

MONTAGEANLEITUNG / ASSEMBLY INSTRUCTIONS / INSTRUCTIONS DE MONTAGE

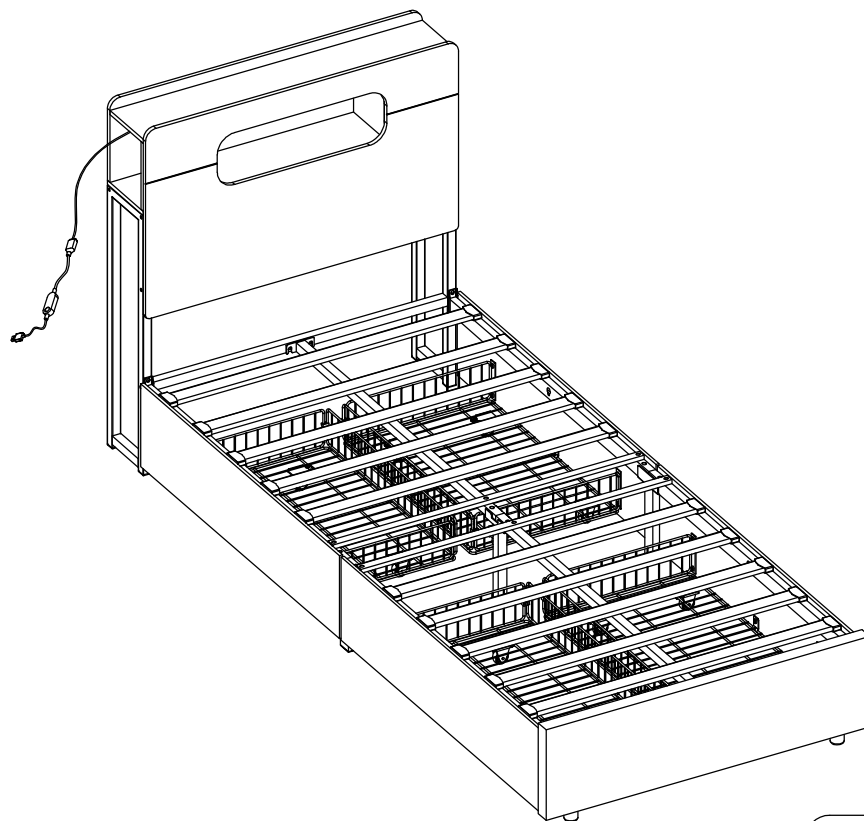
Artikel Nummer/ Item Number:N622P522578P/N622P522579P

DE: Dieses Set wird in 2 Kartons geliefert. Wenn Sie nicht alle 2 Kartons erhalten, wenden Sie sich bitte an unseren Kundendienst.

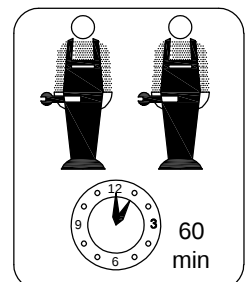
EN: This set is delivered in 2 boxes. If you do not receive both boxes, please contact our customer service.

FR: Ce lit est livré en 2 colis distincts. Les délais de livraison des différents colis peuvent varier. Merci de votre patience et de votre compréhension.

Bett-90x200



Points de collecte sur www.quefairedemesdechets.fr
Privilégiez la réparation ou le don de votre appareil !



English

IMPORTANT ! KEEP FOR FUTURE REFERENCE : READ CAREFULLY

- To be assembled by an adult. Assembly must be checked by an adult before use.
- **WARNING!** Keep all screws, small parts and plastic bags out of the reach of children.
- Correctly identify all parts before assembly.
- Do not use this product if any parts are damaged or missing.
- If any problems occur, please contact our after-sales service.
- The instructions provided by the manufacturer must always be followed.
- **Care/Cleaning:** Clean with a soft, dry cloth. For larger stains, gently wipe with a slightly damp, non-abrasive sponge.
- To avoid the risk of fire, do not place the furniture near fire sources, ignition sources or hot objects.
- Do not jump on the bed.

Deutsch

WICHTIG! ZUM SPÄTEREN NACHSCHLAGEN AUFBEWAHREN: SORGFÄLTIG LESEN

- Der Aufbau muss von einem Erwachsenen durchgeführt werden. Vor der Benutzung muss der Aufbau von einem Erwachsenen überprüft werden.
- **WARNUNG!** Bewahren Sie alle Schrauben, Kleinteile und Kunststoffbeutel außerhalb der Reichweite von Kindern auf.
- Identifizieren Sie vor der Montage alle Teile korrekt.
- Verwenden Sie dieses Produkt nicht, wenn Teile beschädigt sind oder fehlen.
- Bei Problemen wenden Sie sich bitte an unseren Kundendienst.
- Die vom Hersteller bereitgestellten Anweisungen müssen stets befolgt werden.
- **Pflege/Reinigung:** Mit einem weichen, trockenen Tuch reinigen. Bei stärkeren Verschmutzungen vorsichtig mit einem leicht feuchten, nicht scheuernden Schwamm abwischen.
- Um Brandgefahr zu vermeiden, stellen Sie das Möbelstück nicht in der Nähe von Feuerquellen, Zündquellen oder heißen Gegenständen auf.
- Nicht auf dem Bett springen.

Français

IMPORTANT ! CONSERVER POUR RÉFÉRENCE ULTÉRIEURE : LIRE ATTENTIVEMENT

- Le montage doit être effectué par un adulte. Avant utilisation, le montage doit être vérifié par un adulte.
- **ATTENTION !** Tenir toutes les vis, les petites pièces et les sachets en plastique hors de portée des enfants.
- Identifiez correctement toutes les pièces avant le montage.
- N'utilisez pas ce produit si des pièces sont endommagées ou manquantes.
- En cas de problème, veuillez contacter notre service après-vente.
- Les instructions fournies par le fabricant doivent toujours être respectées.
- **Entretien/Nettoyage :** nettoyer avec un chiffon doux et sec. En cas de taches importantes, frotter délicatement avec une éponge légèrement humide et non abrasive.
- Pour éviter tout risque d'incendie, ne placez pas le meuble à proximité de sources de feu, de sources d'inflammation ou d'objets chauds.
- Ne pas sauter sur le lit.

Italiano

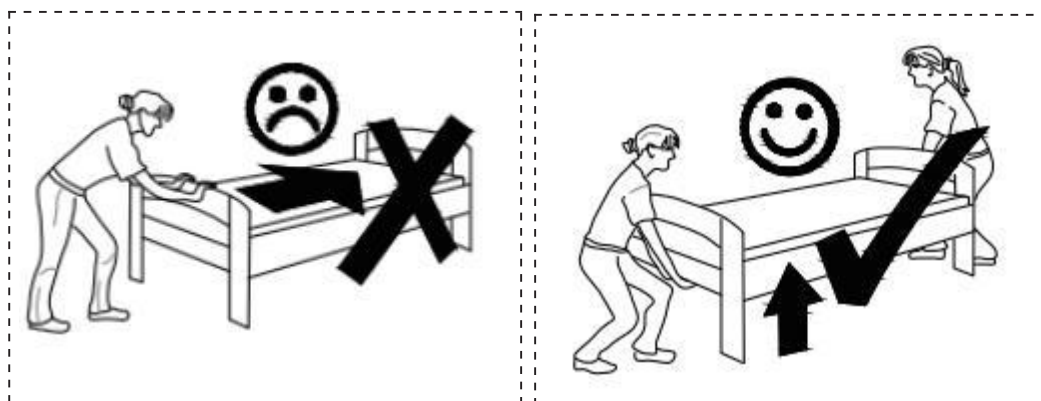
IMPORTANTE! CONSERVARE PER RIFERIMENTO FUTURO: LEGGERE ATTENTAMENTE

- Il montaggio deve essere effettuato da un adulto. Prima dell'uso, il montaggio deve essere controllato da un adulto.
- **AVVERTENZA!** Tenere tutte le viti, le piccole parti e i sacchetti di plastica fuori dalla portata dei bambini.
- Identificare correttamente tutte le parti prima del montaggio.
- Non utilizzare questo prodotto se alcune parti sono danneggiate o mancanti.
- In caso di problemi, contattare il nostro servizio post-vendita.
- Le istruzioni fornite dal produttore devono essere sempre rispettate.
- Cura/Pulizia: pulire con un panno morbido e asciutto. In caso di macchie più estese, strofinare delicatamente con una spugna leggermente umida e non abrasiva.
- Per evitare il rischio di incendio, non collocare il mobile vicino a fonti di fuoco, fonti di accensione o oggetti caldi.
- Non saltare sul letto.

Español

¡IMPORTANTE! CONSÉRVELO PARA FUTURAS CONSULTAS: LEA ATENTAMENTE

- Debe ser montado por un adulto. Antes del uso, el montaje debe ser comprobado por un adulto.
- ¡ADVERTENCIA! Mantenga todos los tornillos, piezas pequeñas y bolsas de plástico fuera del alcance de los niños.
- Identifique correctamente todas las piezas antes del montaje.
- No utilice este producto si alguna pieza está dañada o falta.
- En caso de cualquier problema, póngase en contacto con nuestro servicio posventa.
- Deben seguirse siempre las instrucciones proporcionadas por el fabricante.
- Cuidado/Limpieza: limpie con un paño suave y seco. En caso de manchas importantes, frote suavemente con una esponja ligeramente húmeda y no abrasiva.
- Para evitar el riesgo de incendio, no coloque el mueble cerca de fuentes de fuego, fuentes de ignición u objetos calientes.
- No salte sobre la cama.



INSTRUCTIONS

IMPORTANT-READ CAREFULLY-RETAIN FOR FUTURE REFERENCE

- a) **WARNING** -Children can become trapped between the bed and the wall, the adjoining pieces of furniture (e.g. cupboards) and the like. To avoid risk of serious injury the distance between the safety barrier and the adjoining structure shall not exceed 90 mm or shall be more than 230 mm.
- b) **WARNING**-Do not use the bed if any structural part is broken or missing; Replacement parts are between requested from the manufacturer or the store.
- c) **WARNING**-Do not climb or wiggle on any non-designated structures.
- d) it is imperative to always follow the installation instructions and manufacturer's use.
- e) The recommended size of the mattress to be used with the bed is 90 x200 cm, maximum thickness mattress:20cm.
- f) It is necessary to ventilate the room in order to maintain a low level moisture and prevent mold growth in the bed and its periphery.
- g) Joining devices should always be tightened properly and regularly verified. Tighten if necessary.

