

## Medeli DD501

# Medeli DD501 Electronic Drum Set User Manual

Model: DD501

## INTRODUCTION

Welcome to the user manual for your new Medeli DD501 Electronic Drum Set. This manual provides essential information for the proper setup, operation, and maintenance of your instrument. The Medeli DD501 is designed to offer a versatile drumming experience, featuring 4 drum pads, 3 cymbal pads, a hi-hat pedal, and a bass drum pad. It comes equipped with 215 voices, 20 pre-set drum kits, 50 patterns, and a demo song to help you get started.

## PRODUCT OVERVIEW

The Medeli DD501 Electronic Drum Set is a complete package for drummers of all levels. Below is an illustration of the assembled drum set, highlighting its main components.



An assembled Medeli DD501 Electronic Drum Set, showing the drum pads, cymbal pads, control module, hi-hat pedal, and bass drum pedal. The frame is silver, pads are black, and cymbals are red.

Key components include:

- **Drum Pads:** Four velocity-sensitive pads for snare and tom sounds.
- **Cymbal Pads:** Three pads for hi-hat, crash, and ride cymbal sounds.
- **Control Module:** The central unit housing the sound engine, controls for selecting kits, voices, patterns, and adjusting settings.
- **Hi-Hat Pedal:** For controlling open, closed, and foot hi-hat sounds.
- **Bass Drum Pad & Pedal:** For bass drum sounds.
- **Frame:** Sturdy metal frame for mounting all components.

## SETUP INSTRUCTIONS

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Follow these steps to properly set up your Medeli DD501 Electronic Drum Set:

1. **Unpack Components:** Carefully remove all components from the packaging and verify that all parts are present according to the packing list.
2. **Assemble the Frame:** Connect the frame tubes as indicated in the assembly diagram (refer to included quick start guide if available). Ensure all clamps and screws are securely tightened.
3. **Mount Pads and Cymbals:** Attach the drum pads and cymbal pads to the frame using the provided mounts. Position them ergonomically for comfortable playing.
4. **Install Pedals:** Place the hi-hat pedal and bass drum pedal on the floor in their desired positions relative to the drum set.
5. **Connect Cables:** Connect each drum pad, cymbal pad, and pedal to the corresponding input on the control module using the included cables. Ensure connections are firm.
6. **Power Connection:** Connect the AC adapter to the DC IN jack on the control module, then plug the adapter into a standard electrical outlet.
7. **Audio Output:** Connect headphones to the headphone jack or connect the LINE OUT jacks to an amplifier, mixer, or audio interface.

*Note: Always ensure the power is off before connecting or disconnecting any cables.*

## OPERATING INSTRUCTIONS

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This section outlines the basic operation of your DD501 Electronic Drum Set.

- **Power On/Off:** Press the POWER button on the control module to turn the unit on or off.
- **Selecting Drum Kits:** Use the KIT buttons or navigation arrows on the control module to browse through the 20 pre-set drum kits. Each kit offers a different combination of sounds.
- **Adjusting Volume:** Use the MASTER VOLUME knob to adjust the overall output volume. Individual pad volumes may also be adjustable within the module's settings.
- **Playing Patterns:** The DD501 includes 50 patterns. Use the PATTERN buttons to select and play along with these pre-recorded rhythms.
- **Voice Selection:** Explore the 215 available voices to customize your drum kits. Refer to the module's display and buttons for specific voice selection procedures.
- **Demo Song:** Press the DEMO button to play the built-in demo song, showcasing the capabilities of the drum set.
- **USB Connectivity:** The DD501 features a USB connector. This allows for connection to a computer for MIDI recording or software integration.

## MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your electronic drum set.

- **Cleaning:** Use a soft, dry cloth to wipe down the pads, cymbals, module, and frame. For stubborn dirt, a slightly damp cloth can be used, but ensure no moisture enters the electronic components. Avoid abrasive cleaners or solvents.
- **Storage:** When not in use for extended periods, store the drum set in a cool, dry place away from direct sunlight and extreme temperatures. If disassembling, store components carefully to prevent damage.
- **Cable Care:** Avoid bending cables sharply or placing heavy objects on them. Disconnect cables by gripping the plug, not the cable itself.
- **Pad Care:** Avoid striking the pads with excessive force, as this can reduce their lifespan. Use appropriate drumsticks.

## TROUBLESHOOTING

If you encounter issues with your Medeli DD501, refer to the following common problems and solutions:

| Problem   | Possible Cause  | Solution   |
|---|---|--|
| No sound from pads                              | Cables not connected properly;<br>Volume too low; Incorrect kit selected. | Check all cable connections to the module and pads. Increase MASTER VOLUME. Select a different drum kit.                       |
| Module does not power on                        | Power adapter not connected;<br>Faulty power outlet.                      | Ensure the AC adapter is securely connected to the module and a working power outlet. Try a different outlet.                  |
| Pads are unresponsive or trigger inconsistently | Loose cable connection; Pad sensitivity settings.                         | Check the cable connection for the specific pad. Consult the full manual for adjusting pad sensitivity settings on the module. |
| Distorted sound                                 | Volume too high; Faulty audio cable or amplifier.                         | Reduce the MASTER VOLUME. Test with different headphones or audio cables. Check your amplifier settings.                       |

If the problem persists after trying these solutions, please contact Medeli customer support or your retailer for further assistance.

