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megacom DM-1277

megacom DuoMon Auto Catcher User Manual

Model: DM-1277

Brand: megacom

1. INTRODUCTION

The megacom DuoMon is a compact and efficient auto-catcher accessory designed to enhance your Pokémon Go experience. It allows for automatic catching of Pokémon and spinning of PokéStops, supporting two accounts simultaneously. With its stable Bluetooth connection, voice notifications, and easy-to-use features, the DuoMon helps trainers optimize their gameplay.

2. PACKAGE CONTENTS

Please verify that all items listed below are included in your package:

- megacom DuoMon Device
- USB Charging Cable
- Keychain Strap
- User Manual (this document)



Image: The megacom DuoMon device shown with its included accessories, such as the keychain strap.

3. SETUP

3.1. Battery Installation

The DuoMon requires 2 AAA batteries (not included). To install:

1. Locate the battery compartment on the back of the device.
2. Open the battery cover.
3. Insert 2 AAA batteries, ensuring correct polarity (+/-).
4. Close the battery cover securely.

3.2. Initial Pairing with Pokémon Go

Follow these steps to connect your DuoMon to your smartphone:

1. Ensure Bluetooth is enabled on your smartphone.
2. Open the Pokémon Go app.
3. In the Pokémon Go app, navigate to the Main Menu > Settings > Pokémon Go Plus.
4. Turn on the megacom DuoMon device using the ON/OFF switch.
5. Tap the icon for the DuoMon in the Pokémon Go Plus settings. The device will vibrate and the LED will flash to indicate a successful connection.
6. For dual account support, repeat the process for the second account on a separate device or within the same

app if supported.



Image: Illustration of the DuoMon's easy pairing process, highlighting the On/Off button and 1P/2P indicators for dual account connection.

4. OPERATING INSTRUCTIONS

4.1. Auto Catch and Auto Spin

Once connected, the DuoMon will automatically attempt to catch nearby Pokémon and spin PokéStops. Ensure you have sufficient Poké Balls and item bag space.

4.2. Customizing Notifications

The DuoMon provides various notification settings via LED indicators and voice broadcasts:

- **Yellow LED:** Sound Setting (Volume Up, Volume Down, Off)
- **Purple LED:** Vibration Setting (On, Off)

- **White LED:** New Pokémon Notification (On, Off)

Refer to the device's physical buttons or companion app (if applicable) for specific controls to cycle through these settings.