ANLEITUNGEN

WICHTIG - SORGFÄLTIG LESEN - FÜR SPÄTERE VERWENDUNG

AUFBEWAHREN

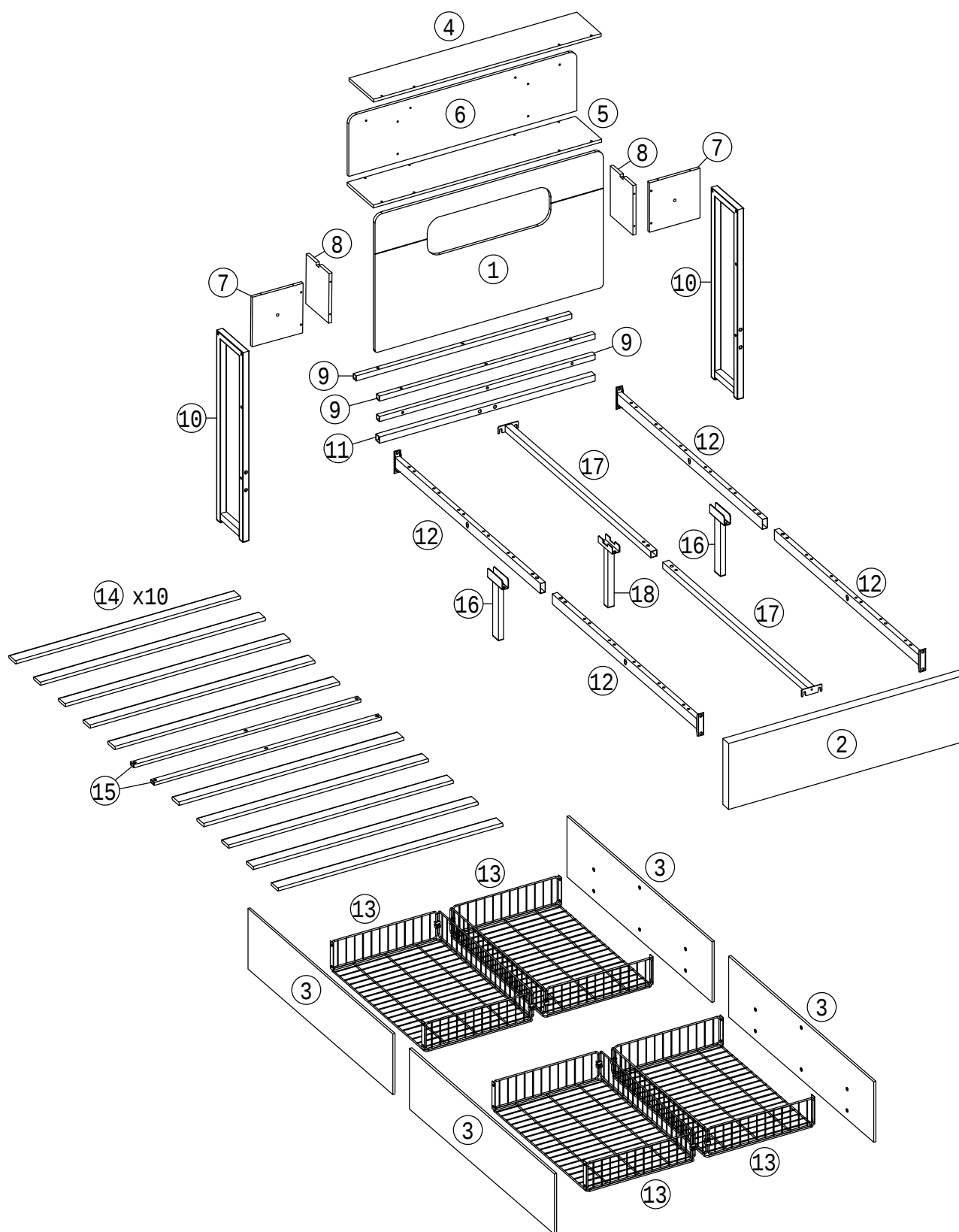
- a) **WARNUNG** - Kinder können zwischen dem Bett und der Wand, den angrenzenden Möbelstücken (z. B. Schränken) und der Lücke eingeklemmt werden. Um die Gefahr schwerer Verletzungen zu vermeiden, darf der Abstand zwischen der Sicherheitsbarriere und der angrenzenden Struktur nicht mehr als 90 mm oder mehr als 230 mm betragen.
- b) **WARNUNG**-Das Bett darf nicht benutzt werden, wenn ein Bauteil gebrochen ist oder fehlt; Ersatzteile sind beim Hersteller oder im Geschäft anzufordern.
- c) **WARNUNG** - Klettern oder wackeln Sie nicht auf nicht dafür vorgesehenen Strukturen.
- d) Befolgen Sie unbedingt die Installationsanweisungen und die Gebrauchsanweisungen des Herstellers.
- e) Die empfohlene Größe der Matratze für das Bett beträgt 90 x 200 cm, maximale Dicke der Matratze: 20cm.
- f) Es ist notwendig, den Raum zu lüften, um die Feuchtigkeit niedrig zu halten und Schimmelbildung im Bett und seiner Umgebung zu verhindern.
- g) Die Verbindungselemente sollten immer richtig angezogen sein und regelmäßig überprüft werden. Ziehen Sie sie gegebenenfalls nach.

INSTRUCTIONS

IMPORTANT – À LIRE ATTENTIVEMENT – À CONSERVER POUR CONSULTATION ULTÉRIEURE

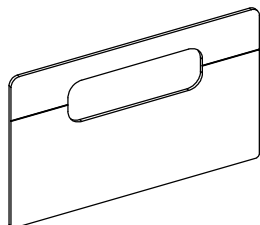
- a) **ATTENTION** – Les lits hauts et le couchage supérieur des lits superposés ne conviennent pas aux enfants de moins de six ans en raison du risque de blessures dues aux chutes.
- b) **ATTENTION** – Les lits superposés et les lits hauts peuvent présenter un risque grave de blessure par strangulation s'ils ne sont pas utilisés correctement. Ne jamais fixer ni suspendre à une partie du lit superposé des éléments qui ne sont pas conçus pour être utilisés avec le lit, par exemple, sans s'y limiter : cordes, ficelles, cordons, crochets, ceintures et sacs.
- c) **ATTENTION** – Les enfants peuvent se coincer entre le lit et le mur, une pente de toit, le plafond, des meubles adjacents, par exemple des armoires, ou des éléments similaires. Pour éviter tout risque de blessure grave, la distance entre la barrière de sécurité supérieure et la structure adjacente ne doit pas dépasser 75 mm ou doit être supérieure à 230 mm.
- d) **ATTENTION** – Ne pas utiliser le lit superposé / lit haut si une pièce structurelle est cassée ou manquante. Les pièces de rechange doivent être demandées au fabricant ou au revendeur.
- e) La dimension recommandée du matelas à utiliser avec ce lit est de 90 × 200 cm ; épaisseur maximale du matelas : 20 cm.
- f) Il est impératif de toujours respecter les instructions de montage et les consignes d'utilisation du fabricant.
- g) Il est nécessaire de ventiler la pièce afin de maintenir un faible taux d'humidité et d'éviter le développement de moisissures sur le lit et autour de celui-ci.

Parts List / Stückliste



Parts List For / Teilliste für N622P522578P

①



1 PC

⑩



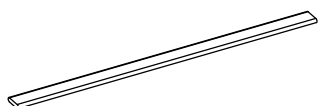
2 PCS

⑬



4 PCS

⑭



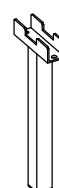
10 PCS

⑯



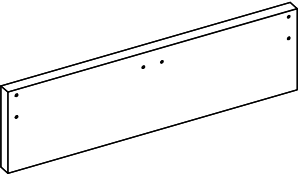
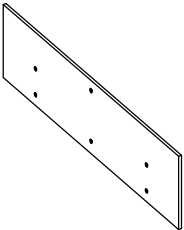
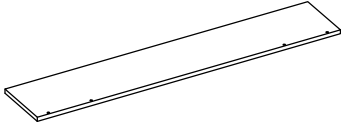
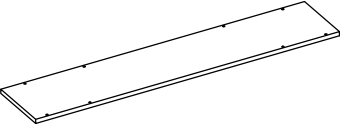
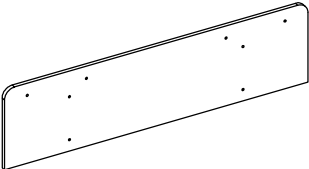
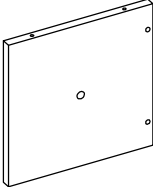
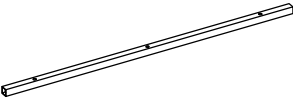
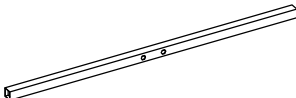
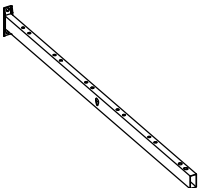
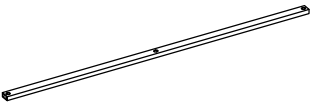
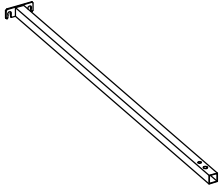
2 PCS

⑱

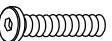
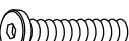
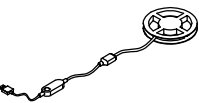


1 PC

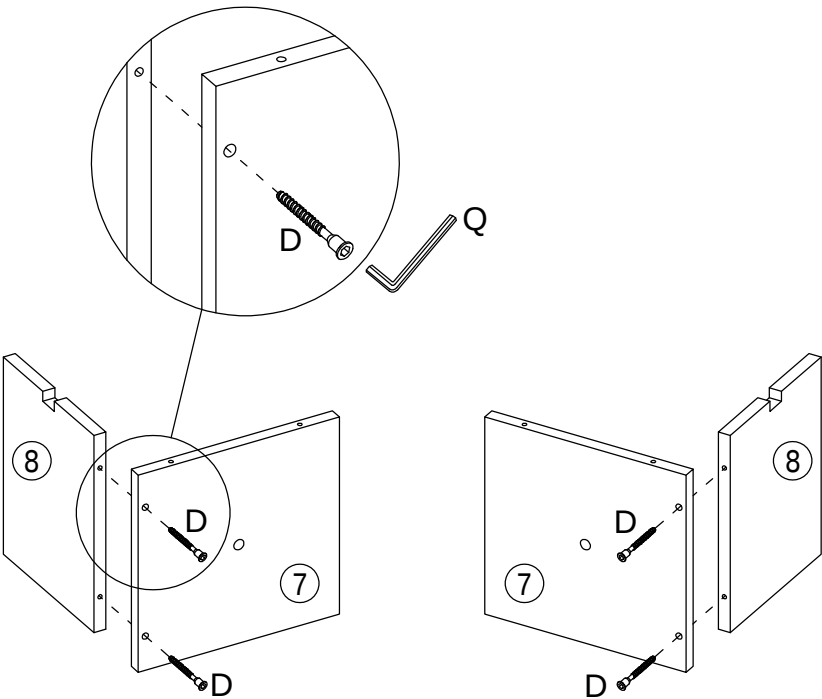
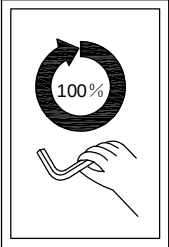
Parts List For / Teilliste für N622P522579P

②  1 PC	③  4 PCS	④  1 PC
⑤  1 PC	⑥  1 PC	⑦  2 PCS
⑧  2 PCS	⑨  3 PCS	⑪  1 PC
⑫  4 PCS	⑮  2 PCS	⑰  2 PCS

Hardware for / Hardware für N622P522578P

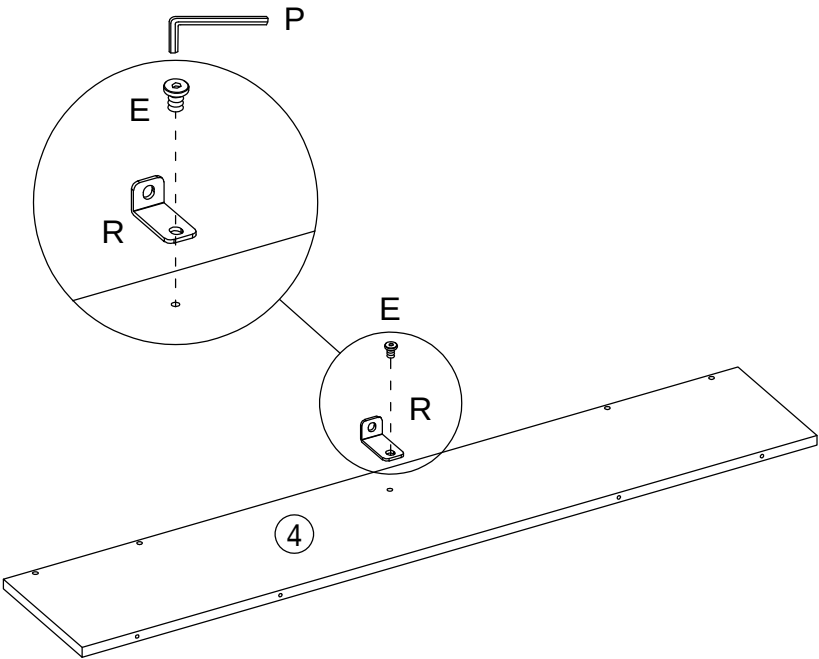
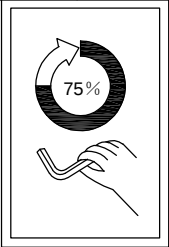
A  8pcs	B  4pcs	C  16pcs	D  φ5x38 24pcs+2	E  M6x10 1pc+1
F  M6x12 20pcs+2	G  M6x15 1pc+1	H  M6x28 14pcs+1	I  M6x32 3pcs+1	J  M6x45 8pcs+1
K  M8x20 12pcs+1	L  M8x35 2pcs+1	M  M8x50 4pcs+1	N  M6x19 4pcs+1	O  M5 2pcs
P  M4 2pcs	Q  M3 2pcs	R  1pc	S  2pcs	T  20pcs+2
Y  1pc				

