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› YITAHOME Queen Size Bed Frame with Storage, LED Lights, and Charging Station User Manual

YITAHOME MAYIHYuTCf

YITAHOME Queen Size Bed Frame User Manual

Model: MAYIHYuTCf

1. IMPORTANT SAFETY INFORMATION

Please read and understand all instructions before assembly and use. Keep this manual for future reference.

- **Weight Capacity:** Do not exceed the maximum weight recommendation of 1000 pounds (453 kg) for this bed frame.
- **Assembly:** Always follow the included assembly instructions carefully to ensure stability and safety. Ensure all bolts and fasteners are securely tightened before use.
- **Sharp Edges:** Be cautious of sharp edges and moving parts, especially during assembly and when operating the storage drawers.
- **Children:** Keep small parts and packaging materials away from children to prevent choking hazards.
- **Maintenance:** Periodically check all connections and fasteners to ensure they remain tight.

2. PACKAGE CONTENTS

Verify that all components are present before beginning assembly. If any parts are missing or damaged, contact YITAHOME customer support.

- Headboard (Velvet Upholstered with Integrated Charging Station and LED Lights)
- Bed Frame Side Rails
- Footboard with Integrated LED Lights
- Bed Slats and Support System
- 4 Under-Bed Storage Drawers with Wheels
- Assembly Hardware (bolts, screws, washers, Allen wrench)
- RGB LED Light Remote Control
- Power Adapter for LED Lights and Charging Station
- Installation Manual

QUEEN SIZE

Size: 62.2"x87.4"x56.7"
Weight Capacity: 1000lbs



8-14in Mattress
Recommended



30-Min
Assembly



Figure 2.1: Exploded view showing all bed frame components and dimensions for assembly.

3. SETUP AND ASSEMBLY INSTRUCTIONS

Assembly of the YITAHOME Queen Size Bed Frame requires careful attention to detail. While designed for straightforward assembly, it is recommended to have two people for certain steps. Refer to the dedicated Installation Manual included in your package for detailed, step-by-step instructions and diagrams.

3.1 General Assembly Tips:

- Clear a spacious area for assembly.
- Lay out all components and hardware, matching them against the parts list in the manual.
- Do not fully tighten all bolts until the entire frame is assembled, then go back and tighten everything securely.
- Ensure the mute sponge strip is correctly positioned on the middle beam to prevent noise.

3.2 Mattress Recommendation:

For optimal comfort and aesthetic, it is recommended to use a mattress with a thickness of **10 to 14 inches** (25-35 cm) with this bed frame.



Figure 3.1: Overall dimensions of the YITAHOME Queen Size Bed Frame and recommended mattress thickness.

4. OPERATING INSTRUCTIONS

4.1 RGB LED Lights:

The bed frame features integrated RGB LED lights in the headboard and footboard, controllable via a 24-key remote or a smart application.

- **Power On/Off:** Use the designated button on the remote or within the app to turn the lights on or off.
- **Color Selection:** Choose from a variety of RGB colors using the color palette on the remote or app.
- **Modes:** Select from multiple dynamic lighting modes (e.g., flash, fade, strobe).
- **Brightness Adjustment:** Increase or decrease the light intensity.
- **Music Synchronization:** Activate this feature to make the lights react to sound or music.
- **Timing Function:** Set a timer for the lights to automatically turn off.
- **App Control:** Download the specified smart app (refer to the LED light manual for details) to access additional features and control options via your smartphone.



Figure 4.1: Remote control and smartphone app interface for managing RGB LED lights.



Figure 4.2: The bed frame with its integrated LED lights active, providing ambient lighting.

4.2 Charging Station:

The headboard includes a built-in charging station for convenient access to power.

- **Components:** The charging station features 2 AC outlets (125V/12A), 1 USB port (5V/2A), and 1 Type-C port (2.5V/2.1A).
- **Usage:** Plug in your electronic devices such as smartphones, tablets, or lamps directly into the available ports.
- **Safety:** Ensure devices are compatible with the provided voltage and current. Do not overload the charging station.



