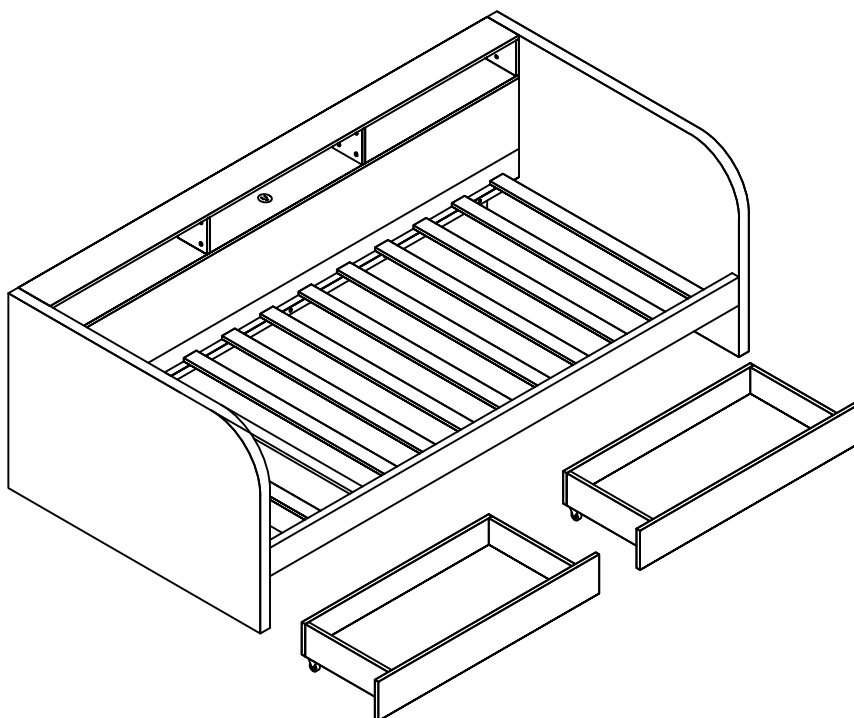


Montageanleitung | Instructions de montage Assembly Instructions | Instrucciones de montaje

SKU:N601P461600 / N601P461601



- GB** This set comes in 2 boxes. If you do not receive a full set of 2 boxes, please contact our customer service.
- DE** Dieses Set wird in 2 Schachteln geliefert. Wenn Sie nicht ein komplettes Set von 2 Boxen erhalten, kontaktieren Sie bitte unseren Kundenservice.
- FR** Ce set est livré en 2 boîtes. Si vous ne recevez pas un jeu complet de 2 boîtes, veuillez contacter notre service clientèle.

**UK
CA**



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
- Properly identify all parts before assembling
- Never use your item if any of its parts are broken or missing
- Should any problems arise, please contact our After Sales Service
- Manufacturer's instructions shall be followed at all times
- Care: Clean with a soft, dry cloth. In case of larger stains, carefully rub with a slightly damp, non-abrasive sponge
- Avoid the risk of fire by not placing furniture near sources of ignition or hot items
- Do not jump on the bed

Deutsch

WICHTIG ! ZUM SPÄTEREN NACHSCHLAGEN AUFBEWAHREN: SORGFÄLTIG LESEN

- Muss von einem Erwachsenen zusammengebaut werden. Der Zusammenbau muss vor dem Gebrauch von einem Erwachsenen überprüft werden
- WARNUNG! Bewahren Sie alle Schrauben, Kleinteile und Plastikbeutel außerhalb der Reichweite von Kindern auf
- Kennzeichnen Sie vor dem Zusammenbau alle Teile richtig
- Benutzen Sie Ihren Artikel niemals, wenn Teile gebrochen sind oder fehlen
- Sollten Probleme auftreten, wenden Sie sich bitte an unseren Kundendienst
- Die Anweisungen des Herstellers sind stets zu befolgen
- Pflege: Mit einem weichen, trockenen Tuch reinigen. Bei größeren Flecken vorsichtig mit einem leicht feuchten, nicht scheuernden Schwamm abreiben. nicht scheuernden Schwamm
- Vermeiden Sie die Gefahr eines Brandes, indem Sie die Möbel nicht in der Nähe von Zündquellen oder heißen Gegenständen aufstellen
- Nicht auf das Bett springen

Français

IMPORTANT ! CONSERVER POUR RÉFÉRENCE ULTÉRIEURE : LIRE ATTENTIVEMENT

- Le montage doit être effectué par un adulte. Le montage doit être vérifié par un adulte avant Utilisation
- ATTENTION ! Tenir les vis, les petites pièces et les sachets en plastique hors de portée des enfants
- Identifiez correctement toutes les pièces avant de les assembler
- N'utilisez jamais votre article si l'une de ses pièces est cassée ou manquante
- En cas de problème, veuillez contacter notre service après-vente
- Les instructions du fabricant doivent être respectées à tout moment
- Entretien : nettoyer avec un chiffon doux et sec. En cas de taches plus importantes, frotter soigneusement avec une éponge non abrasive légèrement humide. légèrement humide et non Abrasive
- Évitez les risques d'incendie en ne plaçant pas les meubles à proximité de sources d'inflammation ou d'objets chauds
- Ne pas sauter sur le lit