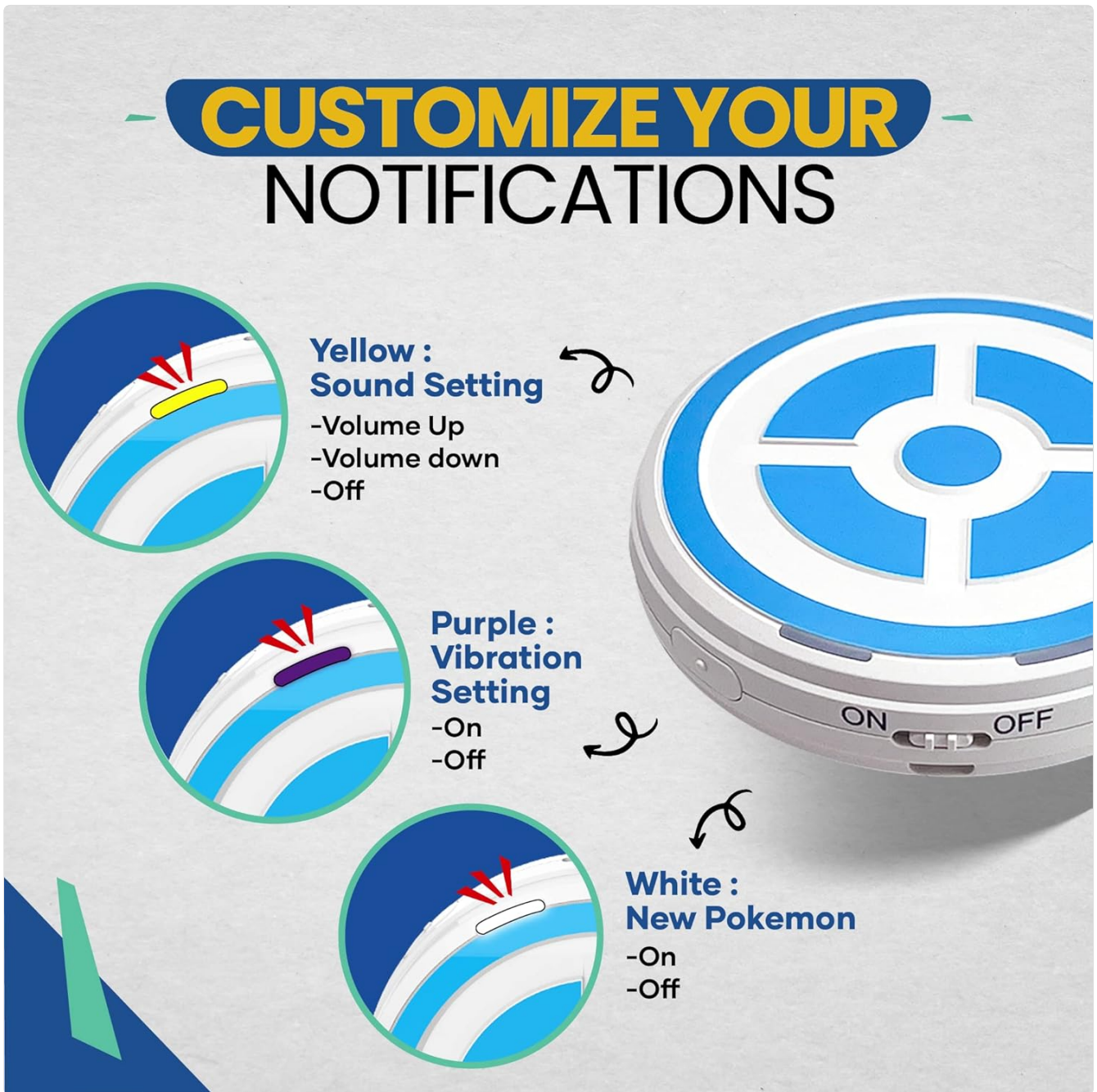


Image: Visual guide on customizing DuoMon notifications, detailing the functions of Yellow, Purple, and White LED indicators for sound, vibration, and new Pokémon alerts.

4.3. One-Touch Reconnection

The DuoMon features a convenient one-touch reconnection function. If the connection is lost, simply tap the device icon within the Pokémon Go app to re-establish the connection without needing to remove the DuoMon from your pocket or bag.

ONE TOUCH RECONNECTION



**Simply Touch the
Screen to Reconnect**
(No need to take out DuoMon)



Safe When Driving



Easy to Carry



Image: Depiction of the DuoMon's one-touch reconnection capability, emphasizing its convenience for users on the go, including while driving.

4.4. Stable Connection and Background Operation

The DuoMon maintains a stable wireless connection up to 20 meters (approximately 65 feet) from your smartphone. This allows you to keep the device in your pocket or bag while it continues to auto-catch and auto-spin in the background, freeing you from constantly monitoring your phone screen.

STABLE CONNECTION



Image: Visual representation of the DuoMon's stable 20-meter connection range and its ability to continue auto-catching while the phone is not actively being used.

4.5. Live Broadcast Notifications

The DuoMon provides real-time voice notifications for important in-game events:

- **Quantity Caught/Spin:** Notifies you of the number of Pokémon caught or PokéStops spun.
- **Lost Connection:** Alerts you if the Bluetooth connection is interrupted.
- **Item Bag is Full:** Informs you when your item bag has reached its capacity, preventing further PokéStop spins.

LIVE BROADCAST



Quantity
Caught/Spin



Lost
Connection



Item Bag
is Full



Image: Diagram showing the DuoMon's live broadcast features, including notifications for quantity caught/spun, lost connection, and a full item bag.