Step 1



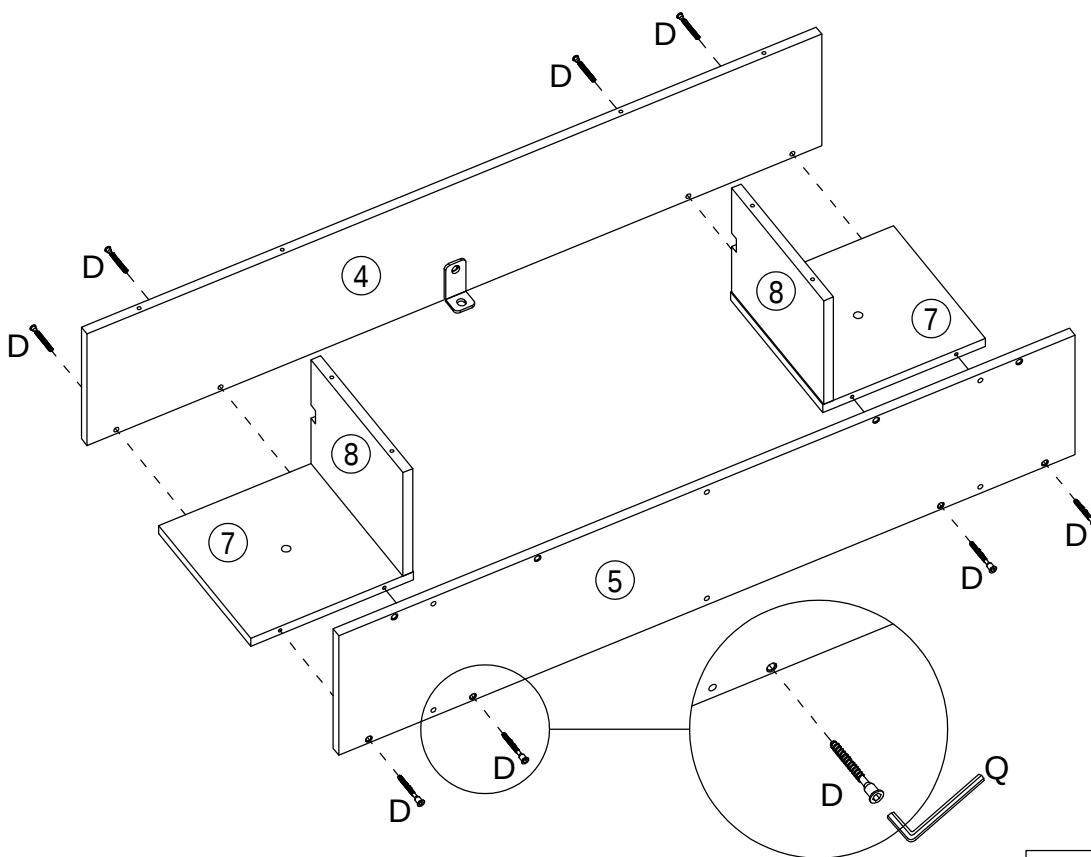
D x4		$\phi 5 \times 38$
Q x1		M3

Step 2

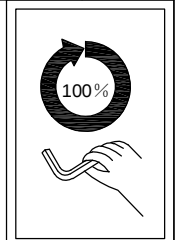


E x1		M6x10
R x1		
P x1		M4

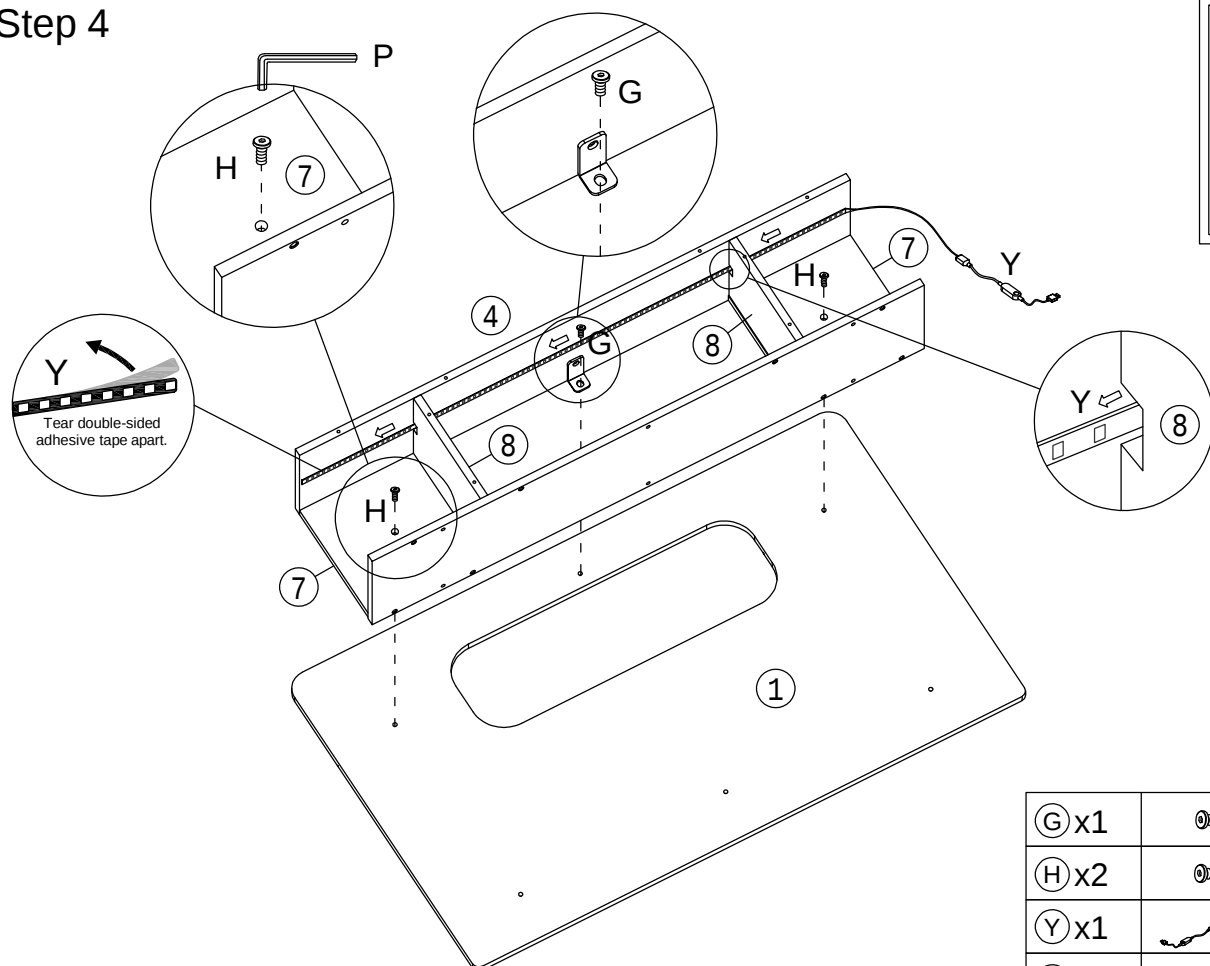
Step 3



ⓓ x8		φ5x38
Ⓚ x1		M3

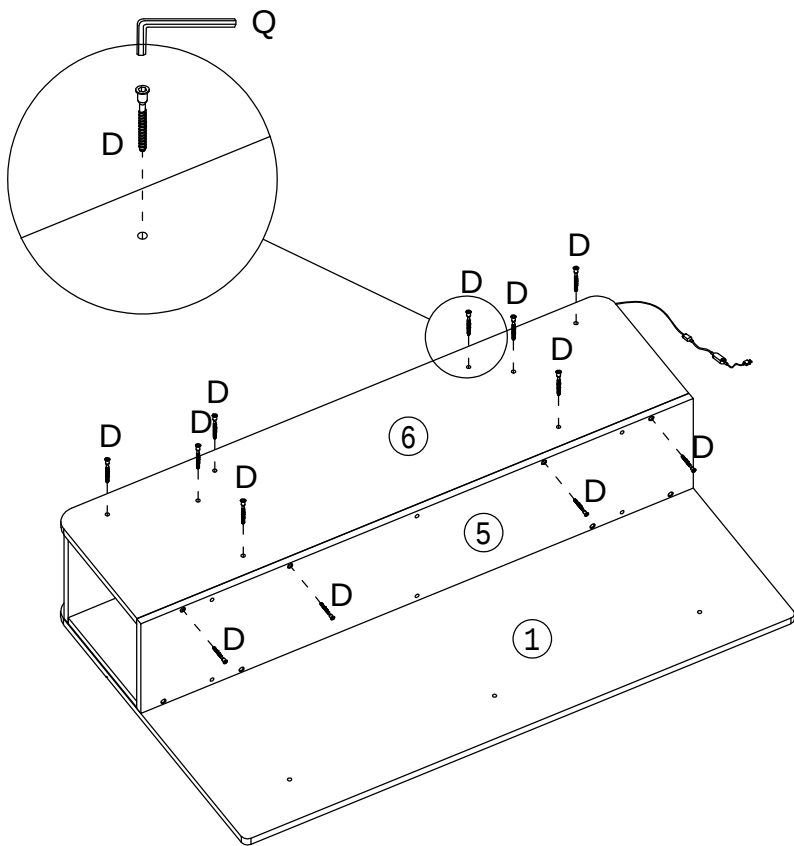
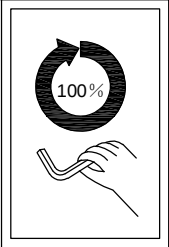


Step 4



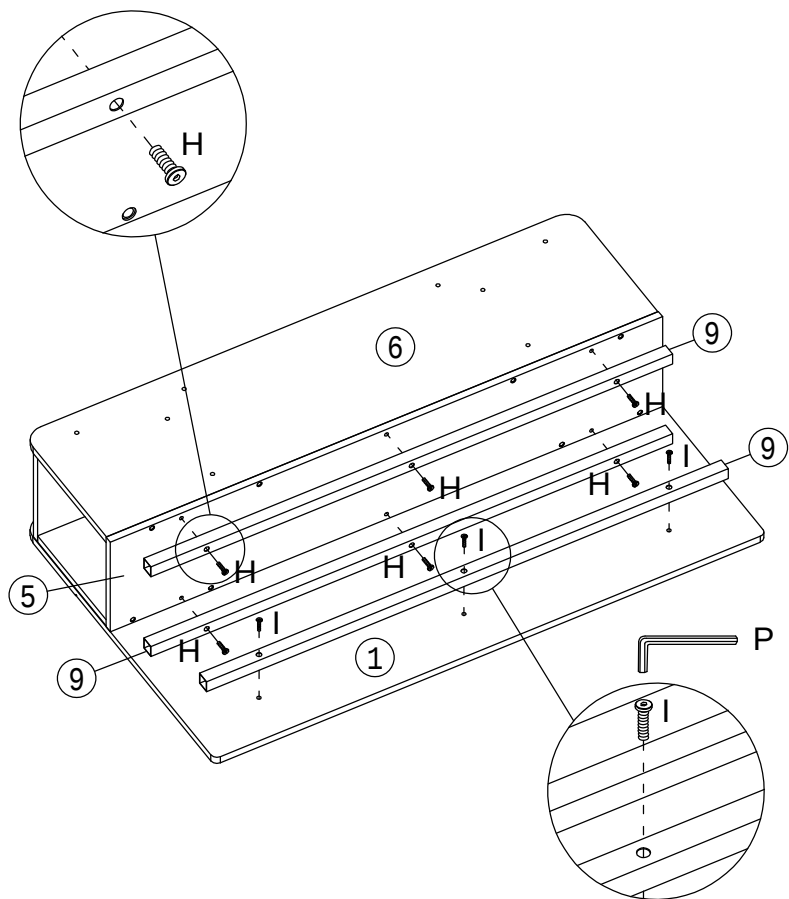
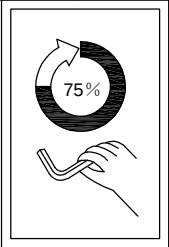
Ⓒ x1		M6x15
Ⓓ x2		M6x28
Ⓔ x1		
Ⓕ x1		M4

