

# BED FRAME WITH STORAGE HEADBOARD User Manual

#### INTRODUCTION

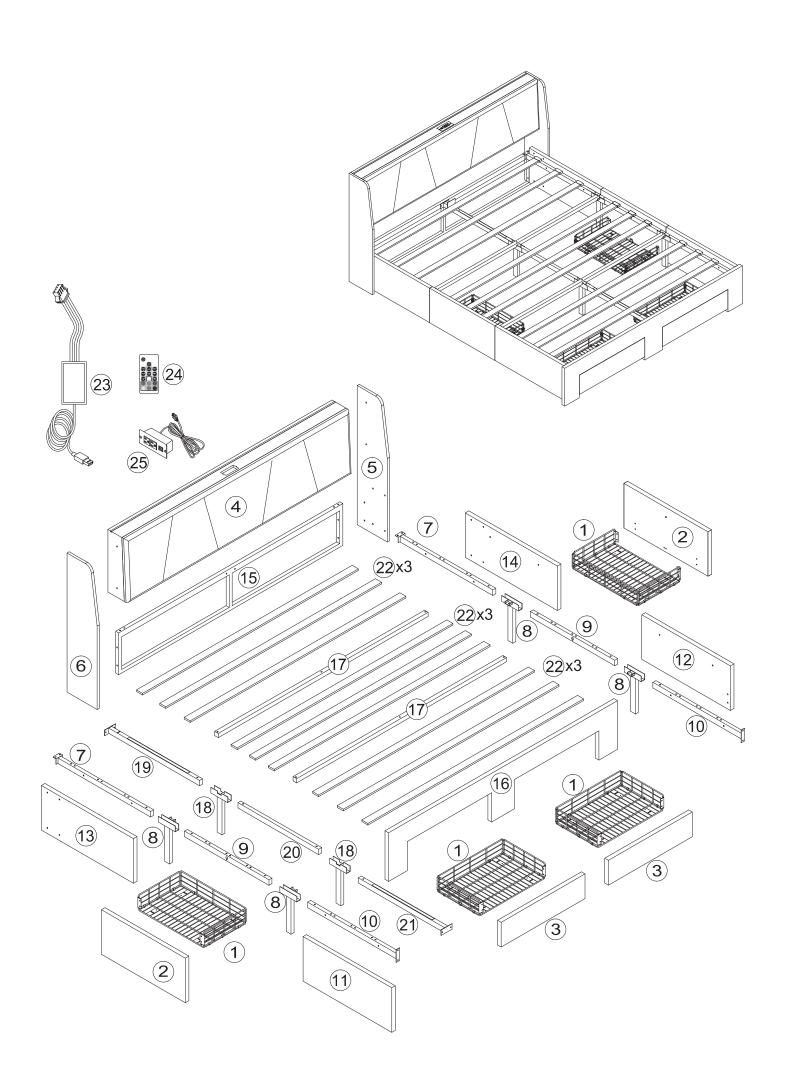
Thank you for purchasing our products. Committed to providing customers with the best quality products and service has always been our lifelong goal. Before using the product, please read this instruction manual carefully to ensure correct use. Keep the instruction manual in a place where the user can find it at any time.

