

Monster M172

Monster Sparkle Bluetooth Speaker User Manual

Model: M172

1. INTRODUCTION

Thank you for choosing the Monster Sparkle Bluetooth Speaker. This portable wireless speaker is designed to deliver powerful sound with vibrant full-screen colorful lights, making it ideal for outdoor gatherings, parties, and home entertainment. Featuring Bluetooth 5.3, a long-lasting battery, and a wireless microphone, the Sparkle speaker provides an immersive audio-visual experience. Please read this manual carefully before using the product to ensure proper operation and to maximize its lifespan.

2. SAFETY INFORMATION

- Do not expose the speaker to extreme temperatures, direct sunlight, or high humidity.
- Avoid dropping or subjecting the speaker to strong impacts.
- Do not disassemble, repair, or modify the device yourself. Refer all servicing to qualified personnel.
- Keep the speaker away from water and liquids, despite its IPX5 rating, to prevent damage.
- Use only the provided charging cable and power adapter.
- Do not operate the speaker at excessively high volumes for prolonged periods to prevent hearing damage.
- Dispose of the battery and speaker responsibly according to local regulations.

3. PACKAGE CONTENTS

Please check the box for the following items:

- 1 x Monster Sparkle Speaker
- 1 x Monster Wireless Microphone
- 1 x USB-C Charging Cable
- 1 x AUX-in Audio Cable
- 1 x User Manual (this document)



Image: Monster Sparkle Bluetooth Speaker and included wireless microphone.

4. PRODUCT OVERVIEW

4.1 Key Features

- **Pure Monster Sound & Stunning Bass:** Experience impactful music with 80W powerful high-performance sound, delivered by a built-in 2" tweeter and 5.25" subwoofer.
- **Wireless Microphone Included:** Enjoy karaoke sessions with an automatically connected, noise-free wireless microphone with a range of up to 30 meters.
- **6 Full Panel Lighting Effects:** Create a captivating light show with dynamic full-panel LED effects that sync with your music.
- **Portable Design:** The ergonomic all-in-one handle allows for easy portability, making it suitable for various outdoor and indoor settings.

- **Extended Playtime:** A large-capacity battery provides up to 24 hours of playtime (at 50% volume with lights off).
- **160W Wireless Stereo Pairing (TWS):** Pair two Sparkle speakers wirelessly via Bluetooth for a true stereo effect and a combined 160W loud sound.
- **Multiple Playback Options:** Supports 6.35mm instrument input (e.g., microphone), 3.5mm AUX-in, TF card, and USB flash drives.
- **Emergency Power Bank Function:** The speaker's large capacity battery can be used to charge your phone via its USB port.
- **Bluetooth 5.3 Connectivity:** Ensures stable connection and longer transmission distance with most Bluetooth devices.
- **IPX5 Waterproof:** Designed to resist water splashes, sprays, and rain, making it suitable for outdoor use.

4.2 Component Identification

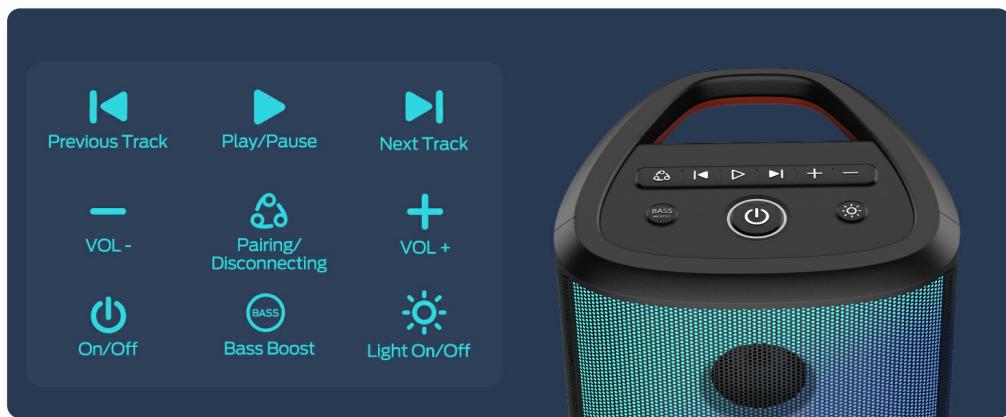


Image: Top panel controls including Previous Track, Play/Pause, Next Track, Volume -, Pairing/Disconnecting, Volume +, On/Off, Bass Boost, and Light On/Off buttons.



