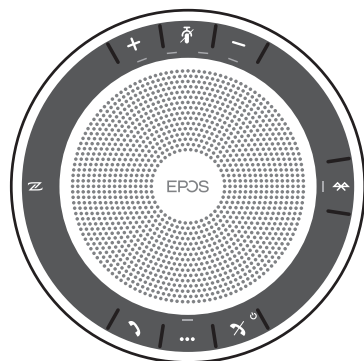


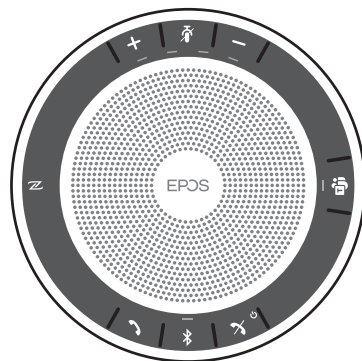
# EPOS Bluetooth® speakerphone EXPAND 40 | EXPAND 40 + | EXPAND 40T | Bluetooth® dongle BTD 800 USB-C


Specifications | Technische Daten | Caractéristiques techniques | Specifiche | Especificaciones técnicas | Especificações | Technische specificaties | Προδιαγραφές |  
 Specifikationer | Specifikationer | Tekniset tiedot | Specyfikacje | Технические характеристики | 技术参数 | 規格 | Özellikler | 仕様 | Spesifikasi | 기술 데이터 |  
 Technické údaje | Műszaki leírás | Спецификации | Tehnilised andmed | Specificăcija | Specificacijos | Specificații | Technické údaje | Specificacije | Specificacije

EXPAND 40




EXPAND 40T



Dimensions (Ø x H)	120 x 37 mm / 4.72 x 1.47 in
Weight	314 g / 11.08 oz
Talk time	up to 18 hours
Charging time	approx. 3 h 20 min
Max. charging voltage	5 V / max. current 500 mA (computer) / 1300 mA (fast-charger)
Rechargeable battery (built-in)	Lithium Polymer / 3.7 V / 1110 mAh
Speaker type	Dynamic, neodymium magnet
Speaker frequency response	Communication mode (USB / Bluetooth) 150 – 7,500 Hz Music mode (USB / Bluetooth) 100 – 20,000 Hz
Microphone type	Digital MEMS
Microphone frequency response	150 – 7,500 Hz (USB / Bluetooth)
Connector	USB-C® plug
 <b>Bluetooth</b>	version 5.0 / class 1
Range	up to 25 m (device dependent)
Output power	max. 10.6 dBm (EIRP)

Bluetooth® dongle BTD 800 USB-C



Dimensions (W x H x D)	27.5 x 23.5 x 7.5 mm / 1.05 x 0.93 x 0.30 in
Weight	2.8 g / 0.1 oz / 0.006 lbs
 <b>Bluetooth</b>	version 4.2 / class 1
Range	up to 25 m (device dependent)
Bluetooth frequency range	2402 – 2480 MHz
Output power	max. 11 dBm (EIRP)

## General data

Temperature range	Operation:	+10 °C to +40 °C / +50 °F to +104 °F
	Storage:	-20 °C to +60 °C / -4 °F to +140 °F
Relative humidity	Operation:	20 to 85%
	Storage:	10 to 95%

## 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.

The N-Mark is a trademark or registered trademark of NFC Forum, Inc. in the United States and in other countries.

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

All other trademarks are the property of their respective owners.

In compliance with:

	EXPAND 40 (SCBT10)	BTD 800 USB-C (SCBT16)
USA	FCC ID: R3USCBT9	FCC ID: R3USCBT16
Canada	IC: 2099D-SCBT9   CAN ICES-3(B)/NMB-3(B)	IC: 2099D-SCBT16   CAN ICES-3(B)/NMB-3(B)
Europe/ United Kingdom		
Australia/ New Zealand		
Russia		
Singapore	Complies with IMDA Standards DA108496	
Japan	201-180869	201-200407
Korea 인증 번호: Certification No	R-C-SC9-SCBT9	R-C-SC9-SCBT16
품명: Product name	무선데이터통신시스템용 무선기기 (Bluetooth speakerphone)	무선데이터통신시스템용 무선기기 (Bluetooth dongle)
모델명: Model	SCBT10	SCBT16
상 호 명: Applicant	DSEA A/S	
제 조 자: Manufacturer	DSEA A/S	
제 조 국: Country of Origin	중국 (China)	
제조연월: Date	See label	
China		CMIIT ID: 2020DJ7880
Vietnam	Kể từ ngày 1 tháng 12 năm 2012, các sản phẩm được sản xuất bởi DSEA A/S tuân thủ Thông tư 30/2011/TT-BCT quy định về giới hạn cho phép đối với một số chất độc hại trong các sản phẩm điện và điện tử.	
Thailand	This radio communication device is exempted from license to have and use radio communication device or set up radio communication station according to the Notification of NBTC Re: Radio communication devices and radio communication station exempted from license of radio communication according to the Radio Communications Act B.E. 2498 (1955). NBTC Telecommunication   Supervision for public   Call center 1200 (free call)	
Brazil	Este produto está homologado pela ANATEL, de acordo com os procedimentos regulamentados pela Resolução 242/2000, e atende aos requisitos técnicos aplicados. Para maiores informações, consulte o site da ANATEL www.anatel.gov.br Este equipamento não tem direito à proteção contra interferência prejudicial e não pode causar interferência em sistemas devidamente autorizados.	
	00809-20-10741	08442-20-10741

## EN USA & CANADA

### 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 of the FCC Rules, 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 made to this equipment not expressly approved by the manufacturer may void FCC authorization to operate this equipment.

### RF Radiation Exposure Information

Since the radiated output power of this device is far below the FCC radio frequency exposure limits, it is not subjected to routine RF exposure evaluation as per Section 2.1093 of the FCC rules. This device complies with the US and Industry Canada portable device RF exposure limits set forth for an uncontrolled environment and is safe for intended operation as described in the user manual.

## FR CANADA

### Déclaration requise par la FCC et l'Industrie Canada

Le présent appareil est conforme aux CNR d'Industrie 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, et
- 2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

### Information sur l'exposition aux radiofréquences

La puissance RF rayonnée de cet appareil étant de loin inférieure aux limites imposées par la IC, il n'est pas soumis à la réglementation sur l'exposition aux RF selon la section 2.5 de la réglementation CNR-102 de Industrie Canada.

Cet équipement est conforme aux limites d'exposition aux rayonnements IC établies pour un environnement non contrôlé.

### Responsible party

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

## ZH-CHS CHINA RoHS EXPAND 40 | EXPAND 40T

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	○	○	○	○	○

本表格依据 SJ/T 11364 的规定编制。

○ : 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。

## ZH-CHT TAIWAN, China

設備名稱: 揚聲器 Equipment name	型號 (型式) : EXPAND 40   EXPAND 40T Type designation (Model) SCBT10					
單元 Unit	限用物質及其化學符號 Restricted substances and its chemical symbols					
	鉛 Lead (Pb)	汞 Mercury (Hg)	鎘 Cadmium (Cd)	六價鉻 Hexavalent chromium (Cr <sup>6+</sup> )	多溴聯苯 Polybrominated biphenyls (PBB)	多溴二苯醚 Polybrominated diphenyl ethers (PBDE)
外殼 enclosure	○	○	○	○	○	○
電路板 PCB board	超出 0.1 wt %	○	○	○	○	○
面板 Panel	○	○	○	○	○	○
配件(如電線線材) Accessory, exc power cable	○	○	○	○	○	○
喇叭 Speaker	○	○	○	○	○	○

備考1. "超出0.1 wt %" 及 "超出0.01 wt %" 係指限用物質之百分比含量超出百分比含量基準。  
Note 1: "Exceeding 0.1 wt %" and "exceeding 0.01 wt %" indicate that the percentage content of the restricted substance exceeds the reference percentage value of presence condition.

備考2. "○" 係指該項限用物質之百分比含量未超出百分比含量基準。  
Note 2: "○" indicates that the percentage content of the restricted substance does not exceed the percentage of reference value of presence

備考3. "—" 係指該項限用物質為排除項目。  
Note 3: The "-" indicates that the restricted substance corresponds to the exemption.