Step 5



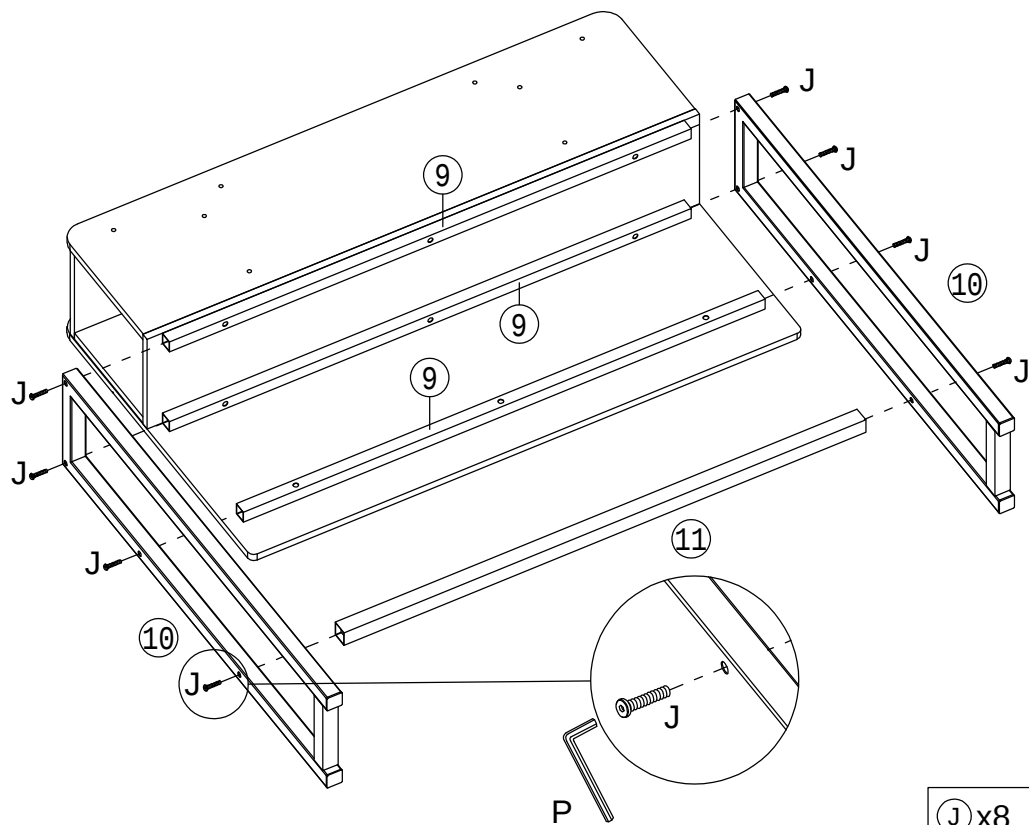
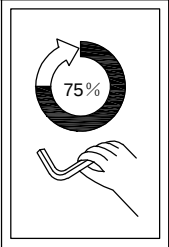
ⓓ x12		φ5x38
Ⓚ x1		M3

Step 6



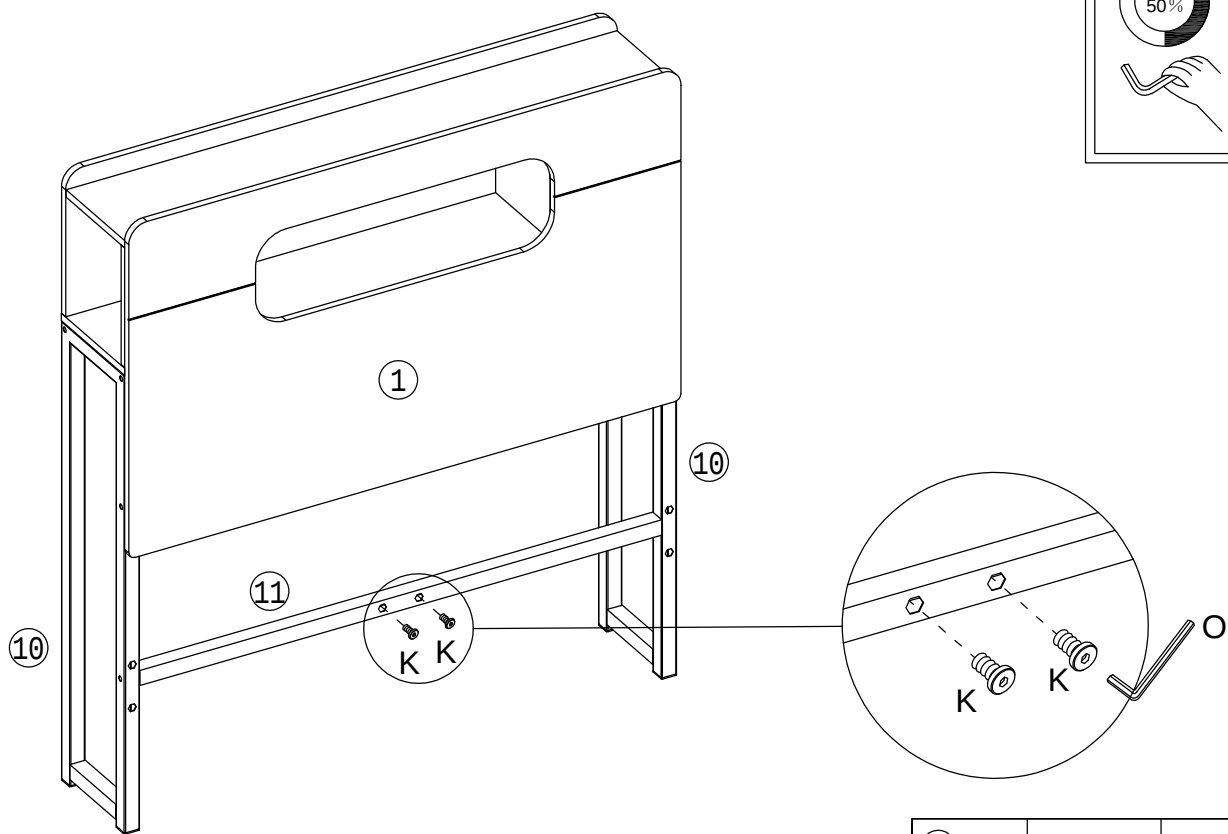
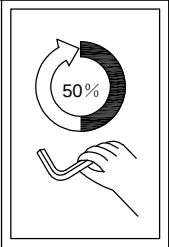
ⓓ x6		M6x28
ⓓ x3		M6x32
Ⓚ x1		M4

