SONY

SRSXB23/B

EXTRA BASS™ Portable BLUETOOTH® Speaker

Go anywhere with full, crisp sound in a lightweight, stylish design. The XB23 is IP67 waterproof², rustproof⁷, dustproof² and shockproof, with up to 12 hours of battery life³, so your music never gets left behind. Keep the good times going with super-efficient USB-C charging, and control sound settings with the Sony | Music Center app⁵.



Bullets

- Play it loud with EXTRA BASS™ sound
- Waterproof², rustproof⁷, dustproof² and shockproof IP67 design for worry-free usage²
- Power through any playlist with up to 12 hours of battery life¹
- Compact, lightweight, highly portable design
- Get things booming with Party Connect ⁶ and sync up to 100 speakers⁶
- X-Balanced Speaker Unit enhances sound quality and power
- Efficiently charge with USB Type-C™
- Convenient Hands-free calling⁸
- Control the party with the Sony | Music Center app⁵
- Connect and stream music easily with Bluetooth[®] and NFC³

Features

Play it loud with EXTRA BASS™

Turn up the volume and hear the clarity of EXTRA BASS™. Dual passive radiators work together with full-range speakers to enhance low-end tones, giving bass a boost.

Waterproof² and rustproof⁷

With an IP67 rating, your speaker is waterproof – so you've got no worries using it by the sea or the pool – and there's no problem washing it either.^{2,7}

Dustproof for outdoor activities

With an IP67 rating, you can take your speaker to the trail, the forest, the city, or wherever you like - the XB23 will keep on playing, no matter how dusty the surface²

Shockproof, built to last

The XB23 has undergone extensive shock testing to make sure it can withstand the inevitable knocks, bumps and scrapes that come with everyday use.⁷

Battery life to outlast the party



Up to 12-hour battery life means the XB23 can party even longer than you can. ¹ Even in EXTRA BASS™ mode, you can party for up to 10 hours. The convenient battery button lets you know when it's time to recharge.

Handy, super-portable design

Compact and lightweight, the XB23 fits perfectly in the cupholder of your camping chair – great for the park, the beach, or the mountains. And the convenient strap lets you hang your speaker in your tent or on the nearest tree – wherever you want to share your favorite beats.

Get things booming with Party ConnectConnect⁶

Enjoy the same song, multiplied, with Party Connect. ⁶ Connect up to 100 wireless speakers with BLUETOOTH[®] technology and the music and lights sync-up so everyone dances to the same beat. Set a random pattern or set the lights to blink in a circle.

X-Balanced Speaker Unit enhances sound quality and power

Developed by Sony, the X-Balanced Speaker Unit achieves high sound quality and powerful sound pressure for a richer, deeper, more rewarding listening experience.

How the X-Balanced Speaker Unit works

Unlike the circular diaphragm in a conventional speaker unit, the newly developed X-Balanced Speaker Unit in the XB23 features a non-circular diaphragm. This not only maximizes the area of speaker diaphragm, increasing sound pressure for more punchy bass – it also reduces driver excursion while maintaining the same sound pressure, resulting in less distortion. Meanwhile, the unit's off-center design and optimized weight balance help to enhance clarity and widen the sound stage.

USB Type-C™ port

Use a USB Type-C[™] cable to charge the XB23.

Convenient Hands-Free calling

The speakerphone function offers a convenient way to talk hands-free, whether it's a conference call for work or a chat with friends⁸.

Control the party with the Sony | Music Center app⁵

Control the party from the dancefloor, with the Sony | Music Center app - select your favorite playlists, cue the next song and sound modes⁵.

Stand it on its side

Wherever and however you want to place the XB23 - horizontal or vertical - it will sit securely, making it perfect for small spaces.

Stream music with BLUETOOTH® technology³



Simply connect your smartphone to the XB23 via Bluetooth $^{\circledR}$ to start streaming all your favorite music^3

Side passive radiators

The layout of the side passive radiators has been optimized to reproduce clear bass sound.