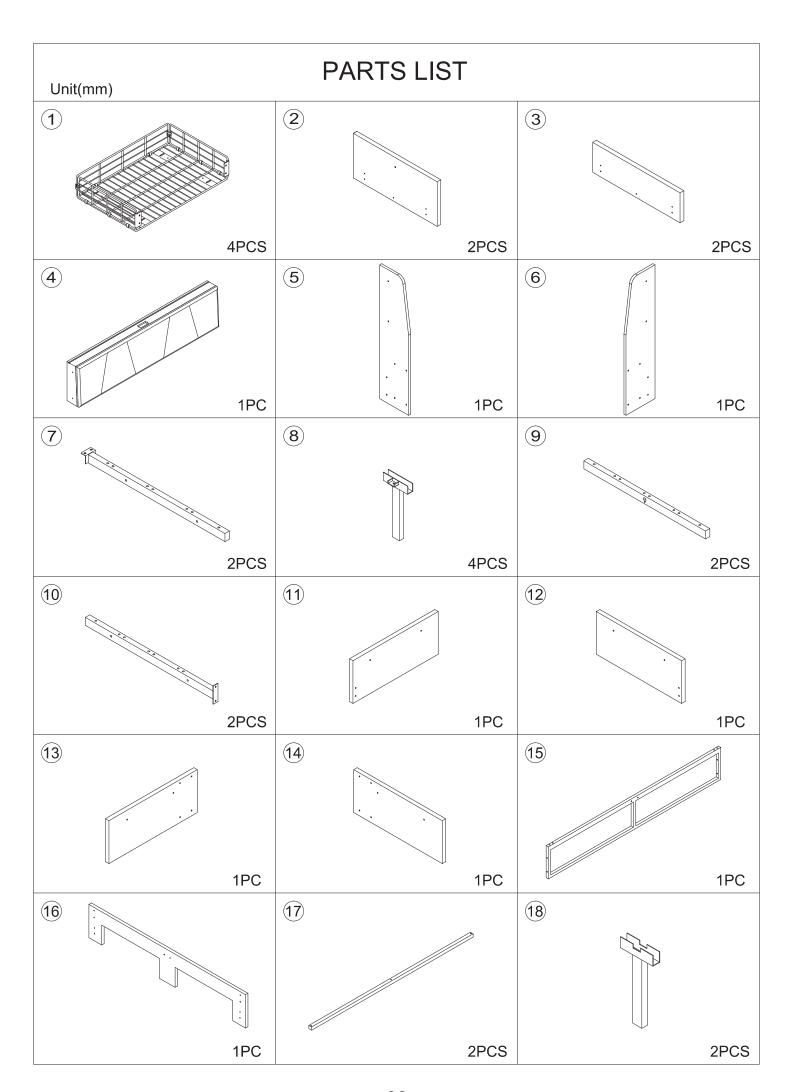
### **PRECAUTIONS**

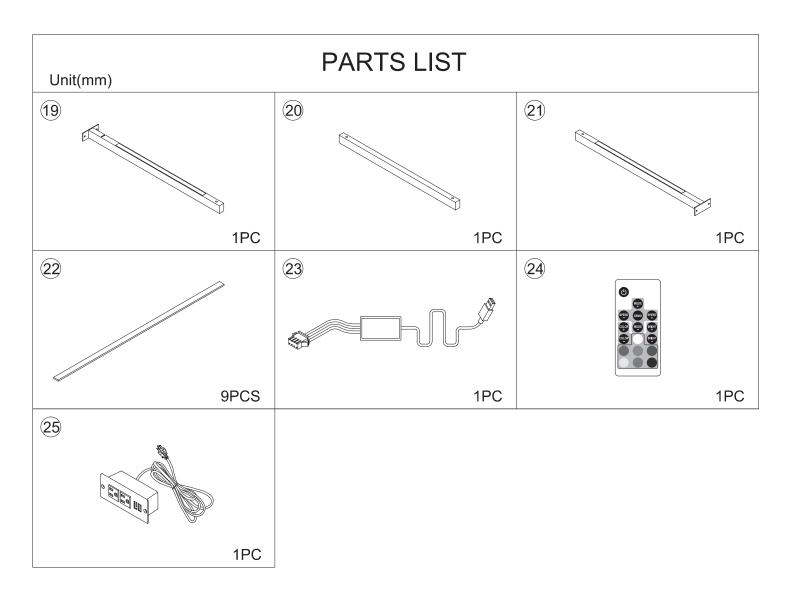
- There are many components and accessories in the package. Each component and accessory is labeled with a letter or a number, check carefully before using any of them. Keep them away from children to prevent accidents.
- 2. Please install the product on a clean and soft underlay (such as carpet or cardboard) to avoid scratching or damaging the surface of the product.
- 3. The main components of the product is relatively heavy. Please pay attention to safety during installation.
- 4. The product is not stable during installation. Please do not move it randomly before it is completely installed.
- 5. If you have any questions during installation, please contact the customer service in time.

\*PLEASE BE SURE TO FOLLOW THE INSTALLATION STEPS IN THE MANUAL TO AVOID UNNECSSARY LOSSES CAUSED BY IMPROPER INSTALLATION.

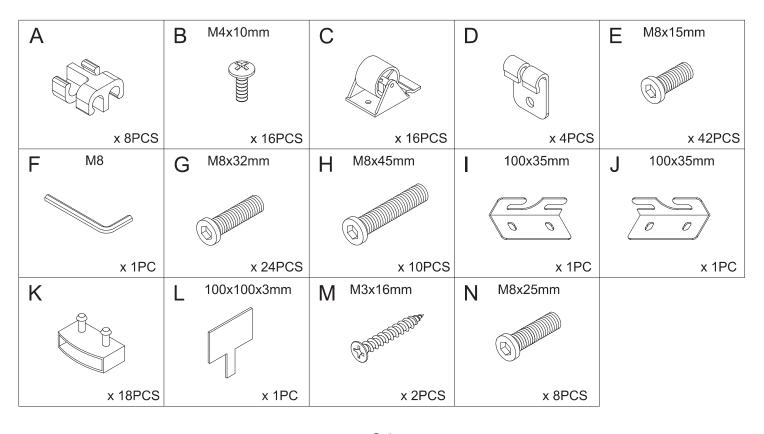
\*IF YOU NEED FUTHER ASSIATANCE, PLEASE CONTACT THE CUSTOMER SER-VICE ONLINE.