Image: Rear panel ports including MIC IN, AUX IN, USB, RESET, and USB-C charging port.

4.3 Visual Features



Image: The Monster Sparkle speaker showcasing its six full-screen LED lighting effects, designed to illuminate the night.

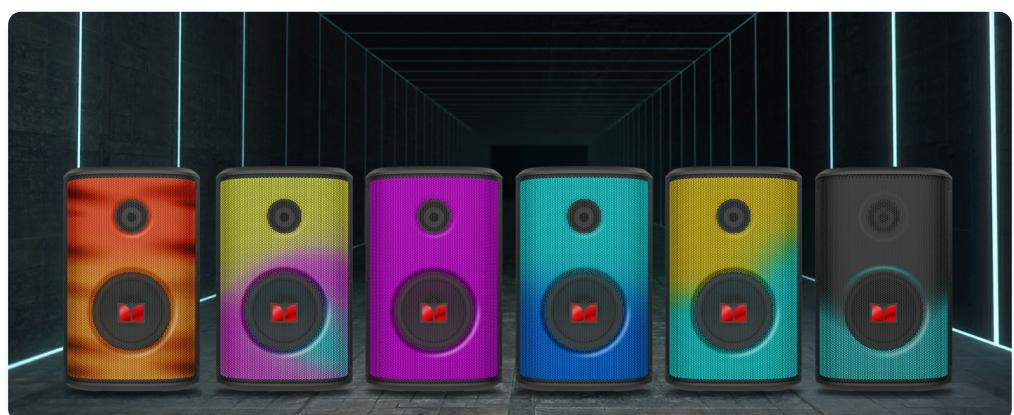


Image: A lineup of six Monster Sparkle speakers, each displaying a unique full-panel lighting effect, highlighting the variety of visual options.

5. SETUP

5.1 Charging the Speaker

1. Connect the provided USB-C charging cable to the USB-C port on the speaker.
2. Connect the other end of the cable to a compatible USB power adapter (not included) or a computer's USB port.
3. The charging indicator light will show the charging status. A full charge typically takes several hours.

5.2 Powering On/Off

- To power on, press and hold the **Power** button on the top panel until the speaker powers on.
- To power off, press and hold the **Power** button again until the speaker powers off.

5.3 Bluetooth Pairing

1. Ensure the speaker is powered on and in Bluetooth pairing mode (indicated by a flashing Bluetooth light).
2. On your device (smartphone, tablet, etc.), enable Bluetooth and search for available devices.
3. Select "Monster Sparkle" from the list of devices.
4. Once paired, the Bluetooth indicator light will become solid, and you will hear a confirmation tone.



Image: A smartphone wirelessly connecting to the Monster Sparkle speaker via Bluetooth 5.3, illustrating stable and long-distance transmission.

5.4 Wireless Microphone Connection

The included wireless microphone automatically connects to the speaker when both are powered on. No manual pairing is required.

5.5 True Wireless Stereo (TWS) Pairing (Optional)

To achieve a true stereo sound experience with two Monster Sparkle speakers:

1. Ensure both speakers are powered on and not connected to any Bluetooth device.
2. On one speaker (this will be the primary speaker), press and hold the **Pairing/Disconnecting** button (often indicated by a chain link icon) for a few seconds.
3. The speaker will enter TWS pairing mode.
4. The two speakers will automatically connect to each other. Once connected, you will hear a confirmation tone.
5. Now, connect your device to the primary speaker via Bluetooth as described in section 5.3. Both speakers will play audio in stereo.

TRUE WIRELESS STEREO PAIRING

Pair 2 Speakers to Get 160W Powerful Stereo



Image: Two Monster Sparkle speakers wirelessly paired, demonstrating the True Wireless Stereo (TWS) feature for a combined 160W powerful stereo sound.



Image: Two Monster Sparkle speakers positioned outdoors, wirelessly connected to deliver an immersive stereo sound experience for a gathering.

6. OPERATING INSTRUCTIONS

6.1 Basic Controls

- **Power On/Off:** Press and hold the **Power** button.
- **Play/Pause:** Press the **Play/Pause** button once.
- **Volume Up:** Press the **VOL+** button.
- **Volume Down:** Press the **VOL-** button.
- **Next Track:** Press the **Next Track** button.

- **Previous Track:** Press the **Previous Track** button.

6.2 Light Effects Control

- Press the **Light On/Off** button to cycle through the 6 full-panel lighting effects or turn them off.