Step 7



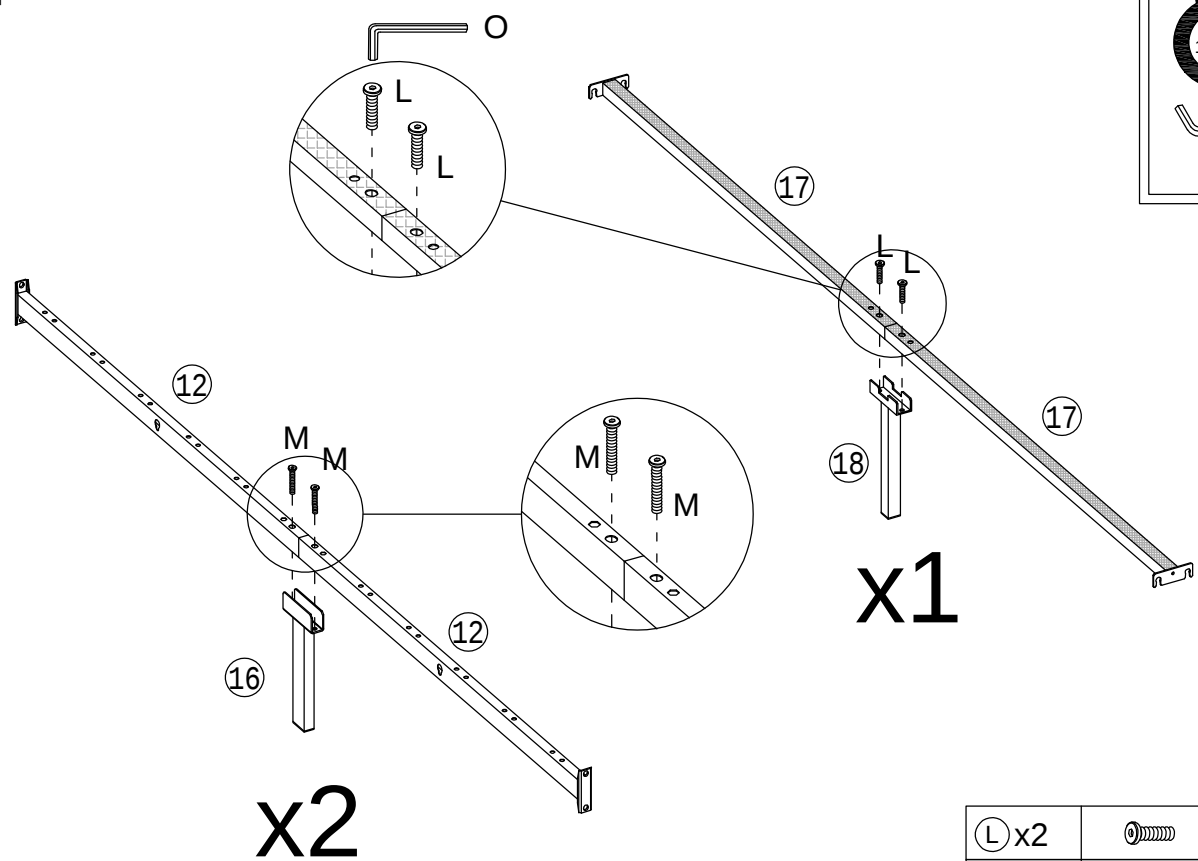
ⓐ x8		M6x45
Ⓟ x1		M4

Step 8



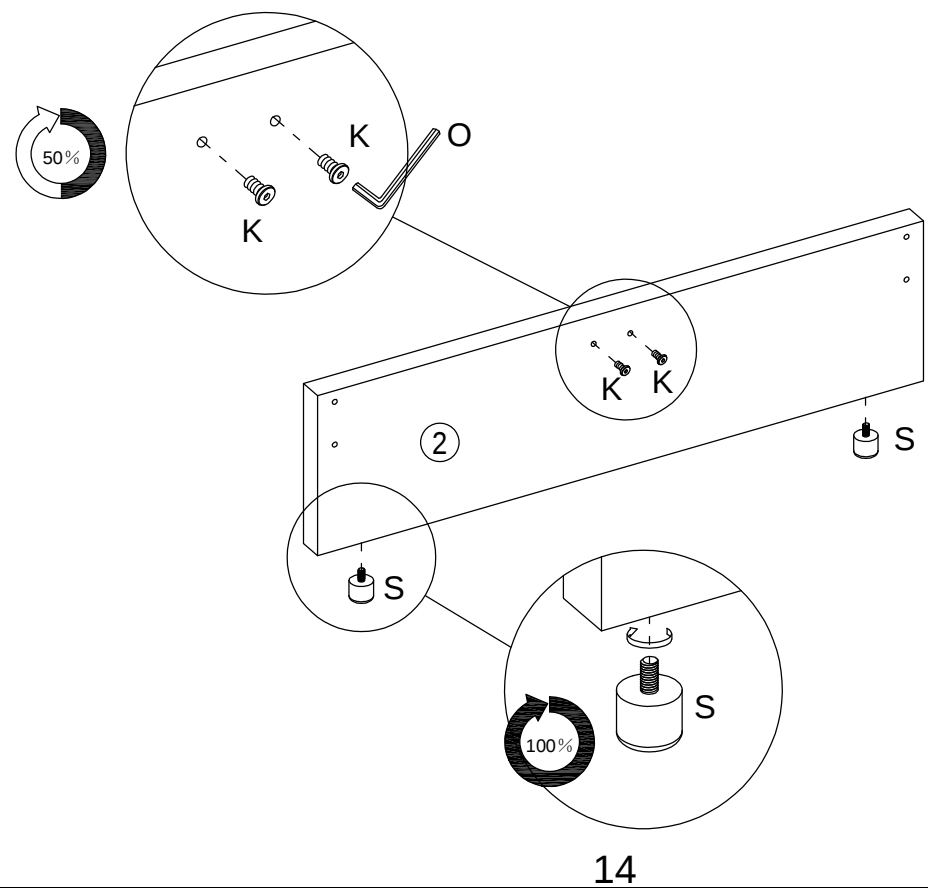
Ⓚ x2		M8x20
Ⓞ x1		M5

Step 9



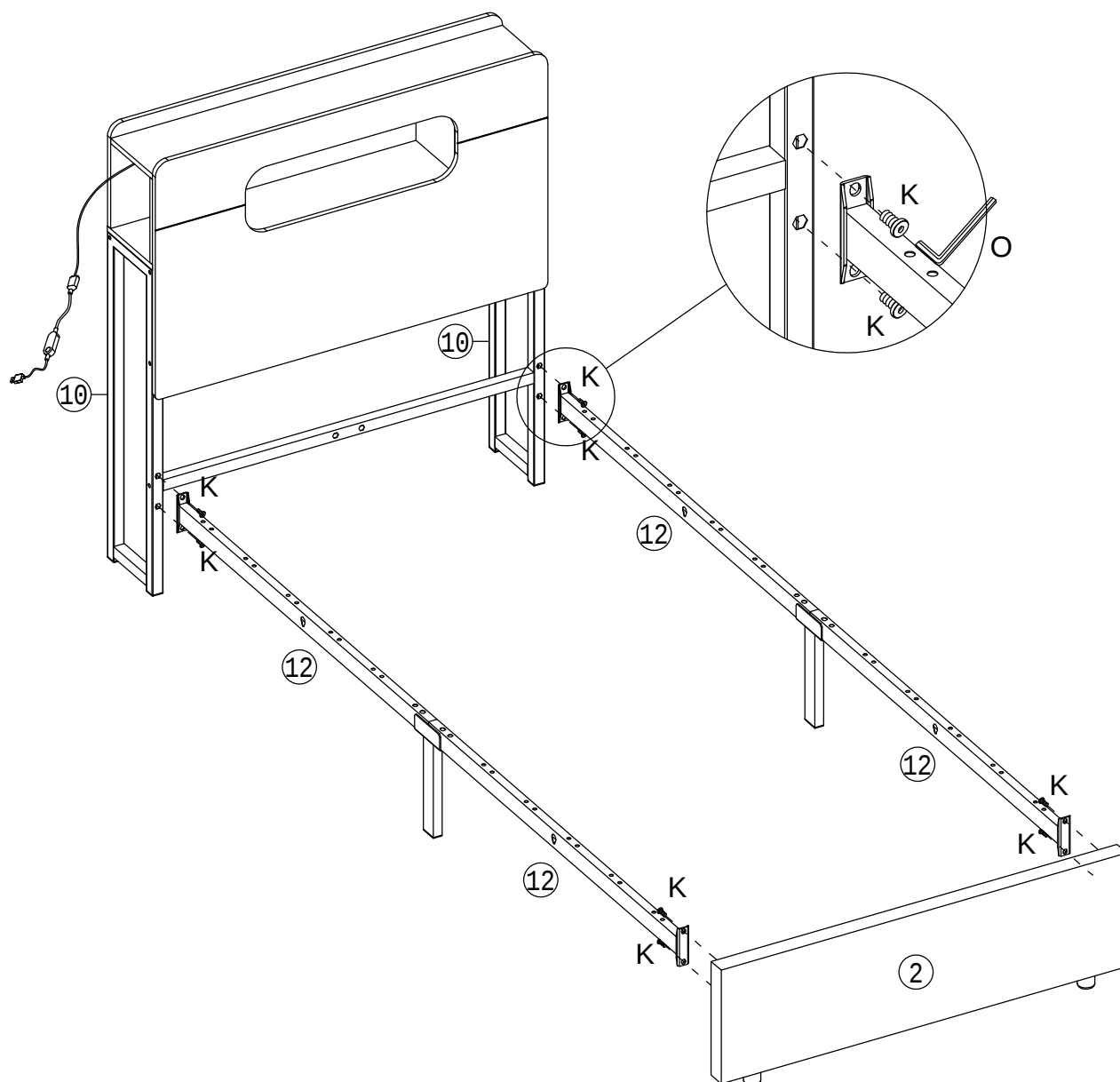
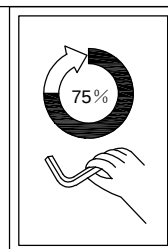
Ⓛ x2		M8x35
Ⓜ x4		M8x50
Ⓞ x1		M5

Step 10



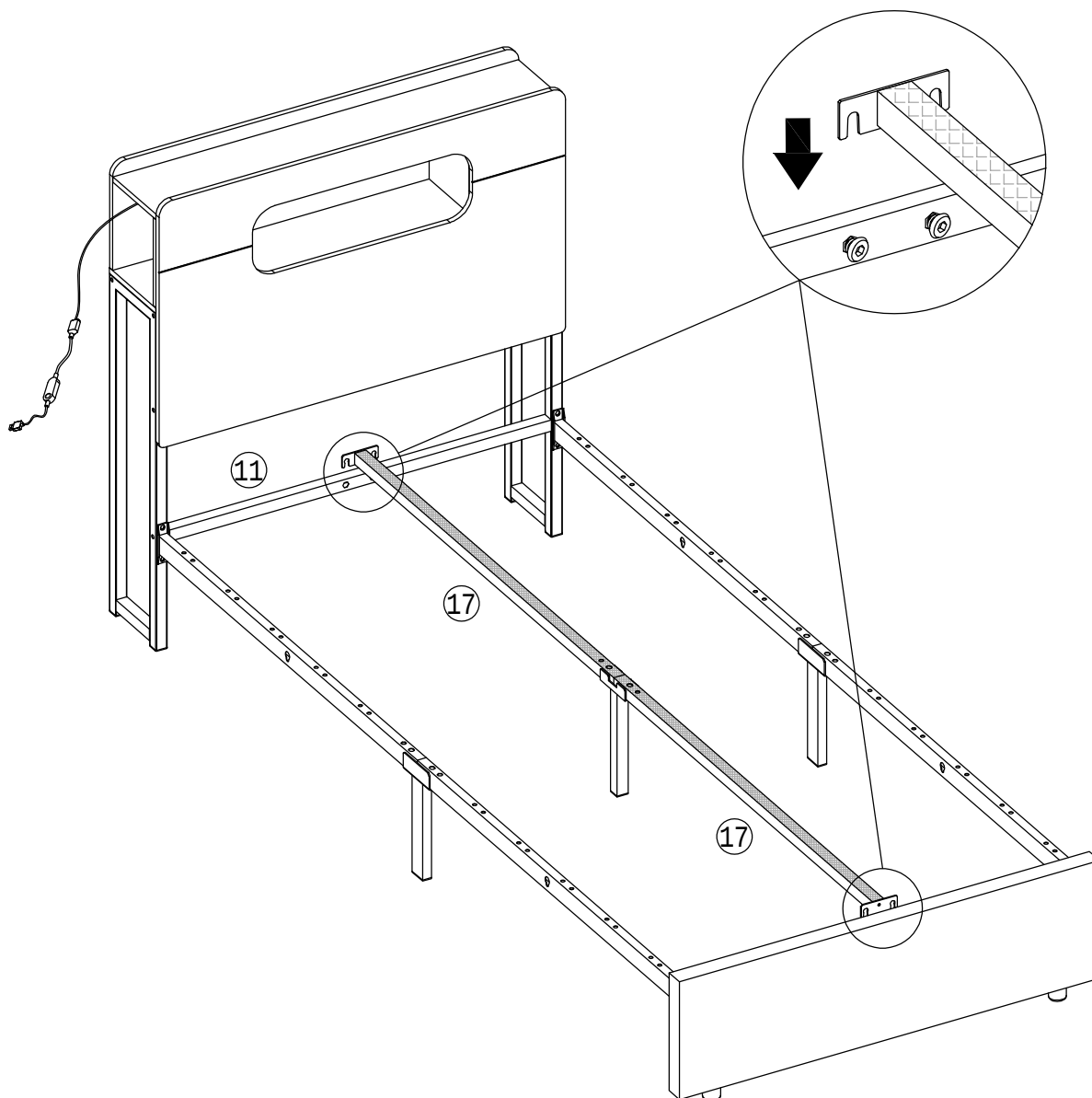
Ⓚ x2		M8x20
Ⓢ x2		
Ⓞ x1		M5

Step 11

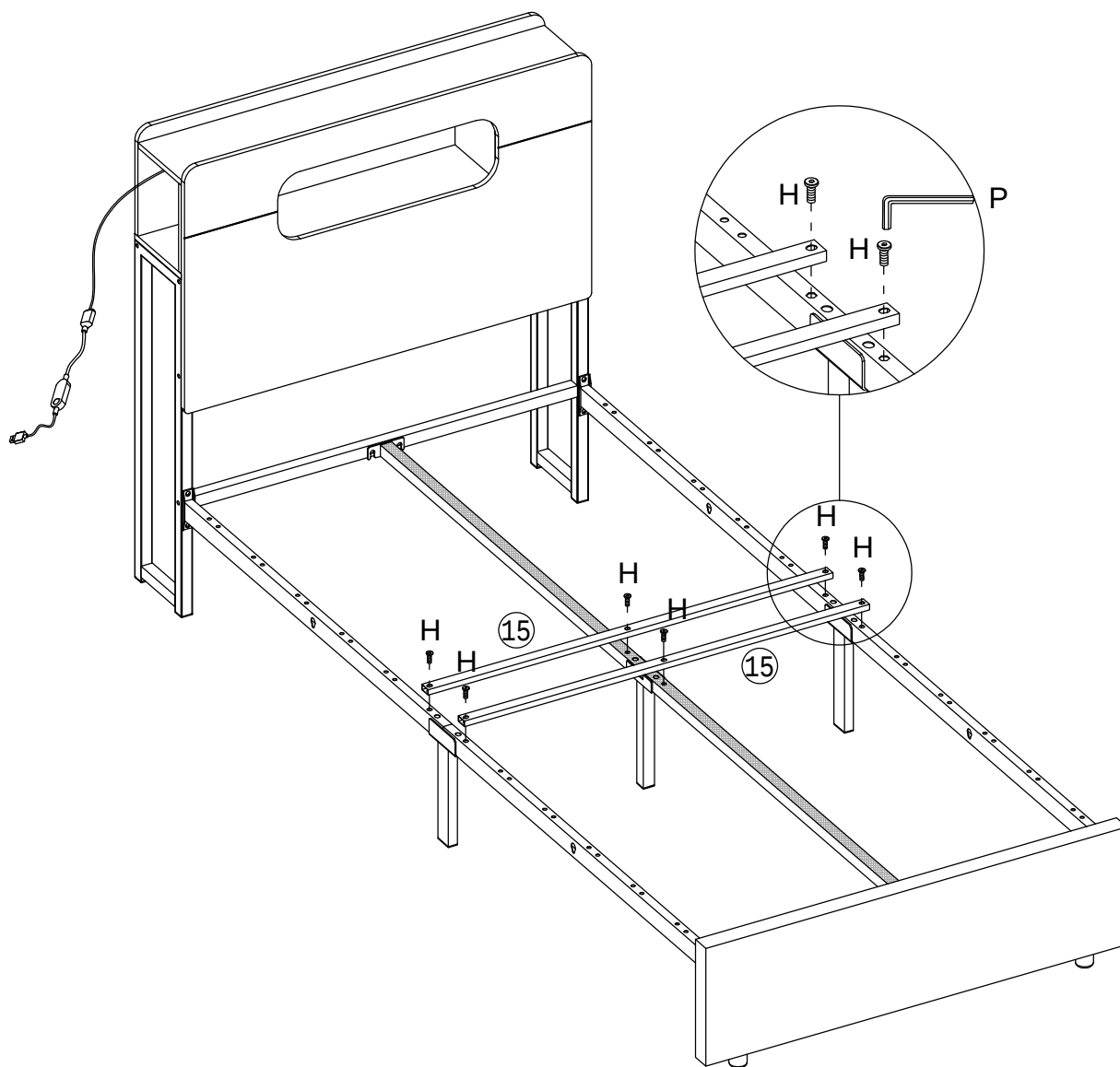
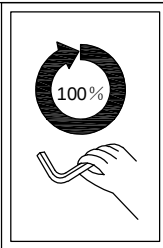