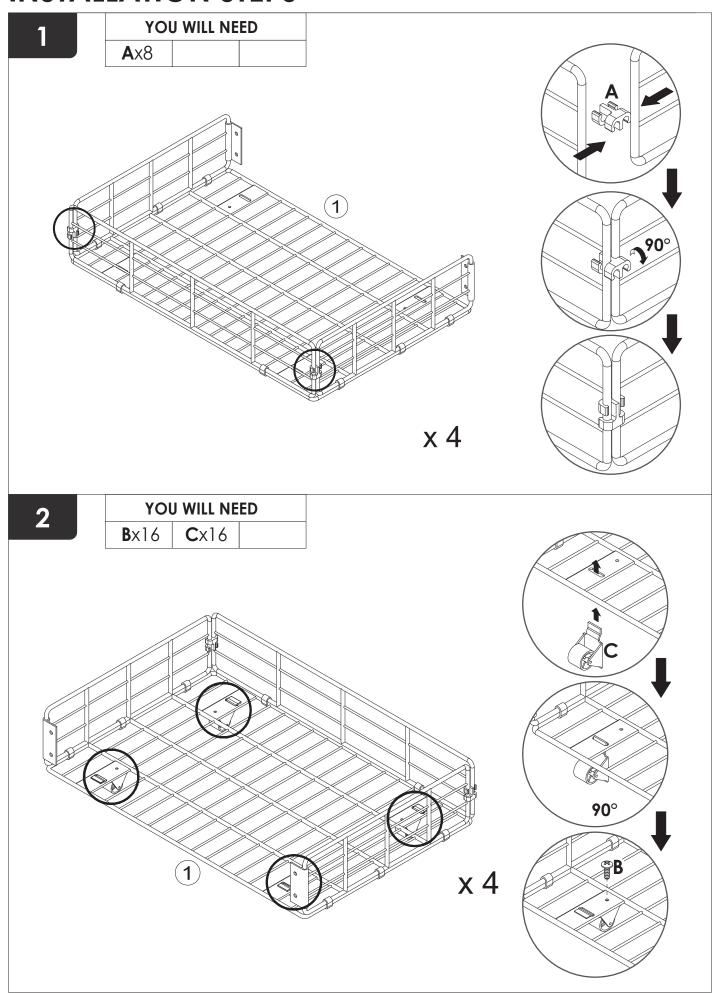


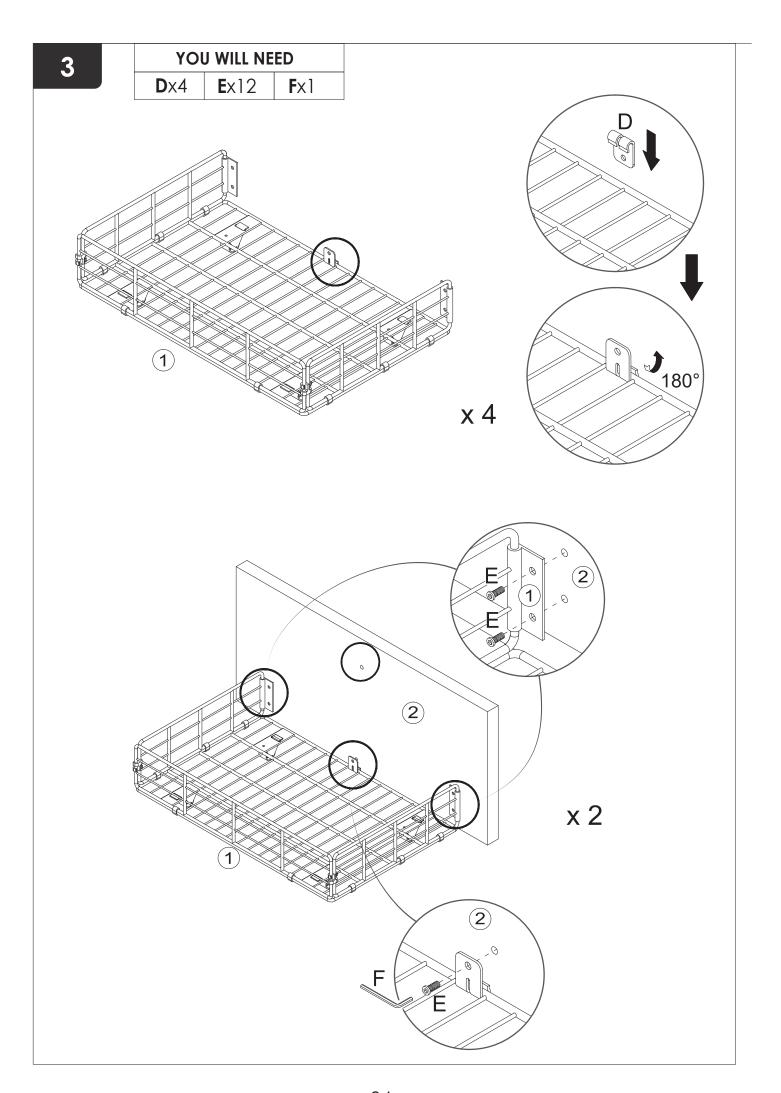


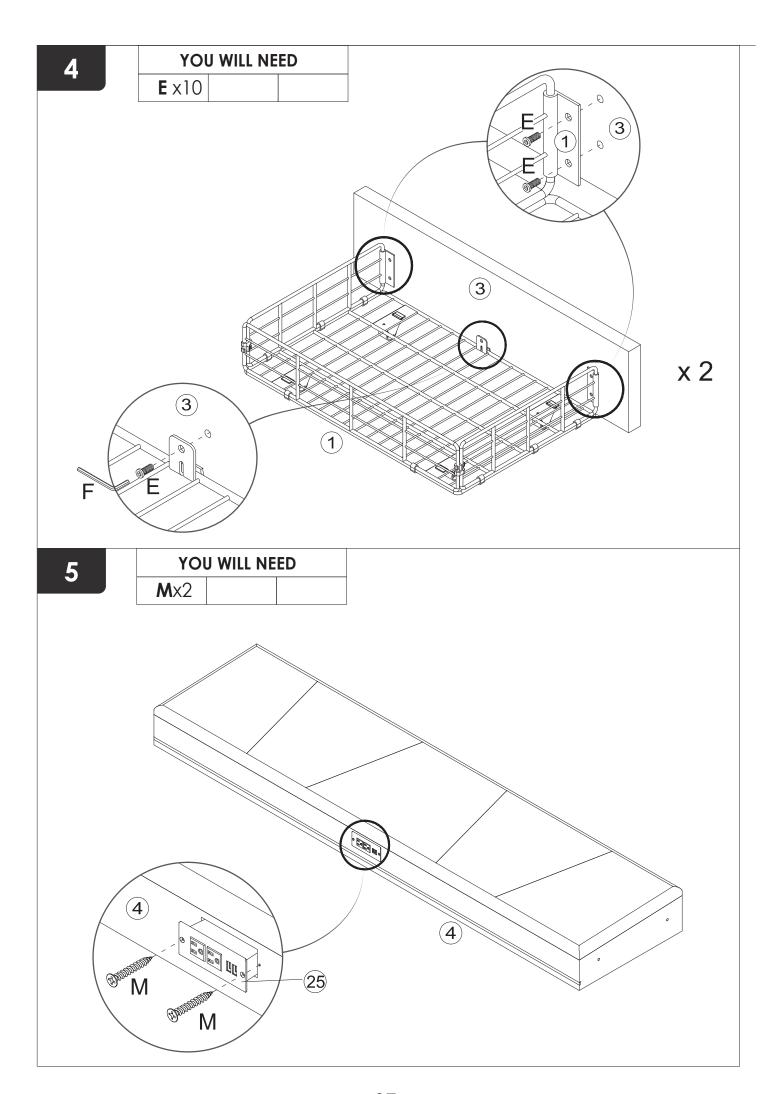
# HARDWARES LIST

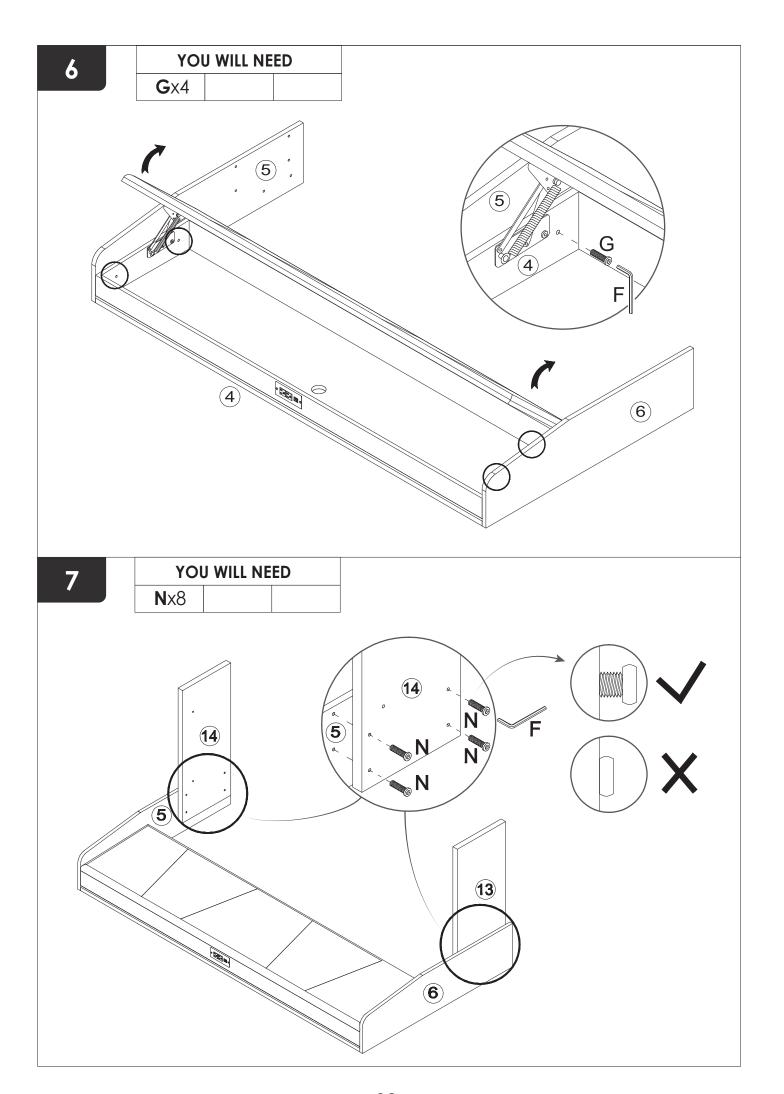


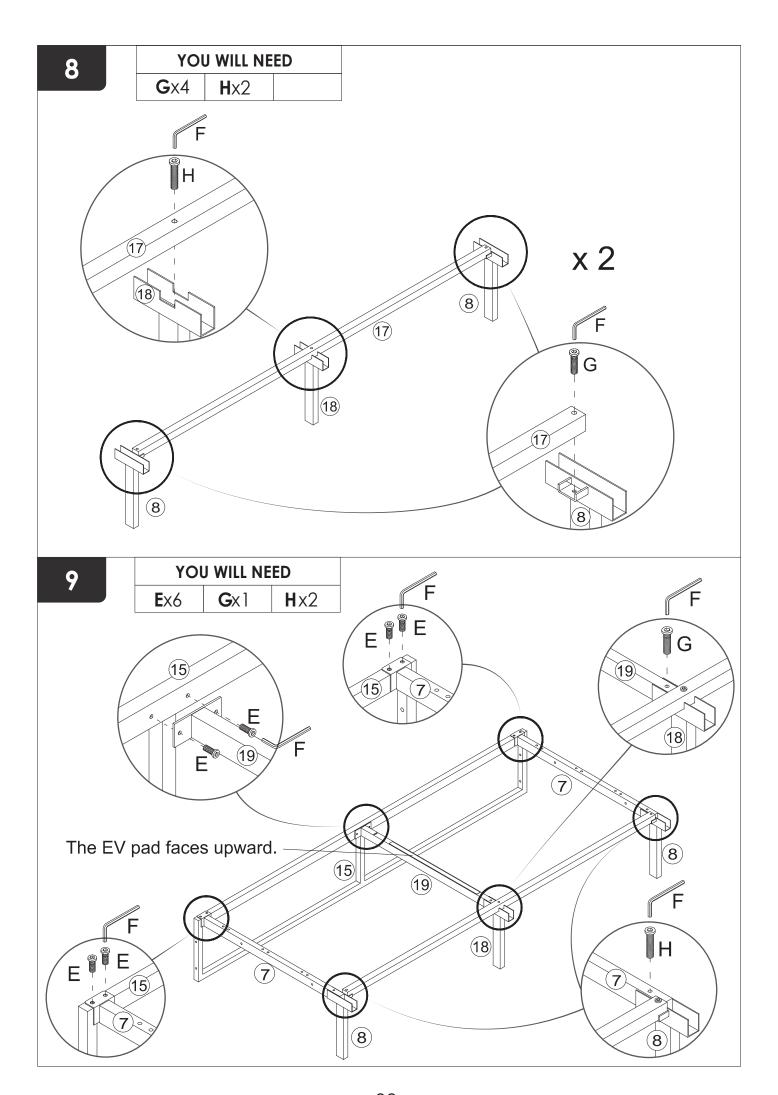
# **INSTALLATION STEPS**

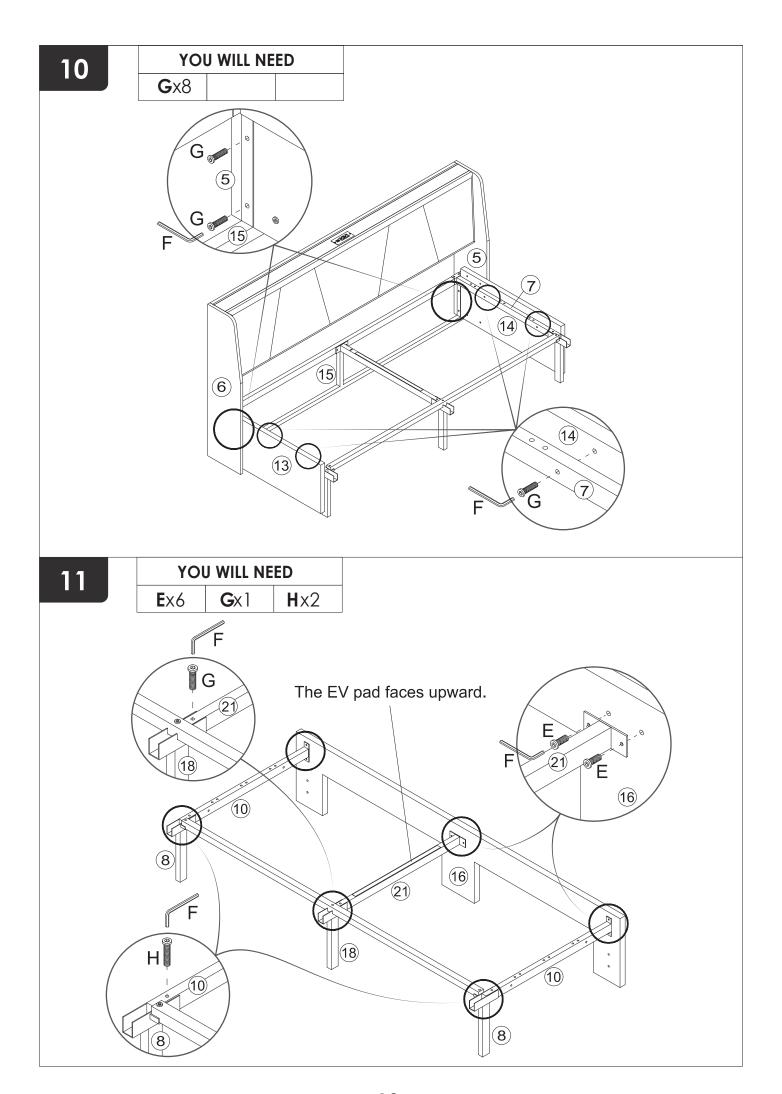


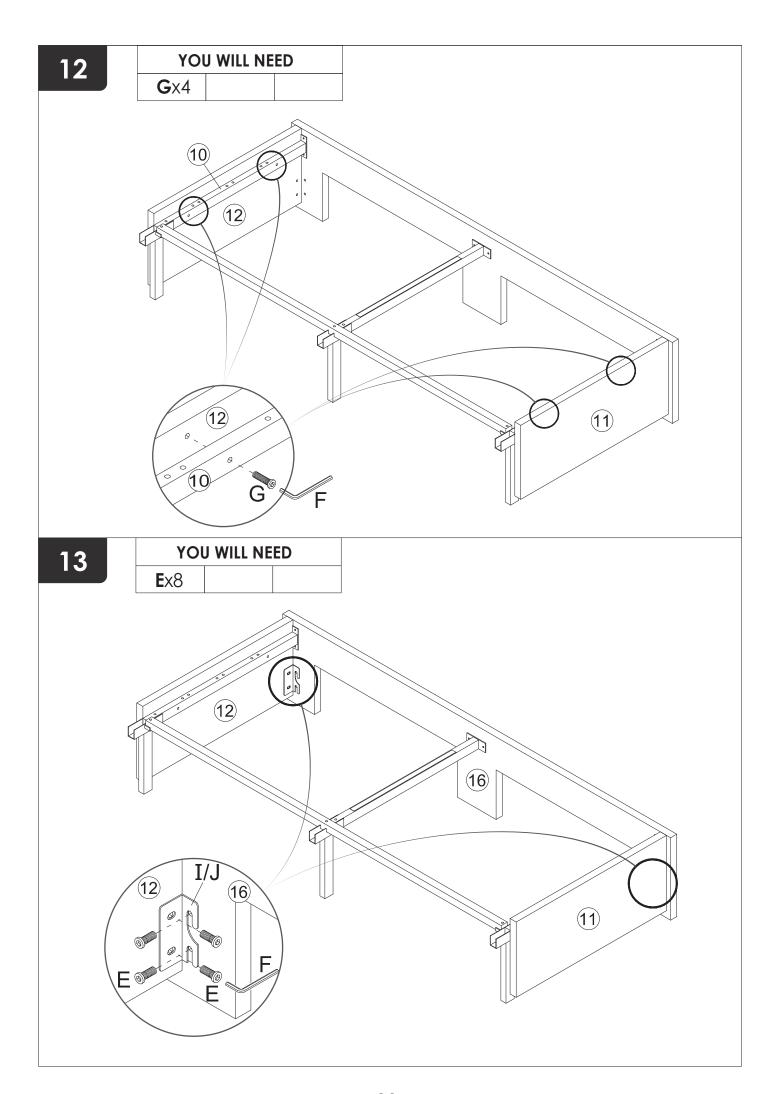


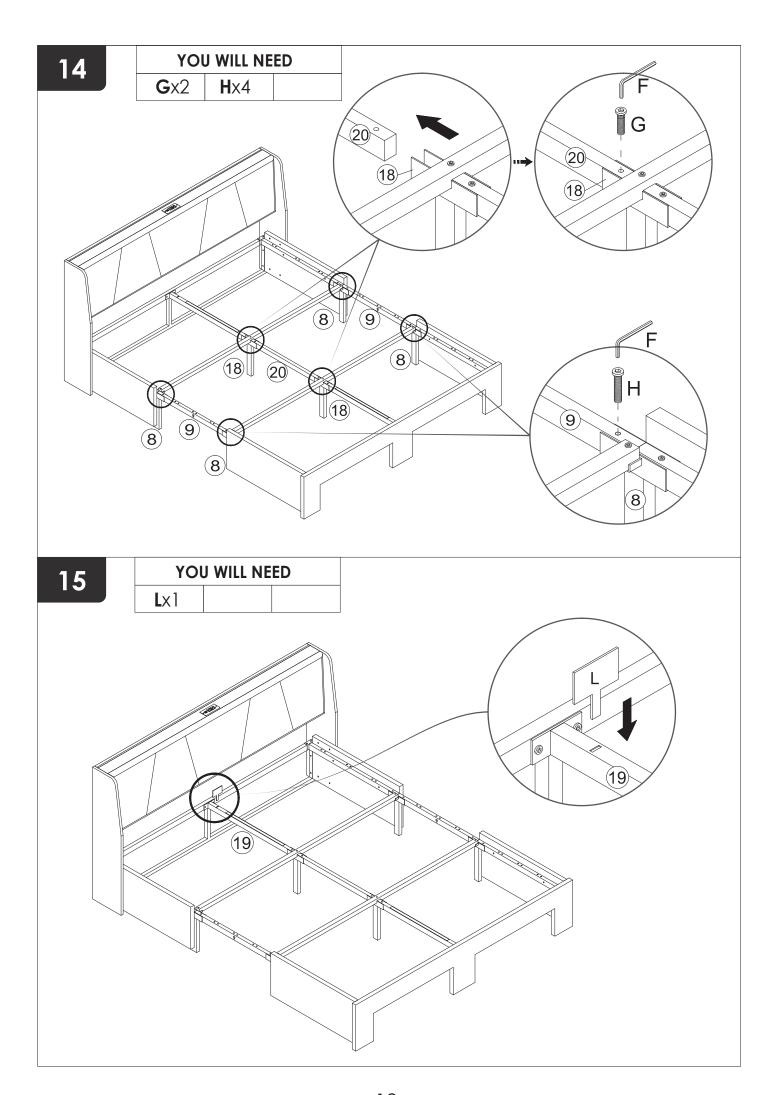


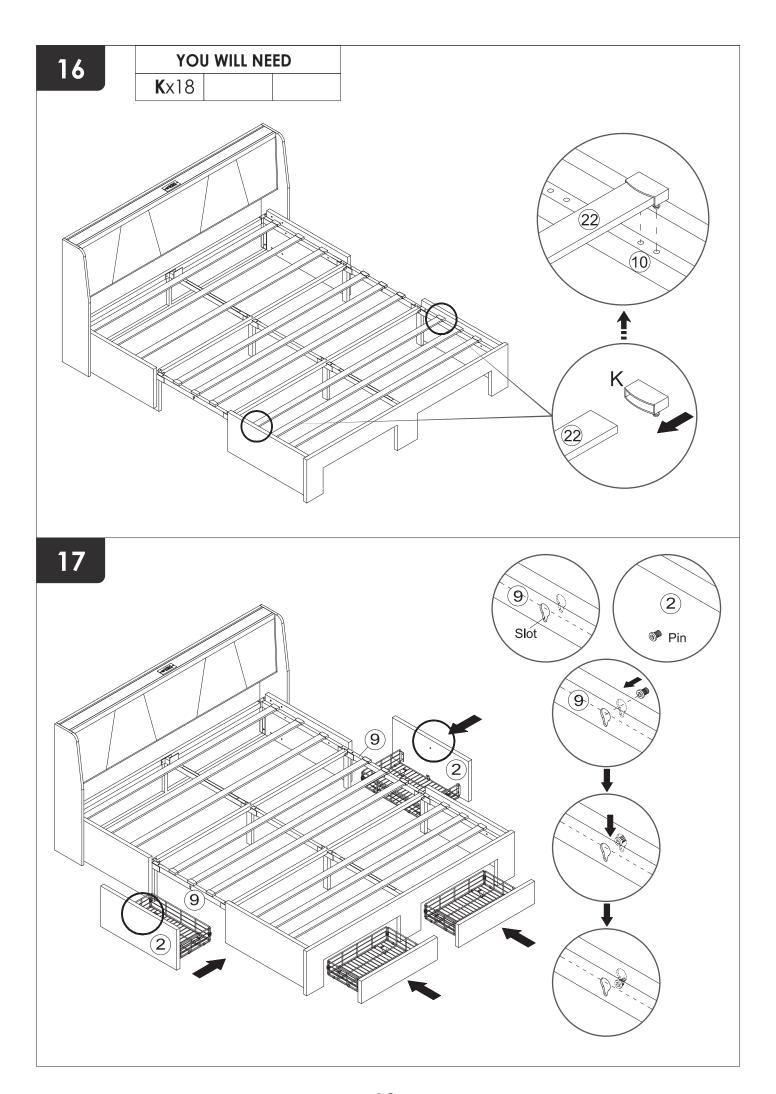


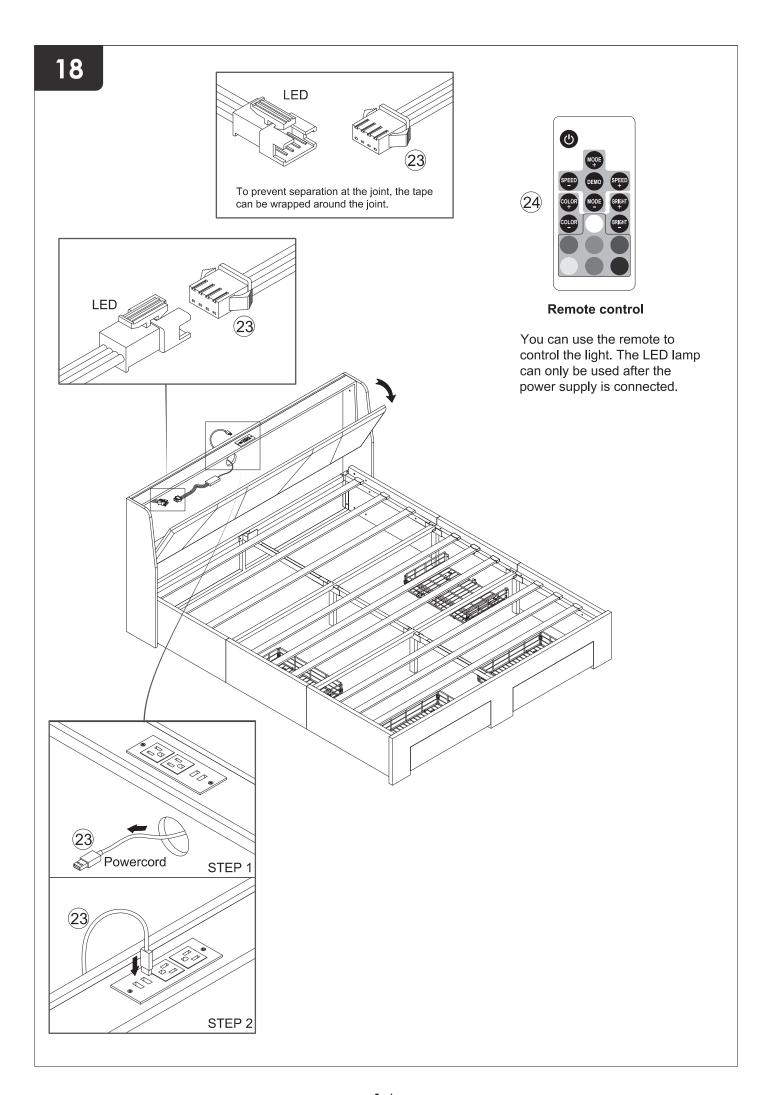










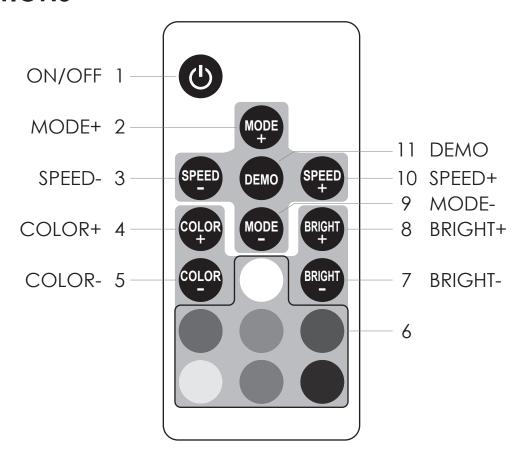


#### **INSTRUCTIONS**

- 22 Dynamic Modes
- 20 Static Colors
- Smooth Effects
- Speed Adjustable
- Brightness Adjustable

- Card Type RF Remote
- Ultra Slim Design
- Dynamic Demo Mode
- Easy Remote Pairing
- Direct Color Select