6.3 Bass Boost Function

- Press the **Bass Boost** button to activate or deactivate the enhanced bass mode.



Image: An internal diagram of the Monster Sparkle speaker, highlighting the 2-inch tweeter, 5.25-inch subwoofer, and passive radiator, which contribute to its Bass Boost Technology and 80W peak power.

6.4 Using AUX/TF Card/USB Playback

- **AUX-in:** Connect the provided 3.5mm AUX cable from your audio source (e.g., TV, laptop) to the AUX IN port on the speaker. The speaker will automatically switch to AUX mode.
- **TF Card:** Insert a TF (microSD) card with audio files into the TF card slot. The speaker will automatically play music from the card.
- **USB Playback:** Insert a USB flash drive with audio files into the USB port. The speaker will automatically play music from the drive.

6.5 Using as a Power Bank

- Connect your mobile device's charging cable to the USB port on the speaker.
- The speaker's internal battery will begin charging your device.

7. MAINTENANCE

- Cleaning:** Use a soft, dry cloth to clean the speaker's surface. Do not use abrasive cleaners or solvents.
- Storage:** Store the speaker in a cool, dry place away from direct sunlight and extreme temperatures when not in use for extended periods.
- Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge the speaker regularly, even if not in use, to maintain battery health.
- Water Exposure:** While IPX5 rated, avoid submerging the speaker in water. If it gets wet, wipe it dry thoroughly before charging or using.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Speaker does not power on.	Battery is low or depleted.	Charge the speaker using the provided USB-C cable.
No sound from speaker.	Volume is too low; Device not paired; Incorrect input mode.	Increase volume; Re-pair Bluetooth; Check AUX/TF/USB connection.
Bluetooth connection unstable or fails.	Speaker too far from device; Interference; Device Bluetooth issue.	Move speaker closer; Avoid obstacles; Restart speaker and device Bluetooth.
Microphone not working.	Microphone not powered on; Out of range; Battery low.	Ensure microphone is powered on; Move closer to speaker; Check microphone battery.
TWS pairing fails.	Speakers already connected to another device; Too far apart.	Disconnect from other devices; Ensure speakers are close to each other.
Lights not working.	Lights turned off.	Press the Light On/Off button to activate.

If the problem persists after trying the above solutions, please contact customer support.

9. SPECIFICATIONS

Feature	Detail

Feature	Detail
Model Number	M172
Brand	Monster
Connectivity Technology	Bluetooth 5.3, AUX
Power Source	Battery Powered (1 Lithium Ion battery included)
Audio Input	Wireless Microphone, AUX, TF Card, USB
Output Power	80W (Single Speaker), 160W (TWS Paired)
Tweeter Size	2 inches
Subwoofer Size	5.25 inches
Playtime	Up to 24 hours (at 50% volume, lights off)
Water Resistance	IPX5
Dimensions (L x W x H)	3.54 x 9.45 x 8.66 inches
Item Weight	7.04 pounds (3.2 kg)
Material	Metal, Plastic
Compatible Devices	Smartphones, Tablets, TVs, Computers, DVD Players, Gaming Consoles, Music Players

10. WARRANTY & SUPPORT

Monster products are designed and manufactured to the highest quality standards. For information regarding warranty coverage and customer support, please refer to the warranty card included in your package or visit the official Monster website. Keep your purchase receipt as proof of purchase for warranty claims.



[Monster Sparkle High Power Speaker MS22119 Quick Start Guide](#)

Quick start guide for the Monster Sparkle High Power Speaker (Model: MS22119), covering power, charging, pairing, volume control, music modes, microphone usage, light and bass boost features, stereo pairing, reset functions, and LED indicator guide.
lang:en score:21 filesize: 611.49 K page_count: 8 document date: 2025-06-18



[\[pdf\] Specifications Guide Accessories](#)

PRODUCT GUIDE FSW Product Guide 2025 Digital fsw uk 07 |||

REFRIGERATION AIR CONDITIONING PRODUCT GUIDE Disclaimer Whilst every effort has been made to ens ... plaster, glass, ceramics, metals, rigid pvc, grp insulation boards and foam polystyrene. CODE M171 **M172** DESCRIPTION Evo-Stik Clear Grab Adhesive Evo-Stik White Grab Adhesive Silicone Sealant A one ...