## SPECIFICATIONS

Detailed specifications for the Medeli DD501 Electronic Drum Set:

- **Model Number:** DD501
- **Manufacturer:** Medeli
- **Drum Pads:** 4 (Snare, Tom 1, Tom 2, Tom 3)
- **Cymbal Pads:** 3 (Hi-Hat, Crash, Ride)
- **Pedals:** Hi-Hat Pedal, Bass Drum Pad with Pedal
- **Voices:** 215
- **Drum Kits:** 20 Pre-set
- **Patterns:** 50
- **Demo Song:** 1
- **Connectivity:** USB, Audio Output (Line Out), Headphone Output, DC In
- **Product Dimensions (L x W x H):** 106.68 cm x 29.21 cm x 55.88 cm (42.0 x 11.5 x 22.0 inches)
- **Item Weight:** 20 kg (44.1 lbs)
- **Body Material:** Bass Wood (*Note: This material specification typically refers to acoustic drums; for electronic drums, it may refer to a specific component or be a general classification.*)

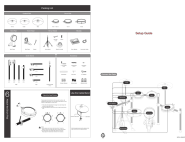
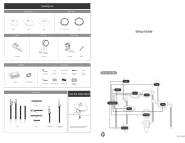

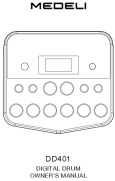

## WARRANTY AND SUPPORT

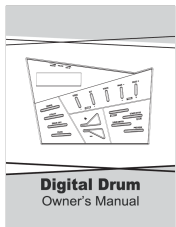
For information regarding the warranty period and terms for your Medeli DD501 Electronic Drum Set, please refer to the warranty card included with your product or contact the retailer from whom you purchased the item. You may also visit the official Medeli website for the most up-to-date support information and contact details.

For technical support or service inquiries, please have your model number (DD501) and purchase date readily available.

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### Related Documents - DD501

|   |   |
|---|---|
|    | <p><a href="#">Medeli MZ538 Electronic Drum Kit: Setup and Assembly Guide</a></p> <p>Detailed setup and assembly instructions for the Medeli MZ538 electronic drum kit. Includes packing list, component identification, step-by-step assembly, and adjustment procedures for optimal performance.</p>                        |
|   | <p><a href="#">Medeli MZ537 Electronic Drum Kit Setup Guide</a></p> <p>Step-by-step instructions and packing list for setting up the Medeli MZ537 electronic drum kit, including assembly of the drum stand, pads, module, and accessories.</p>   |
|  | <p><a href="#">MEDELI MZ53 Series Digital Drum Owner's Manual - Comprehensive Guide</a></p> <p>Explore the MEDELI MZ53 Series Digital Drum with this comprehensive owner's manual. Learn about PURE DRUM technology, USB audio recording, versatile playback, and intuitive controls for an enhanced drumming experience.</p> |
|  | <p><a href="#">Medeli DD401 Digital Drum Owner's Manual</a></p> <p>Your comprehensive guide to the Medeli DD401 Digital Drum. Learn setup, features, playing techniques, practice modes, and MIDI connectivity for an enhanced drumming experience.</p>   |
|  | <p><a href="#">MEDELI TP110 Digital Drum Owner's Manual</a></p> <p>Comprehensive owner's manual for the MEDELI TP110 Digital Drum, covering safety, setup, features, operation, coach modes, sound settings, troubleshooting, and specifications.</p>   |



### [Medeli DD522 Digital Drum Owner's Manual](#)

Comprehensive owner's manual for the Medeli DD522 Digital Drum Kit, detailing setup, features, operation, customization, recording, MIDI connectivity, troubleshooting, and specifications.

Documents - Medeli – DD501

## ЦИФРОВАЯ БАРАБАННАЯ УСТАНОВКА



MEDELI

Рояль-Медели официальный дистрибутор  
Санкт-Петербург Медели в России

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

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000-002. . .: **DD501** :G09 ...

lang:i-klinton **score:30** filesize: 2.69 M page\_count: 21 document date: 2010-03-09

## DIGITAL DRUM

### Instruction Manual



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

DD501 manual G09 ESD 090901 cdr medeli hk ckfinder userfiles files Manual AW Hellfire Electronic  
Drum Systems New SoundX Set SMI 1458 The edrum kit is the same as Medeli You can get for from  
here |||

DIGITAL DRUM Instruction Manual Congratulations Thank you for purchasing this  
digital drum modul ... langer 06H : Short delay 07H : FB delay Note3: Just respond 3  
type of RPN 000-002. 20 ART NO.: **DD501** VER:G09 ...

lang:en **score:27** filesize: 1005.03 K page\_count: 21 document date: 2012-06-28

# DIGITAL DRUM

## Instruction Manual



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

DD501 manual G04 080729 user owners cable Hey there welcome to drumchat weownthesky

Unfortunately I don't own the kit myself so as give set up tips and take pictures but did find G09 080828 medeli hk |||

DIGITAL DRUM Instruction Manual Congratulations Thank you for purchasing this digital drum module ... langer 06H : Short delay 07H : FB delay Note3: Just respond 3 type of RPN 000-002. 20 ART NO.:**DD501** VER:G09 ...

lang:en **score:23** filesize: 1004.2 K page\_count: 21 document date: 2008-08-28

# ЦИФРОВАЯ УДАРНАЯ УСТАНОВКА

## Руководство пользователя



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## Руководство пользователя



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