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MUSKY DY28

MUSKY DY28 Bluetooth Speaker and Smart Touch Lamp User Manual

Model: DY28 | Brand: MUSKY

INTRODUCTION

The MUSKY DY28 is a versatile device combining a Bluetooth speaker, smart touch lamp, alarm clock, and MP3 player into a single unit. This manual provides instructions for its setup, operation, and maintenance to ensure optimal performance.



Image: The MUSKY DY28 device, showcasing its integrated clock display and touch-sensitive light panel.

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- MUSKY DY28 Bluetooth Speaker
- User Manual
- Charging Cable

PRODUCT FEATURES

- **Multi-functional:** Bluetooth speaker, smart touch lamp, alarm clock, and MP3 player.

- **Bluetooth 4.0:** Easy and stable connection with Bluetooth-enabled devices.
- **Adjustable LED Light:** Warm LED light with adjustable brightness (Max 20 Lumen) via touch sensor.
- **Digital Clock & Alarm:** Big digit 12/24H alarm clock with calendar, alarm, and sleep mode functions.
- **Multiple Playback Modes:** Supports MP3 playback via USB, micro TF/SD Card, and 3.5mm AUX input.
- **Audio Quality:** 5W single acoustic driver with enhanced passive low-frequency radiator for clear sound and solid bass.
- **Long Battery Life:** Built-in 4000mAh battery provides up to 15 hours of lighting or 9 hours of music playback (depending on usage).
- **Hands-free Calling:** Integrated microphone for answering calls.

SETUP

1. Charging the Device

Before first use, fully charge the speaker. Connect the provided USB charging cable to the charging port on the device and to a standard USB power adapter (not included) or a computer's USB port. The charging indicator will show the charging status.

2. Power On/Off

Locate the Power On/Off switch on the device. Slide the switch to the 'ON' position to power on the speaker. Slide it to 'OFF' to power off.

3. Bluetooth Pairing

1. Ensure the speaker is powered on and in Bluetooth mode (indicated by a flashing blue light or voice prompt).
2. On your mobile device, enable Bluetooth and search for available devices.
3. Select 'MUSKY DY28' from the list of devices.
4. Once paired, the speaker will indicate a successful connection (e.g., solid blue light or voice prompt).

4. Setting Time and Alarm

Refer to the detailed control diagram for button locations. Use the 'Mode' button to cycle through functions until the clock setting is displayed. Use the 'Previous' and 'Next' buttons to adjust hours and minutes, and the 'Play/Pause' button to confirm. For alarm settings, follow a similar procedure, activating the alarm function and setting the desired time.



Image: Detailed view of the MUSKY DY28's control panel, highlighting buttons for power, charging, audio inputs, playback, volume, and the touch sensor.

OPERATING INSTRUCTIONS

1. Music Playback

The DY28 supports multiple music sources:

- **Bluetooth Mode:** After successful pairing, play music from your connected device. Use the speaker's 'Play/Pause', 'Previous', and 'Next' buttons to control playback.
- **USB Input:** Insert a USB flash drive containing MP3 files into the USB port. The speaker will automatically switch to USB mode and begin playback.
- **Micro TF/SD Card:** Insert a micro TF/SD card with MP3 files into the Micro SD Slot. The speaker will automatically switch to TF/SD card mode and play music.
- **AUX Input:** Connect an external audio device using a 3.5mm AUX cable to the AUX port. The speaker will switch to AUX mode. Control playback from your external device.

3 Ways to play music

NO BLUETOOTH CAN PLAY MUSIC, JUST INSERT THE MOBILE STORAGE TF MEMORY CARD CAN BE PLAYED ON THE INSIDE OF THE SONG COMMON MAINSTREAM AUDIO FORMAT, PLUG AND PLAY



Image: Visual guide demonstrating the three primary ways to play music on the DY28: via Bluetooth, Micro SD card, and USB drive.

2. Light Operation

The top panel of the speaker features a touch sensor for controlling the LED light. Tap the touch sensor to turn the light on/off and cycle through different brightness levels. The light offers a warm glow suitable for various environments.



Image: The MUSKY DY28 speaker illuminated, serving as a night light with its digital clock display visible in a low-light environment.

3. Alarm Clock Functions

Once the alarm is set, it will sound at the designated time. To snooze, tap the touch sensor. To turn off the alarm, press the 'Mode' button or power off the device. The sleep mode feature allows the lamp and speaker to automatically turn off after a set period.

4. Hands-free Calling

When a call comes in while connected via Bluetooth, the speaker will ring. Press the 'Play/Pause' button to answer the call. Press it again to end the call. The integrated microphone allows for hands-free conversation.

SPECIFICATIONS

Feature	Detail
Brand	MUSKY

Model Number	DY28
Connectivity Technology	Auxiliary, Bluetooth, USB
Wireless Technology Type	Bluetooth
Mounting Type	Tabletop Mount
Speaker Type	Bookshelf
Product Features	Light for emergency use
Controller Type	Touchpad
Control Method	Touch
Color	White
Battery Capacity	4000mAh (built-in)
Battery Life (Lighting)	Up to 15 hours
Battery Life (Music Play)	Up to 9 hours
Charging Time	2-4 hours
Bluetooth Range	33ft / 10 meters
Power Source	Battery Powered
Number of Audio Channels	5 watt
Is Waterproof	TRUE
Item Weight	700 Grams
Compatible Devices	MP3 Player, Smartphone, Tablet

TROUBLESHOOTING

- **No Power:** Ensure the device is fully charged. Check the power switch is in the 'ON' position.
- **Cannot Pair Bluetooth:** Make sure the speaker is in Bluetooth pairing mode. Ensure your device's Bluetooth is enabled and within range (10 meters). Try restarting both devices.
- **No Sound:** Check the volume level on both the speaker and your connected device. Ensure the correct input mode (Bluetooth, USB, TF/SD, AUX) is selected.
- **Light Not Working:** Tap the touch sensor on the top of the speaker. Ensure the device has sufficient battery charge.
- **Alarm Not Sounding:** Verify the alarm time is set correctly and the alarm function is activated.

MAINTENANCE

- Clean the device with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- Avoid exposing the speaker to extreme temperatures, direct sunlight, or high humidity.
- Store the device in a cool, dry place when not in use for extended periods.
- Do not attempt to disassemble or repair the device yourself, as this will void the warranty.

OFFICIAL PRODUCT VIDEO

Your browser does not support the video tag.

Video: Official product video demonstrating the key features and functions of the MUSKY DY28 Bluetooth Speaker, Smart Touch Lamp, and Alarm Clock.

WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation provided with your purchase or contact the manufacturer directly. Keep your proof of purchase for any warranty claims.