lang:en score:21 filesize: 48.51 M page_count: 378 document date: 2025-07-22



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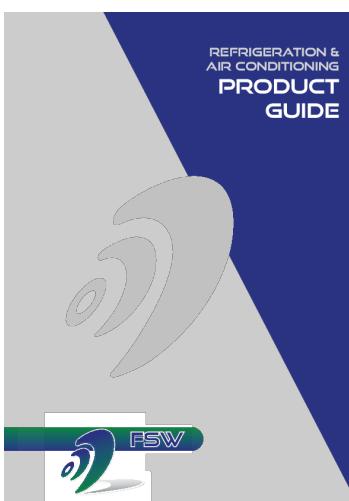
Dutch XD Series The economic spectrophotometers Lovibond Gebruiksaanwijzing Enkele methode M172

Fluoride 2 L nl lovibond ix pim assets Wasseranalytik BookOfMethods Publication Einzelmethode |||

Fluoride 2 L / M172 Fluoride 2 L 0.1 - 2 mg/L FSPADNS **M172** F Instrumentspecifieke informatie De test kan op de volgende apparaten worden uitgevoerd. Bovendien worden de vereiste cuvette en het absorptiebereik van de fotometer aangegeven.

Toestellen MD 600, MD 610, MD 640, MultiDirect, SpectroDir...

lang:nl score:20 filesize: 3.49 M page_count: 5 document date: 2024-04-27



[FSW Refrigeration & Air Conditioning Product Guide | HVAC/R Components & Solutions](#)

Explore the FSW Product Guide, a comprehensive resource for refrigeration and air conditioning professionals. Featuring a wide array of components from leading brands like Tecumseh, Danfoss, Kelvion, and Friga-Bohn, this guide covers tubes, fittings, compressors, evaporators, and more for HVAC/R applications.

lang:en score:17 filesize: 58.01 M page_count: 355 document date: 2021-09-14



[pdf] Test Report SAR Rating

Measurement Report Kent RF Exposure Info Shenzhen Monster Creative Technology Co Ltd MS22119

HIGH POWER SPEAKER 2AVD2 2AVD2MS22119 ms22119

MPE Report Report No.:STS2505156H01 Issued for Shenzhen Monster Creative Technology Co., Ltd. Room 1602, Building A, Fencheng Zhigu Building, Xixiang Street, Bao an District, Shenzhen, Guangdong, China Product Name: HIGH POWER SPEAKER Brand Name: MONSTER Model Name: MS22119 Series Model s : M1... lang:en score:17 filesize: 1.7 M page_count: 9 document date: 2025-07-22

SHENZHEN STS TEST SERVICES CO., LTD.
10/F, Building A, Shenzhen Monster Co., Ltd., 100 Changguang North, Bao'an District, Shenzhen, Guangdong, China
Tel: +86 755 2640 0000 | Fax: +86 755 2640 0001 | Email: info@shenzhentests.com

Differences Description

We Shenzhen Monster Creative Technology Co., Ltd. state:

Products: HIGH POWER SPEAKER
Model Names: MS22119, M172, BS2109, MS22150, BS21011, MS22132
Trade Name: MONSTER
FCC ID: 2AVD2-MS22119

PCB board, structure and internal of these model(s) are the same, Only different in model name, So no additional models were tested.

Signature

Date: 2025.07.21
Name: Wang run long
Title: R & D Manager
Company: Shenzhen Monster Creative Technology Co., Ltd.
Address: Room 1602, Building A, Fencheng Zhigu Building, Xiang Street, Bao an District, Shenzhen, Guangdong, China

[pdf]

Differences Description simple Model Difference Shenzhen Monster Creative Technology Co Ltd

MS22119 HIGH POWER SPEAKER 2AVD2 2AVD2MS22119 ms22119

Differences Description We Shenzhen Monster Creative Technology Co., Ltd. state:
Product HIGH POWER SPEAKER Model Name MS22119, **M172**, BS2109, MS22150, BS21011, MS22132 Trade Name: MONSTER FCC ID: 2AVD2-MS22119 PCB board, structure and internal of these model s are the same, Only different in model ...
lang:tl score:17 filesize: 44.89 K page_count: 1 document date: 2025-07-21

Shenzhen Monster Creative Technology Co., Ltd.

(2025.07.21)

Eurofins Electrical and Electronic Testing NA, Inc.