Ⓚ x8		M8x20
Ⓞ x1		M5

Step 12



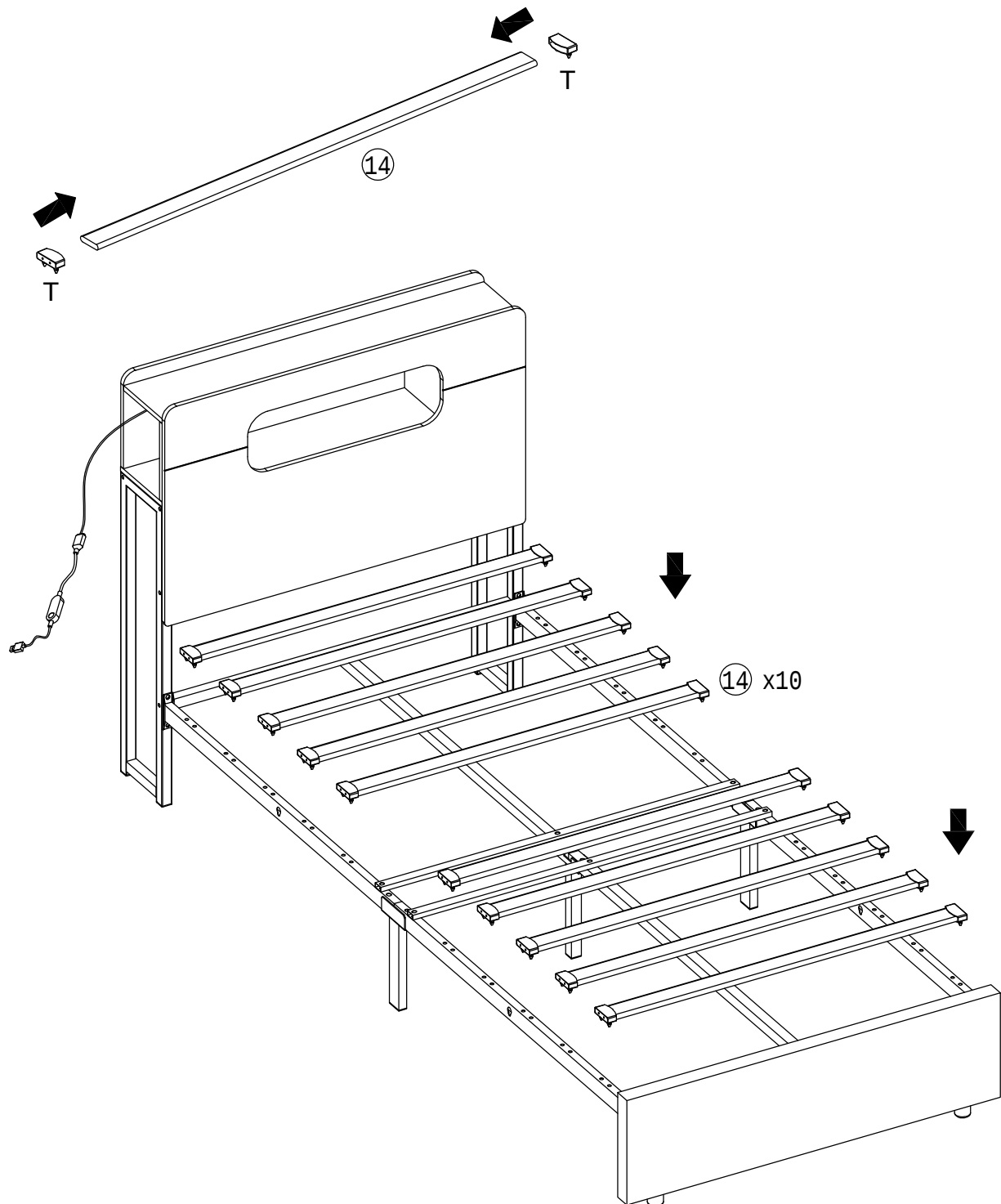
Step 13



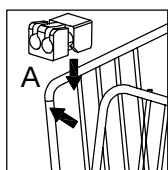
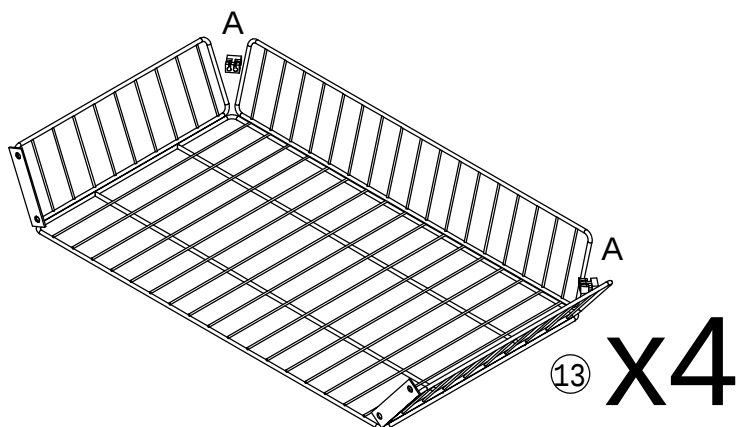
(H) x6		M6x28
(P) x1		M4

Step 14

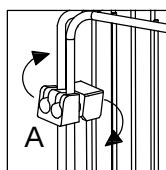
Please tighten all the screws after this step.



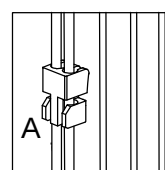
Step 15



1、
Take the A number accessory
and insert it in the middle of
the left and right steel
bars, ensuring a tight fit.



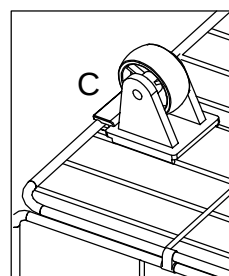
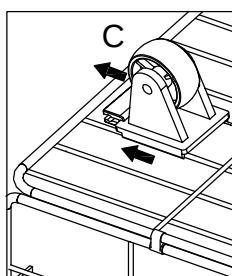
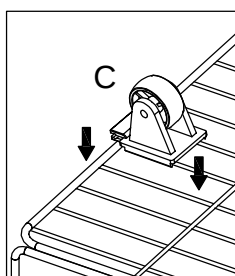
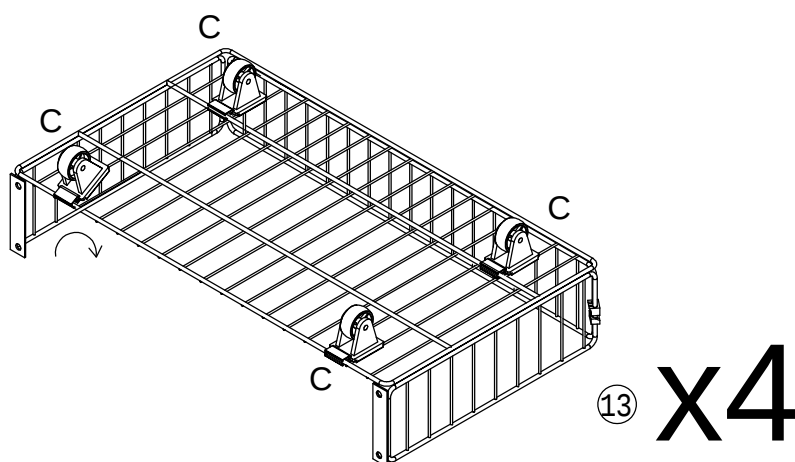
2、
Then, secure the steel
bars in the inner and
outer slots ensuring a
tight fit.



3、
Once all the steel
bars are securely
placed, the assembly is
complete.

(A) x8		
--------	--	--

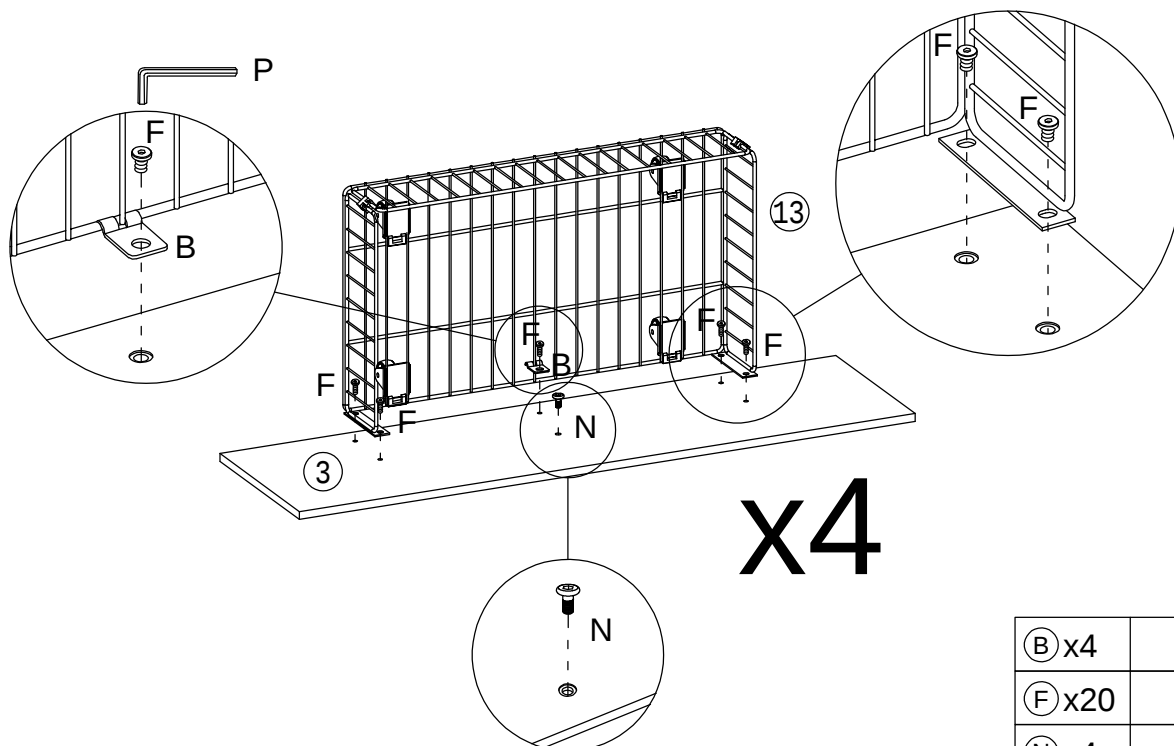
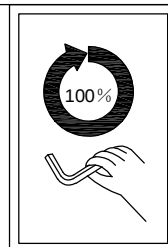
Step 16