#### **FUNCTIONS**



#### 1. Turn On/Standby

Press this key to turn on unit or switch to standby mode. The LED lights will automatically restore to its previous status when switched on.

#### 2/9. Dynamic Mode Adjust

Switch to dynamic mode from static color, or switch between dynamic modes.

#### 3/10. Dynamic Speed Adjust

Adjust dynamic playing speed, press SPEED+ to increase speed and press SPEED- to decrease. Unit will switch to dynamic mode if press this key in static color mode.

#### 4/5. Static Color Adjust

Switch to static color mode from dynamic mode, or switch between static colors.

#### 6. Direct Color Select

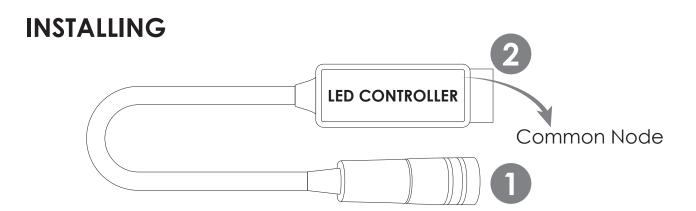
Shortcut key to static colors. When press the specific color key, LED will play the corresponding static color. The direct colors are included in COLOR+' and COLOR-'operation.

#### 7/8. Brightness Adjust

Adjust static color brightness. Press BRIGHT+ to increase brightness and press BRIGHT- to decrease, unit will switch to static color mode if press this key in dynamic mode.

#### 11. Demo Mode

Press this key will switch to demo mode. In demo mode, it plays 17 dynamic modes in loop. Each mode repeat 3 times.



#### 1. Power Supply

This unit accepts DC 5V to 24V power supply. The DC jack's inner pole (or red cable) is positive and sleeve (or black cable) is negative. Also please make sure the power supply voltage is same as the LED load.

#### 2. LED Output

This unit support common anode connection LED products. The mark "indicates the common connection node.

The maximum constant current is 2 amperes per channel. Please reduce load if main unit is overheating.