914 West Patapsco Avenue

Baltimore, MD 21230

RE: CONFIDENTIALITY REQUEST FOR HIGH POWER SPEAKER / MS22119, M172, BS2109, MS22150, BS21011, MS22132/ FCC ID: 2AVD2-MS22119

To Whom It May Concern:

This letter serves as an official request for confidentiality under sections 0.457 and 0.459 of CFR 15.210. I request that the

— **Block diagram**

— **Design specification**

required to be submitted with this application be **permanently withheld** from public review.

These materials contain trade secrets and proprietary information and are not

intended to be released to the public. The public disclosure of this information might

be harmful to the company and provide an unfair benefit to our competitors.

Please contact me if there is any information you need.

Sincerely,

Name: Wang run long

[pdf] Confidentiality Request Letter

Please produce a letter on your company letterhead with the following information administrorr Long term Confidentiality Letter Shenzhen Monster Creative Technology Co Ltd MS22119 HIGH POWER SPEAKER 2AVD2 2AVD2MS22119 ms22119

Shenzhen Monster Creative Technology Co., Ltd. 2025.07.21 Eurofins Electrical and Electronic Testing NA, Inc. 914 West Patapsco Avenue Baltimore, MD 21230 RE: CONFIDENTIALITY REQUEST FOR HIGH POWER SPEAKER / MS22119, **M172**, BS2109, MS22150, BS21011, MS22132/ FCC ID: 2AVD2-MS22119 To Whom It Ma...
lang:en score:15 filesize: 60.29 K page_count: 1 document date: 2025-07-21



Radio Test Report

Report No.:STS2505156W01

Issued for

Shenzhen Monster Creative Technology Co., Ltd.
Room 1602, Building A, Fencheng Zhigu Building, Xiangjiang
Street, Bao'an District, Shenzhen, Guangdong, China

Product Name: HIGH POWER SPEAKER

Brand Name: MONSTER

Model Name: MS22119

Series Model(s): M172, BS2109, MS22150, BS21011,
MS22132

FCC ID: 2AVD2-MS22119

Test Standards: FCC Part15.247

The test results presented in this report relate only to the object tested. This report shall not be reproduced, except in full, without the written approval of the Shenzhen STS Test Services Co., Ltd.

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[pdf] Test Report

Measurement Report Kent Test Shenzhen Monster Creative Technology Co Ltd MS22119 HIGH POWER SPEAKER 2AVD2 2AVD2MS22119 ms22119

Radio Test Report Report No.:STS2505156W01 Issued for Shenzhen Monster Creative Technology Co., Ltd. Product Name: HIGH POWER SPEAKER Brand Name: MONSTER Model Name: MS22119 Series Model(s): M172, BS2109, MS22150, BS21011, MS22132 FCC ID: 2AVD2-MS22119 Test Standards: FCC Part15.247 The ...

lang:en score:14 filesize: 5.16 M page_count: 95 document date: 2025-07-24

UNIVERSITY CENTER
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171,010 SF Gross Leasable Area

• Direct connection from University of California, Irvine (UCI), which is connected to the Orange County Great Park bridge, neighboring business campuses and the Irvine 75,000 employees.

• UCI is home to 37,000 students and 17,000 faculty/staff.

• Caters to professionals working in UCI Research Park, 22 colleges and universities, and surrounding business parks such as Accela, Toshiba, Cisco, Intel, Pechiney, Skyworks Solutions, and UCI West Academic Research Park at the Core.

• Located in the heart of Orange County, the property includes University High School (2,300+ students), Bechman Center, a 10,000-seat stadium, and the Irvine Spectrum Center, a popular destination for outdoor enthusiasts from all over Orange County.

• Sales per capita of Turtle Rock and Turtle Ridge with average home values of \$1.5 million.

KEY TENANTS
Target
Baja Fresh
Papa John's
Luna Grill
Hab's
Taco Bell

AVERAGE DAILY TRAFFIC COUNTS
26,000

DEMOGRAPHICS
129,000+ 199,000+ 34
\$12 million+ \$146,000+
199,000+ 199,000+
For leasing info call Irvine 75,000 employees at 949.720.5555

GYUTAN RAMEN 1,495 SF 18 -6 30 -1 **M172** 715 SF 22 -3 47 -10 34 -3
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GYUTAN RAMEN 1,495 SF 18 -6 30 -1 **M172** 715 SF 22 -3 47 -10 34 -3

YOGURT LAND 31 24 -3 25 -1 17 -4 LE **DIPOLMAT BAKERY** 17 -...

lang:en score:10 filesize: 4.02 M page_count: 2 document date: 2022-01-11