5. MAINTENANCE

To ensure the longevity and optimal performance of your megacom DuoMon, please follow these maintenance guidelines:

- **Cleaning:** Wipe the device with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Battery Replacement:** Replace batteries when the device indicates low power or performance degrades. Always use fresh AAA batteries.
- **Storage:** Store the device in a cool, dry place away from direct sunlight and extreme temperatures. If storing for an extended period, remove the batteries to prevent leakage.
- **Water Resistance:** The DuoMon is not waterproof. Avoid exposure to water or high humidity.

6. TROUBLESHOOTING

If you encounter issues with your megacom DuoMon, please refer to the following common problems and solutions:

- **Device not connecting to phone:**
 - Ensure Bluetooth is enabled on your phone.
 - Check if the DuoMon is powered on and has fresh batteries.
 - Restart both the DuoMon and the Pokémon Go app.
 - Forget the device in your phone's Bluetooth settings and re-pair.
- **Not auto-catching or spinning:**
 - Verify the DuoMon is successfully connected in the Pokémon Go app.
 - Check if you have enough Poké Balls in your inventory.
 - Ensure your item bag is not full for PokéStop spins.
 - Confirm that the auto-catch/spin settings are enabled within the Pokémon Go Plus settings in the app.
- **Voice notifications not working:**
 - Check the sound settings on the DuoMon (Yellow LED setting).
 - Ensure your phone's media volume is not muted or too low.
- **Short battery life:**
 - Ensure you are using high-quality AAA batteries.
 - Battery life can vary based on usage frequency and environmental conditions.

7. SPECIFICATIONS







Feature	Detail
Model Number	DM-1277
Dimensions	2.36 x 2.36 x 0.51 inches (60 x 60 x 13 mm)
Weight	0.95 ounces (27 grams)
Power Source	2 x AAA batteries (not included)
Connectivity	Bluetooth Wireless Technology
Wireless Range	Up to 20 meters (65 feet)
Manufacturer	SPERRY Corporation
Compatibility	Pokémon Go Plus compatible (iOS and Android)

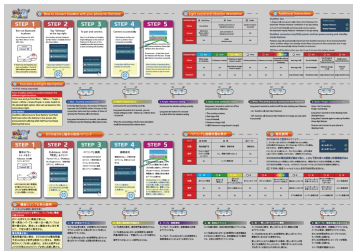
8. WARRANTY AND SUPPORT

The megacom DuoMon is manufactured by SPERRY Corporation. For any product inquiries, technical support, or

warranty claims, please refer to the contact information provided on the product packaging or visit the official megacom website. Please retain your proof of purchase for warranty purposes.

Related Documents - DM-1277

	<p>MEGACOM Catchmon Go User Manual: Auto-Catching Pokémon Accessory</p> <p>Comprehensive user manual for the MEGACOM Catchmon Go, a Bluetooth accessory for Pokémon Go that automatically catches Pokémon, spins PokéStops, and collects items. Learn about setup, connection, LED indicators, troubleshooting, and compatibility.</p>
	<p>MEGACOM DuoMon 3 User Manual and Features</p> <p>This document provides a comprehensive overview of the MEGACOM DuoMon 3, including its features, specifications, pairing instructions, and troubleshooting tips. Learn how to connect your DuoMon 3 to your phone for enhanced gameplay.</p>
	<p>MEGACOM Catchmon Go User Manual: Auto-Catching Pokémon Accessory</p> <p>Comprehensive user manual for the MEGACOM Catchmon Go, a Bluetooth accessory for Pokémon Go that automatically catches Pokémon, spins PokéStops, and collects items. Learn about setup, connection, LED indicators, troubleshooting, and compatibility.</p>
	<p>MEGACOM DuoMon 3 User Manual and Features</p> <p>This document provides a comprehensive overview of the MEGACOM DuoMon 3, including its features, specifications, pairing instructions, and troubleshooting tips. Learn how to connect your DuoMon 3 to your phone for enhanced gameplay.</p>
	<p>Dwyer Series DM DigiMag Differential Pressure Transmitter: Specifications and Instructions</p> <p>Comprehensive guide to the Dwyer Series DM DigiMag Differential Pressure Transmitter, covering specifications, installation, operation, and calibration. Features include digital push-button zero and span, LCD display, and 4-20 mA output.</p>
	<p>Crestron DM NVX AV-over-IP System Design Guide</p> <p>A comprehensive design guide for the Crestron DM NVX AV-over-IP system, detailing endpoint and network design, installation procedures, and case studies for digital video and audio distribution over Ethernet.</p>



