Circuit Modules	x	o	o	o	o	o

本表格依据SJ/T 11364的规定编制。

o : 表示该有害物质在该部件所有均质材料中的含量均在GB/T 26572规定的限量要求以下。

x : 表示该有害物质至少在该部件的某一均质材料中的含量超出GB/T 26572规定的限量要求。

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