Figure 4.3: Detailed view of the charging station integrated into the headboard.

4.3 Storage Drawers:

The bed frame is equipped with four under-bed storage drawers for organizing personal items.

- **Operation:** Each drawer is fitted with rollers for smooth opening and closing.
- **Security:** A screw clamp mechanism is designed to hold the drawers in place and prevent accidental slipping out. Ensure these clamps are engaged when drawers are fully closed.
- **Capacity:** Use the drawers to store bedding, clothing, or other items to maintain a tidy living space.

4 UNDER-BED DRAWERS WITH WHEELS



Figure 4.4: View of the under-bed storage drawers, highlighting their wheels and capacity.

5. MAINTENANCE

Regular maintenance helps prolong the life and appearance of your bed frame.

- **Cleaning Velvet Upholstery:** Gently vacuum the velvet fabric regularly to remove dust. For spills, blot immediately with a clean, dry cloth. For deeper cleaning, use a mild upholstery cleaner following the product instructions, testing on an inconspicuous area first. Do not rub vigorously.
- **Cleaning Frame:** Wipe metal and wood surfaces with a soft, damp cloth. Avoid harsh chemicals or abrasive cleaners.
- **Hardware Check:** Every 3-6 months, inspect all bolts, screws, and connections. Tighten any that have become loose to maintain structural integrity and prevent squeaks.
- **Drawer Maintenance:** Keep drawer tracks clean and free of debris to ensure smooth operation.

SOFT VELVET MATERIAL

Smooth & Comfortable



Figure 5.1: Close-up of the soft velvet material used for the headboard and frame upholstery.

6. TROUBLESHOOTING

Refer to the following common issues and solutions before contacting customer support.

Problem	Possible Cause	Solution
Bed frame makes noise/squeaks.	Loose hardware; friction between metal parts; missing mute sponge strip.	Tighten all bolts and screws. Ensure the mute sponge strip is correctly installed on the middle beam.
LED lights are not working or malfunctioning.	Power connection issue; remote control battery low; app connectivity problem; faulty LED strip.	Check if the power adapter is securely plugged in. Replace remote control batteries. Re-pair the app if necessary. Inspect LED strip connections. If issues persist, contact support.

Problem	Possible Cause	Solution
Charging station is not providing power.	Power adapter not connected; circuit breaker tripped; faulty port.	Ensure the bed frame's power adapter is plugged into a working wall outlet. Check your home's circuit breaker. Try different ports or devices to isolate the issue.
Storage drawers do not slide smoothly or fall out.	Obstruction in tracks; rollers damaged; screw clamp not engaged.	Clear any debris from the drawer tracks. Inspect rollers for damage. Ensure the screw clamp is properly engaged to secure the drawer.

7. SPECIFICATIONS

Model Number	MAYIHYuTCf
UPC	199449980537
Size	Queen
Material	Alloy Steel, Iron, Wood, Velvet (Headboard)
Product Dimensions (L x W x H)	81.9" x 62.2" x 56.7" (208cm x 158cm x 144cm)
Item Weight	109 Pounds (49.4 kg)
Maximum Weight Recommendation	1000 Pounds (453 kg)
Recommended Mattress Thickness	10 - 14 inches (25 - 35 cm)
Charging Station Output	2 AC Outlets (125V/12A), 1 USB Port (5V/2A), 1 Type-C Port (2.5V/2.1A)
Included Components	Headboard, Frame, Slats, 4 Storage Drawers, Charging Station, LED Lights, Remote Control, Assembly Hardware, Installation Manual

8. WARRANTY AND SUPPORT

For warranty information, missing parts, or any other product-related inquiries, please contact YITAHOME customer support directly. Refer to the contact information provided in your original purchase documentation or visit the official YITAHOME website.

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