[\[pdf\]](#) User Manual

DM Users Manual Sperry Corporation DM1277 DUOMON 2ASCN 2ASCNDM1277 dm1277
STEP 1 STEP 2 STEP 3 STEP 4 STEP 5 STEP 1 Pokemon Go DUOMON 2 1P2
DUOMON STEP 2 Pokmon GO Pokmon Go Plus STEP 3 DUOMON1P2P
DUOMONLED STEP 4 DUOMONLED STEP 5 DUOMON LEDAPPGO PlusDUOMON
DUOMON LED LED 2 ...

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RF_160_Issue 02

Declaration of Authorization

We
Name: Sperry Corporation
Address: 8F-7, No. 369, Fuxing N. Rd., Songshan Dist.,
City: Taipei City 105
Country: Taiwan (R.O.C.)

Declare that:
Name Representative of agent: Nina Hsu
Agent Company name: Cerpase Technology Corporation
Address: No. 10, Lane 2, Luofu Street, Luchu Dist.,
City: Taiwan City 33604
Country: Taiwan (R.O.C.)

is authorized to apply for Certification of the following product(s):
Product description: DuOMON
Type designation: DM-1277
Trademark: MEGACOM
on our behalf

Date: Jan 12, 2022
City: Taipei City
Name: Kevin Lin
Function: Manager
Signature:

Notes:
(1) Required for FCC application
(2) For FCC it is under the Greater Data Transfer to the authorized agent.

[\[pdf\]](#) Declaration of Conformity

Declaration of Authorization Telefication hbreevoort authorization Sperry Corporation DM1277 DUOMON
2ASCN 2ASCNDM1277 dm1277

RF_160, Issue 02 Declaration of Authorization We Name: Address: City: Country:
Sperry Corporation ... pply for Certification of the following product s : Product
description: DUOMON Type designation: **DM-1277** Trademark: MEGACOM on our
behalf. Date: City: Name: Function: Jan 12, 2022 Taipei City ...

lang:en score:16 filesize: 145.28 K page_count: 1 document date: 2022-02-22

CERPASS TECHNOLOGY CORP. Report No.: 21120283-TRFCC02

FCC RADIO TEST REPORT

Applicant : Sperry Corporation
Address : 8F-7, No. 369, Fuxing N. Rd., Songshan Dist.,
Taipei City 105, Taiwan (R.O.C.)
Equipment : DUOMON
Model No. : DM-1277
Trade Name : MEGACOM
FCC ID : 2ASCN-DM1277

HEREBY CERTIFY THAT:
The sample was received on Dec. 30, 2021 and the testing was completed on
Feb. 05, 2022 at Cerpase Technology Corp. The test result refers exclusively
to the test presented test model / sample. Without written approval of
Cerpase Technology Corp., the test report shall not be reproduced except in
full.

Approved by:
Mark Lin : Supervisor

Laboratory Accreditation:
Cerpase Technology Corporation Test Laboratory

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TFO-003-0 Ver 1.5
Issued Date : Feb. 16, 2022
Page No. : 1 of 24
FCC ID : 2ASCN-DM1277

[\[pdf\]](#) Test Report

FCC ID TEST REPORT nina Test report Co located Sperry Corporation DM1277 DUOMON 2ASCN
2ASCNDM1277 dm1277

CERPASS TECHNOLOGY CORP. Report No.: 21120283-TRFCC02 FCC RADIO
TEST REPORT Applicant Address Equipment : Sperry Corporation : 8F-7, No. 369,
Fuxing N. Rd., Songshan Dist., Taipei City 105, Taiwan R.O.C. : DUOMON Model No.
: **DM-1277** Trade Name : MEGACOM FCC ID : 2ASCN-DM1277 I HEREBY C...

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