CAUTION! Do not short circuit or overload the LED outputs, this may lead to permanent damage!

#### **OPERATION**

#### 1. Using Remote Controller

Please pull out the battery insulate tape before using. The RF wireless remote signal can pass through barrier, so it's not necessary to aim at the main unit when operate.

For proper receiving remote signal, please do not install the main unit in closed metal parts.

#### 2. Pairing New Remote

The remote and main unit is 1 to 1 paired as default. Further more, main unit can be paired to 3 remote controllers and each remote controller can be paired to any main unit.

Please do following steps to pair new remote controller:

- 1). Plug off the power of main unit and plug in after 5 seconds
- 2). Press 'SPEED-' and 'SPEED+' key together in 5 seconds after power on.

  After this operation, the main unit will recognize the new remote controller.

#### 3. Free Remote Pairing Mode

In some specific cases, the main unit may need to be paired to any remote controllers. Please do following steps for free remote pairing mode:

- 1). Plug off the power of main unit and plug in after 5 seconds.
- 2). Press 'ON/OFF' and 'MODE+' key together in 5 seconds after power on. After this operation, the main unit will recognize any remote controller. To pair the main unit back to specific remote, please repeat the 'Pairing New Remote' operation.

#### 4. Switch Output Color Sequence

The controller's default output signal sequence is Common-Green-Red-Blue. If the LED application is in different cable sequence, the direct color keys will not match the LED color. In this case, user can adjust the output signal sequence with following steps:

- 1). Plug off the power of main unit and plug in after 5 seconds.
- 2). Press 'RED' and 'BLUE' color key together in 5 seconds after power on. With this operation, the output sequence will switch between 6 possible combinations. The sequence will be memorized and it won't change until next same operation.

## **SPECIFICATION**

Dynamic mode	22 modes
Static Color	20 colors
PWM Grade	256 levels
Brightness Grade	5 levels
Speed Grade	10 levels
Demo mode	Yes
Direct color Select	Yes
Output Color Switchable	Yes, 6 options
Working Voltage	DC5~24V
Output Current	3x2A constant
Remote frequency	433.92MHz
Remote distance	>15m at open area