Specification

Speaker System	
Speaker Type	Full Range
Net Material	Fabric
Satellite Speaker Unit	
Speaker Impedance (Satellite Speaker)	4Ω
Diameter/Size of Speaker Unit(Satellite Speaker)	42mmx51mm(Full range)
Enclosure	
Enclosure	Passive radiator system
Amplifier	
Amplifier Type	S-Master
Bluetooth Spec	
Bluetooth® Technology	Version 5.0
Power Output	Power Class1
Effective Range(m)	30m
Frequency Range	2.4GHz band
Modulation	FHSS
Interface(A2DP)	A2DP/AVRCP/HSP/HFP/SPP
Supported Audio Format(s) (SBC)	SBC
Supported Audio Format(s) (AAC)	AAC
Supported Audio Format(s) (LDAC)	LDAC

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Supported Content Protection	SCMS-T
Frequency Range(A2DP)	20 Hz - 20,000 Hz(44.1 kHz sampling)
Hands Free	yes
iAP over Bluetooth	yes
Speaker Add function	
Stereo mode	Yes(as New Stereo Pair function)
Party mode	
Party mode	Yes(Name:Party connect, Not compatible with previous WPC)
Inputs and Outputs	
USB Type-C™	Yes
Microphone	
Туре	Electret Condenser
Directional Characteristic	Omni directional
Sound	
Clear Audio+	Yes
Clear Audio+ Volume Step	Yes 50
Volume Step	50
Volume Step DSEE	50 yes
Volume Step DSEE custom EQ band	50 yes Bass/Mid/Treble
Volume Step DSEE custom EQ band EXTRA BASS™	50 yes Bass/Mid/Treble Yes
Volume Step DSEE custom EQ band EXTRA BASS™ STANDARD	50 yes Bass/Mid/Treble Yes
Volume Step DSEE custom EQ band EXTRA BASS™ STANDARD Power	yes Bass/Mid/Treble Yes yes(New name:stamina mode)
Volume Step DSEE custom EQ band EXTRA BASS™ STANDARD Power Power Type	50 yes Bass/Mid/Treble Yes yes(New name:stamina mode) DC
Volume Step DSEE custom EQ band EXTRA BASS™ STANDARD Power Power Type Power Voltage Power consumption(Standby	50 yes Bass/Mid/Treble Yes yes(New name:stamina mode) DC DC 5V
Volume Step DSEE custom EQ band EXTRA BASS™ STANDARD Power Power Type Power Voltage Power consumption(Standby mode) Power consumption(Bluetooth	50 yes Bass/Mid/Treble Yes yes(New name:stamina mode) DC DC DC 5V Approx. 0.3W



Internal rechargeable	Yes
Battery type (Internal)	Li-ion
Battery Capacity	2700mAh
Battery Life	Approx. 12h
Battery Charge	USB type C
Charge Time	Approx. 4h
Application	
iPhone Application	Sony Music Center
Android Application	Sony Music Center
Dimensions	
Main Unit(WxHxD):mm (including protuberance)	Approx. 76 mm dia. × 218 mm (H)
Weights	
Main Unit(with battery)g	Approx. 580 g
Supplied Accessories	
USB Cable	Yes
Warranty Card	yes
Package	
Individual Package: Dimension(WxHxD)	103x103x231 (LxWxH)
Master Package: Dimension(WxHxD)	327x220x256 (LxWxH)

- 1. Actual performance varies based on settings, environmental conditions, and usage. Battery capacity decreases over time and use.
- 2. Requires that all ports and covers are firmly closed. Waterproof specification of IPX7*1 as specified in "Degree of protection against water immersion" of the IEC60529. The speaker has been tested to and maintains its operability when gently submersed in water to a depth of 1 meter for up to 30 minutes. Dustproof specification of IP6X*2 as specified in "Degrees of protection against solid foreign objects". The speaker has been tested to and continues to block dust after stirring for 8 hours in a testing device which contains dust particles that are up to 75 mm in diameter.
- 3. Interoperability and compatibility among Bluetooth[®] devices vary. For Apple iOS devices, the system is compatible with iOS 10.0 or later. A BLUETOOTH connection is not available on the devices with iOS 9.x or earlier.
- 4. Requires download of Fiestable app for iPhone from the App Store or for Android from Google Play. User must link compatible devices in order to control operation. Subject to app terms and conditions. To use the Fiestable app you'll need to download the Sony | Music Center app first.
- 5. Requires download of Sony Music Center app for iPhone from the App Store or for Android from Google Play. User

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must link compatible devices in order to control operation. Subject to app terms and conditions.

- 6. Only compatible between SRS-XB43, SRS-XB33, SRS-XB23. When watching movies using the Party Connect function, there may be a gap between video and audio.
- 7. This does not guarantee no damage, no breakdown, or waterproof and dust proof performance in all conditions. Deformation or damage from dropping the system or subjecting it to mechanical shock may cause deterioration of the waterproof and dust proof performance.
- 8. Voice assist function compatible with Android smartphone (Google App) or iPhone (Siri). Bluetootl® connection required.

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