x16

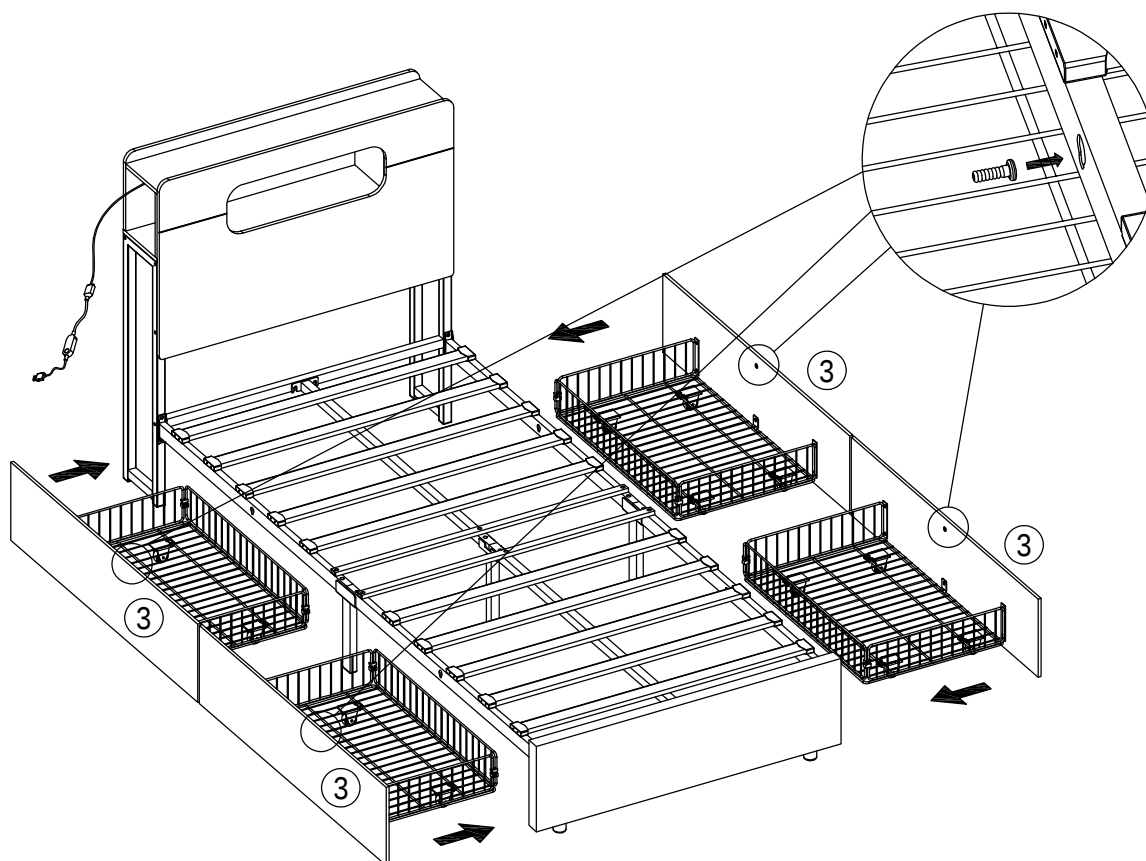
(C) x16		
---------	--	--

Step 17



(B) x4		
(F) x20		M6x12
(N) x4		M6x19
(P) x1		M4

Step 18



Importeur	Decobus Handel GmbH
Adresse	Innungsstraße 9, 21244 Buchholz, Deutschland
Email/URL	https://www.decobusgroup.de
Hersteller	Shenzhen Hongzhengyu Technology Co., LTD
Adresse	Shenzhen baoan district rock street industrial science and technology industrial park of 2 Haitian lanyu 3 5 floor of A
Email/URL	https://aoligd.1688.com/
Partienummer	HZY-5050RGB-30D-5V
Hergestellt in	China
	Decobus Handel GmbH Innungsstraße 9, 21244 Buchholz, Deutschland www.decobusgroup.de



Product Name: LED light strip
Model: HZY-5050RGB-30D-5V
Rated voltage: DC5V
Rated frequency: 50-60HZ
Power: 5W/M

Importeur	Decobus Handel GmbH
Adresse	Innungsstraße 9, 21244 Buchholz, Deutschland
Email/URL	https://www.decobusgroup.de
Hersteller	Dongguan Yihong Hardware electronics Co., Ltd
Adresse	Room 1106, No.2 Shangheng Road, Chang'an Town Dongguan, Guangdong, China
Email/URL	https://262762219@qq.com
Partienummer	YH-252
Hergestellt in	China
	Decobus Handel GmbH Innungsstraße 9, 21244 Buchholz, Deutschland www.decobusgroup.de



Product Name: LED controller
Model: YH-252



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LotusLantern APP Manual

1. Software Overview

1.1 Overview

LotusLantern is a mobile APP to control LED strip by both Apple and Android phones.

The traditional control ways like infrared, 433MHz, 2.4GHz and others old wired ways will be replaced by mobile phone control way with convenient, powerful and scalable features.

Through this mobile APP , you can not only control the color, brightness and color temperature of the LED strips but also set up all kinds of fancy flash mode ; Also this APP can change the light of the LED strip according to the rhythm of the music. This APP can set and control several LED strips through Bluetooth and the operation is very simple, easy to learn and easy to use.

1.2 Features

- Adjust color LED strips with 60,000 colors to change color and brightness and adjust monochrome LED strips to change brightness and color temperature
- Play music or turn on a sound playback device, you can let the light change the color and brightness with the rhythm of music, the music rhythm beautiful
- Inside multiple setting mode for color change and control LED strips without mobile
- Long distance control with omni-directional antenna, and many-to-many group control mode
- Once the connection is successful, connect automatically next time

1.3 Performance

LotusLantern APP is easy for use as well as great compatible for all kinds of smart phones; After the actual test of hundreds of mobile phones verification, the compatibility is above 95% of mobile phones in the market. APP is small and convenient, it consumes less system resources, so the requirements of the mobile configuration are low. Control delay is small, the operation feel good, light control is smooth with people's visual sense.

2. Operating Environment

This APP program requires phones of system above Android 4.3 and iOS 8.0. Mobile phone configuration is not limited.

3. Instructions

Note: Android version and iOS version download and use the same method, here in the Android version as an example.

3.1 APP Download

Scan the QR code

iOS and Android systems can download the "LotusLantern" APP by scanning the QR code. Open the browser or other tools with "Scan QR code" function, scan the "LotusLantern" QR code as below:

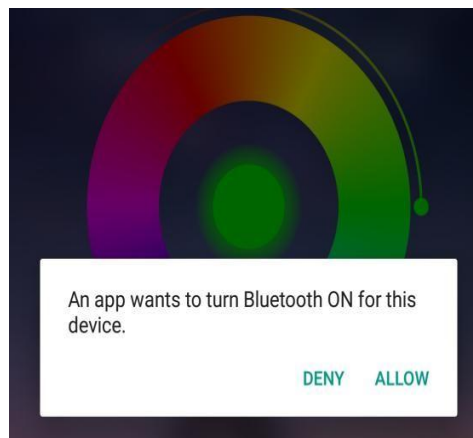


3.2 App Operation

- (1) Click on the LotusLantern APP icon, enter the APP page:



(2) After entering the APP interface, if Bluetooth is not enabled, "an application wants to enable the Bluetooth function of this device." Click [Allow]



(3) switch to color and brightness interface:

Click to show the lamp list

Switch the color wheel

Display the RGB value
Click to manual adjustment view

Click to shift the interface

Click to display setting view

Lamp switch button

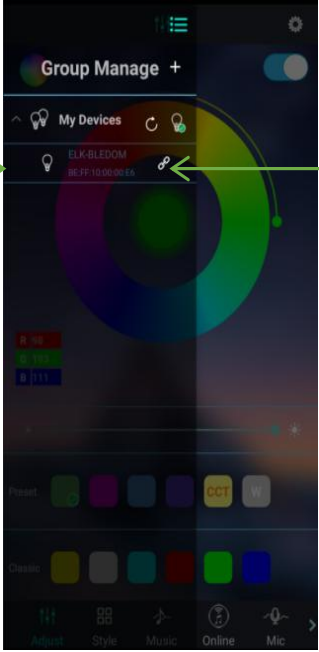
Adjust the color

Click square icon to adjust the color

(4) click to show the lamp list, view lamp list:

Bluetooth auto connect
after search for devices

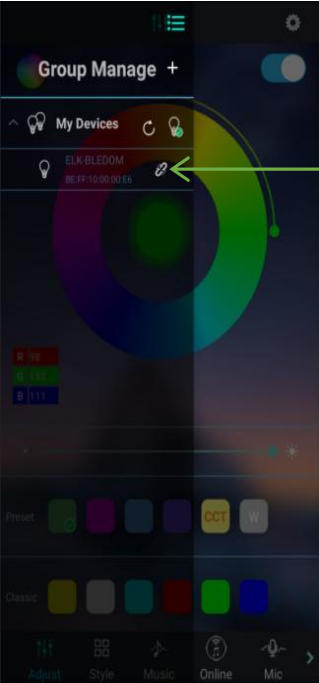
Lamp list



The screenshot shows the 'Group Manage' screen of a smart lighting app. At the top, there's a 'My Devices' section with a list of devices. One device, 'ELK-BLEDOM', is highlighted. To its right is a circular color wheel. Below the device list are various control buttons like 'Preset', 'Classic', and 'Adjust'. The bottom navigation bar includes 'Adjust', 'Style', 'Music', 'Online', and 'Mic'.

Status of device connection

Status of device connection



This is another screenshot of the same 'Group Manage' screen. It shows the same layout as the first screenshot, with the 'My Devices' list, the 'ELK-BLEDOM' device, the color wheel, and various control buttons. The bottom navigation bar is also visible.

(5) Click to RGB manual adjustment view:



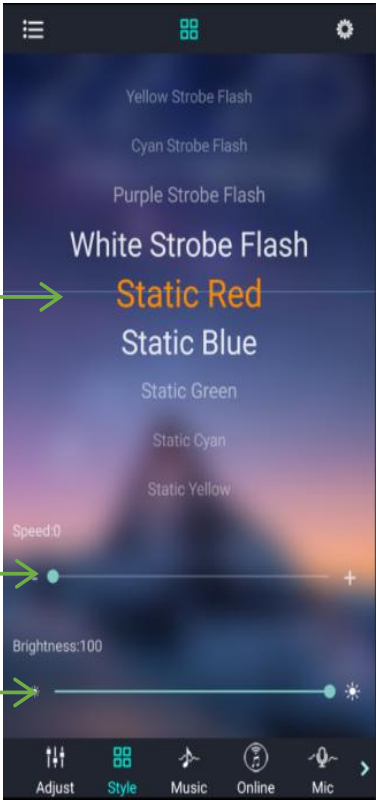
The screenshot shows the 'RGB' manual adjustment view. It features a large color wheel at the top. Below it, there are three sliders for 'R' (Red), 'G' (Green), and 'B' (Blue). Each slider has a value displayed next to it: R is 98, G is 100, and B is 111. At the bottom, there are 'OK' and 'Cancel' buttons. The bottom navigation bar is also visible.

(6) switch to the mode interface:

Scroll the selection mode

Adjust seed

Adiust luminance

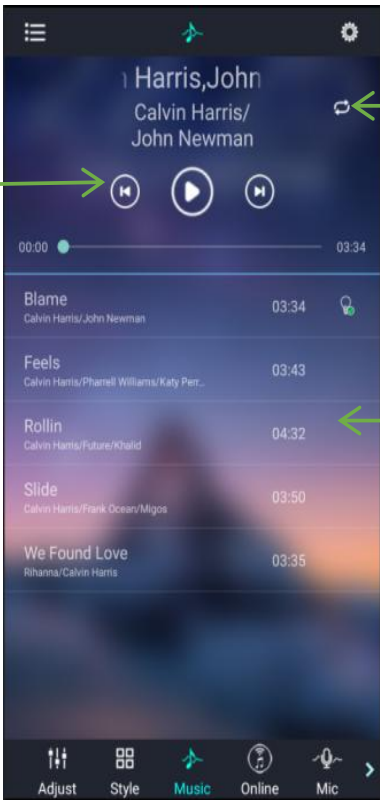


(7) switch to the music rhythm interface:

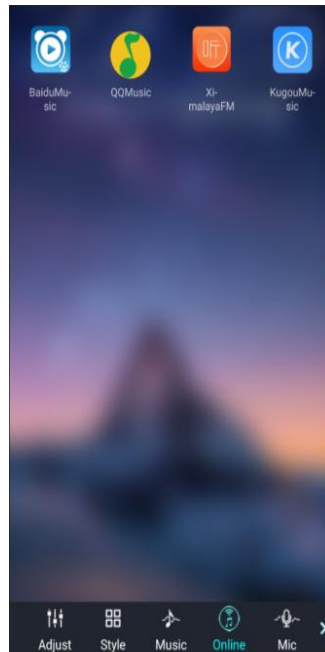
Previous song, Pause/Play,
Next song

Recycle mode

Music List

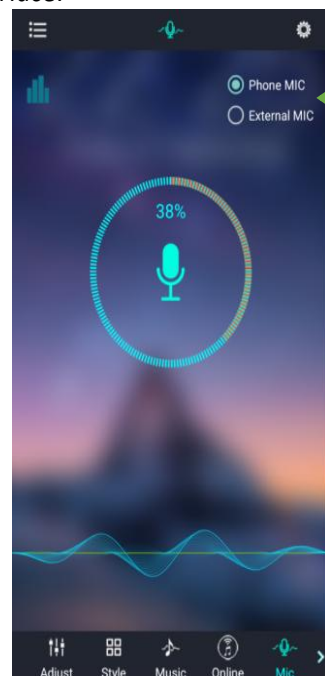


(8) Switch to the online music interface:



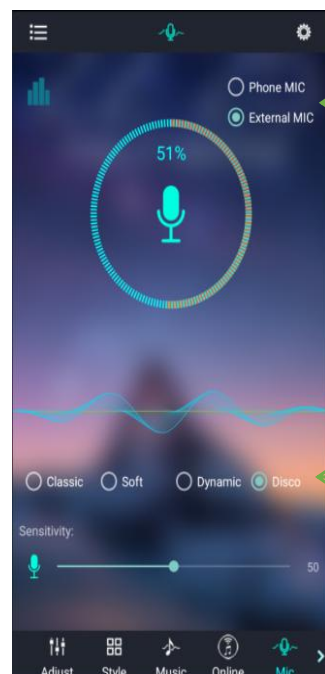
(9) Switch to the microphone rhythm interface:

Music rhythm through cell
phone microphone



Switch phone microphone
and external microphone

Music rhythm through the
microphone on the product



Switch phone microphone
and external microphone

4-style rhythm

Change the sensitivity of
MIC to match the sound

(10) Switch to the schedule interface:

Set the time of Light-On

Set the time of Light-Off

Enable or disable the Light-On function

Repeat setting
No selection for once Light-On

Enable or disable the Light-Off function

Repeat setting
No selection for once Light-Off

(11) Switch to the modify pin sequence interface:

Click to save the new assignment

Change the real color of this line

Verification of Compliance

Verification No.: MK24030235P01-S01

Name and address of Applicant: **Shenzhen Hongzhengyu Technology Co., LTD**
Shenzhen baoan district rock street industrial science and technology industrial park of 2 Haitian lanyu 3 5 floor of A

Name and address of Manufacturer: **Shenzhen Hongzhengyu Technology Co., LTD**
Shenzhen baoan district rock street industrial science and technology industrial park of 2 Haitian lanyu 3 5 floor of A

Product name: **LED Lamp Strip**

Rated: DC5V, 2A, Max.10W

Product model(s): HZY-2835-120D-12V, HZY-2835-30D-5V, HZY-2835-60D-5V, HZY-2835-120D-5V, HZY-2835-60D-12V, HZY-2835-60D-24V, HZY-2835-120D-24V, HZY-2835RGB-60D-5V, HZY-2835RGB-60D-12V, HZY-5050-30D-5V, HZY-5050-60D-5V, HZY-5050-30D-12V, HZY-5050-60D-12V, HZY-5050-60D-24V, HZY-5050RGB-30D-5V, HZY-5050RGB-60D-5V, HZY-5050RGB-30D-12V, HZY-5050RGB-60D-12V, HZY-5050RGB-60D-24V

Product trademark: N/A

This verification confirms that the product meets the requirements of the following standard.
The conformity was demonstrated based on following standard(s) listed by European Commission as harmonized with LVD Directive 2014/35/EU.

EN IEC 60598-2-1:2021;
EN IEC 60598-1:2021+ A11:2022

The verification has been carried out in accordance with individual rules and conditions agreed with the applicant. Evaluation has been carried out in accordance with:

Test report(s) No.: MK24030235P01-S01
Test conducted by: TMC Testing Services (Shenzhen) Co., Ltd.
Verification issue date: April 9, 2024

Notes:

This verification refers to the above mentioned product and its conformity in regards of above mentioned standard(s) was proven on test sample.

This verification does not imply meeting all essential requirements, assessment of the series-production or any other restricted Notified Bodies conformity assessment procedure appropriate for the product.

This verification holder shall use this verification in connection to Verification of Compliance and technical data relevant for the product the verification was issued.

TMC Testing Services (Shenzhen) Co., Ltd.

t:86-755-86642861 cert@tmc-lab.com www.tmc-lab.com

1/F., Block A, Xinshidai Gongrong Industrial Park, No. 2, Shihuan Road, Shilong Community, Shiyan Street, Baoan District, Shenzhen, China



Dawen Xu

Lab Director
Dawen Xu



Verification of Compliance

Verification No.: MK23020083-P01C01

Name and address of Applicant: **Shenzhen Hongzhengyu Technology Co., LTD**
Shenzhen baoan district rock street industrial science and technology industrial park of 2 Haitian lanyu 3 5 floor of A

Name and address of Manufacturer: **Shenzhen Hongzhengyu Technology Co., LTD**
Shenzhen baoan district rock street industrial science and technology industrial park of 2 Haitian lanyu 3 5 floor of A

Product name: **Lamp strip**

Product model(s): HZY-2835-120D-12V, HZY-2835-30D-5V, HZY-2835-60D-5V, HZY-2835-120D-5V, HZY-2835-60D-12V, HZY-2835-60D-24V, HZY-2835-120D-24V, HZY-2835RGB-60D-5V, HZY-2835RGB-60D-12V, HZY-5050-30D-5V, HZY-5050-60D-5V, HZY-5050-30D-12V, HZY-5050-60D-12V, HZY-5050-60D-24V, HZY-5050RGB-30D-5V, HZY-5050RGB-60D-5V, HZY-5050RGB-30D-12V, HZY-5050RGB-60D-12V, HZY-5050RGB-60D-24V

Product trademark: N/A

This verification confirms that the product meets the requirements of the following standard.
The conformity was demonstrated based on following standard(s) listed by European Commission as harmonized with Directive RoHS 2.0 Directive (EU) 2015/863 and (EU)2017/2102 amending Annex II to Directive 2011/65/EU

IEC 62321-1:2013	IEC 62321-3-1:2013
IEC 62321-4:2013/AMD1:2017	IEC 62321-5:2013
IEC 62321-6:2015	IEC 62321-7-1:2015
IEC 62321-7-2:2017	IEC 62321-8:2017

The verification has been carried out in accordance with individual rules and conditions agreed with the applicant. Evaluation has been carried out in accordance with:

Test report(s) No.: MK23020083-P01C01

Test conducted by: TMC Testing Services (Shenzhen) Co., Ltd.

Verification issue date: February 25, 2023

Notes:

This verification refers to the above mentioned product and its conformity in regards of above mentioned standard(s) was proven on test sample.

This verification does not imply meeting all essential requirements, assessment of the series-production or any other restricted Notified Bodies conformity assessment procedure appropriate for the product.

This verification holder shall use this verification in connection to verification of conformity and technical data relevant for the product the verification was issued.

TMC Testing Services (Shenzhen) Co., Ltd.

t:86-755-86642861 cert@tmc-lab.com www.tmc-lab.com

1st Floor, Block A1, Zone A, Xinshidai Gongrong Industrial Park, No. 2, Shihuan Road, Shiyuan Street, Baoan District, Shenzhen, China



Verification of Compliance

Verification No.: MK23020083-P01E01

Name and address of Applicant: **Shenzhen Hongzhengyu Technology Co., LTD**
Shenzhen baoan district rock street industrial science and technology industrial park of 2 Haitian lanyu 3 5 floor of A

Name and address of Manufacturer: **Shenzhen Hongzhengyu Technology Co., LTD**
Shenzhen baoan district rock street industrial science and technology industrial park of 2 Haitian lanyu 3 5 floor of A

Product name: **Lamp strip**

Rated: 5V --- 1A
HZY-2835-120D-12V, HZY-2835-30D-5V, HZY-2835-60D-5V, HZY-2835-120D-5V, HZY-2835-60D-12V, HZY-2835-60D-24V, HZY-2835-120D-24V, HZY-2835RGB-60D-5V, HZY-2835RGB-60D-12V, HZY-5050-30D-5V, HZY-5050-60D-5V, HZY-5050-30D-12V, HZY-5050-60D-12V, HZY-5050-60D-24V, HZY-5050RGB-30D-5V, HZY-5050RGB-60D-5V, HZY-5050RGB-30D-12V, HZY-5050RGB-60D-12V, HZY-5050RGB-60D-24V

Product model(s):

Product trademark: N/A

This verification confirms that the product meets the requirements of the following standard.
The conformity was demonstrated based on following standard(s) listed by European Commission as harmonized with EMC Directive 2014/30/EU.

EN IEC 55015:2019+A11:2020
IEC 61547:2020

The verification has been carried out in accordance with individual rules and conditions agreed with the applicant. Evaluation has been carried out in accordance with:

Test report(s) No.: MK23020083-P01E01
Test conducted by: TMC Testing Services (Shenzhen) Co., Ltd.
Verification issue date: February 25, 2023

Notes:

This verification refers to the above mentioned product and its conformity in regards of above mentioned standard(s) was proven on test sample.

This verification does not imply meeting all essential requirements, assessment of the series-production or any other restricted Notified Bodies conformity assessment procedure appropriate for the product.

This verification holder shall use this verification in connection to verification of conformity and technical data relevant for the product the verification was issued.

TMC Testing Services (Shenzhen) Co., Ltd.

t:86-755-86642861 cert@tmc-lab.com www.tmc-lab.com

1st Floor, Block A1, Zone A, Xinshidai Gongrong Industrial Park, No. 2, Shihuan Road, Shiyuan Street, Baoan District, Shenzhen, China



Shenzhen ZKT Technology Co., Ltd.

1/F, No. 101, Building B, No. 6, Tangwei Community Industrial Avenue,
Fuhai Street, Bao'an District, Shenzhen, China



Certificate of Compliance

Certificate Number: ZKT-25070215182C

Certificate's Holder : Dongguan Yihong Hardware Electronics Co., Ltd
Room 1106, No.2, Shangheng Road, Chang' an Town,
Dongguan

Manufacturer : Dongguan Yihong Hardware Electronics Co., Ltd
Room 1106, No.2, Shangheng Road, Chang' an Town,
Dongguan

Trade Mark : N/A

Product : LED controller

Model(s) : YH-6183
YH-252, YH-284, YH-290, YH-287, YH-358, YH-360, YH-6180,
YH-6184

Requirement	Standard	Report No.
Art.3.1(a) Safety	EN IEC 62368-1:2024+A11:2024	ZKT-25070215183S
Art.3.1(a) Health	EN IEC 62311:2020 EN 50665:2017	ZKT-25070215182E-1
Art.3.1(b) EMC	ETSI EN 301 489-1 V2.2.3 (2019-11) ETSI EN 301 489-17 V3.3.0 (2024-07)	ZKT-25070215182E-2
Art.3.2 Radio	ETSI EN 300 328 V2.2.2 (2019-07)	ZKT-25070215182E-3

This Attestation of Compliance is issued on a voluntary basis for electrical equipment below the voltage limits of Radio Equipment Directive (RED) 2014/53/EU. The essential requirement are fulfilled accordingly based on the technical specifications applicable at the time of issuance.



This Certificate of Conformity is based on single evaluation of the submitted sample(s) of the above mentioned product. It does not imply an assessment of the whole product and relevant Directives to be observed.



精准检测
PRECISE TESTING

CERTIFICATE OF CONFORMITY

No.: PTC25102309602C-EN01V01

Applicant : Dongguan Yihong Hardware electronics Co., LTD
Address : Room 901, No. 2, Shangheng Road, Chang'an Town, Dongguan City, Guangdong Province, 523880 China
Manufacturer : Dongguan Yihong Hardware electronics Co., LTD
Address : Room 901, No. 2, Shangheng Road, Chang'an Town, Dongguan City, Guangdong Province, 523880 China
Product Name : LED Controller
Model No. : YH-289,YH-980 ,YH-918 ,YH-917 ,YH-818,YH-816,YH-6181,YH-358

The submitted sample of the above equipment has been tested and found to comply with the following European Directive:

RoHS Directive 2011/65/EU & EU No.2015/863

The standard(s) used for showing compliance with the essential requirements:

Applicable Standard(s)	Test Report(s) Number
IEC 62321-1:2013, IEC 62321-2:2021 IEC 62321-3-1:2013, IEC 62321-3-2:2020 IEC62321-4: 2013+AMD1:2017 IEC 62321-5:2013 IEC 62321-6:2015, IEC 62321-7-1: 2015 IEC 62321-7-2: 2017, IEC 62321-8:2017	PTC25102309602C-EN01V01

This certificate is part of the full test report(s) and should be read in conjunction with it. This certificate is based on an evaluation of one sample of above mentioned product. It does not imply assessment of the production of the product. Without the written approval of Precise Testing & Certification (Guangdong) Co., Ltd., this certificate is not permitted to be reproduced, except in full. It is not permitted to use the test lab's logo.

RoHS



Jacky Ou
.....
Jacky Ou
Manager

Date: Dec. 04, 2025

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Dongguan, Guangdong, China
Tel: 86 769 38808222 Web: www.ptc-testing.com
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