Italiano

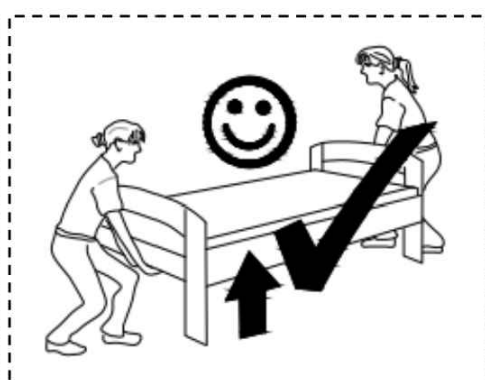
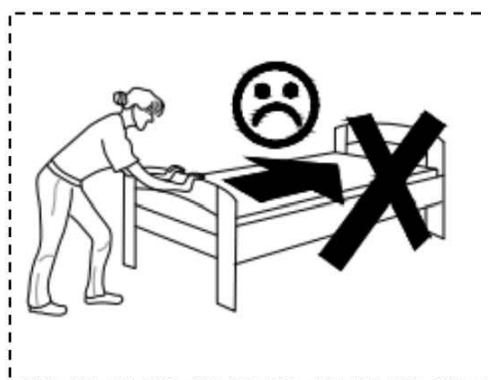
IMPORTANTE! CONSERVARE PER RIFERIMENTO FUTURO: LEGGERE ATTENTAMENTE

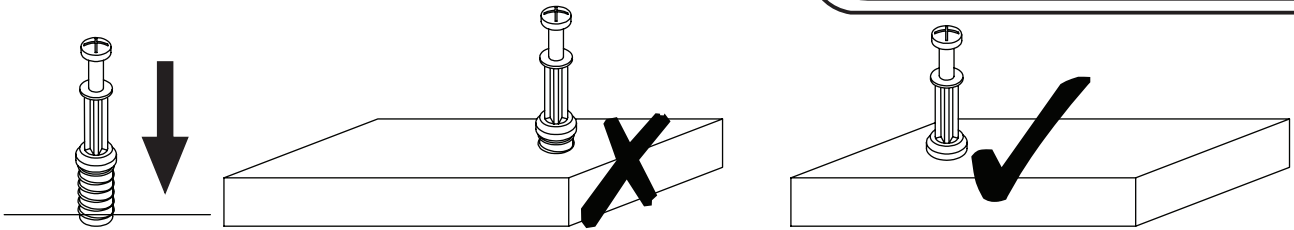
- Deve essere assemblato da un adulto. L'assemblaggio deve essere controllato da un adulto prima dell'uso
- **ATTENZIONE!** Tenere tutte le viti, le piccole parti e i sacchetti di plastica fuori dalla portata dei bambini
- Identificare correttamente tutte le parti prima dell'assemblaggio
- Non utilizzare mai l'articolo se alcune parti sono rotte o mancanti
- In caso di problemi, si prega di contattare il nostro Servizio Post Vendita
- Le istruzioni del produttore devono essere sempre seguite
- Cura: Pulire con un panno morbido e asciutto. In caso di macchie più estese, strofinare accuratamente con una spugna leggermente umida e nonspugna leggermente umida e non abrasiva
- Evitare il rischio di incendio, non collocando i mobili vicino a fonti di accensione o a oggetti caldi
- Non saltare sul letto

Español

¡ IMPORTANTE ! CONSERVELO PARA FUTURAS CONSULTAS: LEA ATENTAMENTE

- Debe ser montado por un adulto. El montaje debe ser comprobado por un adulto antes del uso
- ADVERTENCIA** Mantenga todos los tornillos, piezas pequeñas y bolsas de plástico fuera del alcance de los niños.
- Identifique correctamente todas las piezas antes de montarlas
 - Nunca utilice su artículo si alguna de sus piezas está rota o falta
 - Si surge algún problema, póngase en contacto con nuestro Servicio Postventa
 - Las instrucciones del fabricante deben seguirse en todo momento
 - Cuidado: Limpiar con un paño suave y seco. En caso de manchas más grandes, frote cuidadosamente con una esponja no abrasiva ligeramente humedecida.
 - Evite el riesgo de incendio no colocando los muebles cerca de fuentes de ignición u objetos calientes.
 - No saltar sobre la cama.





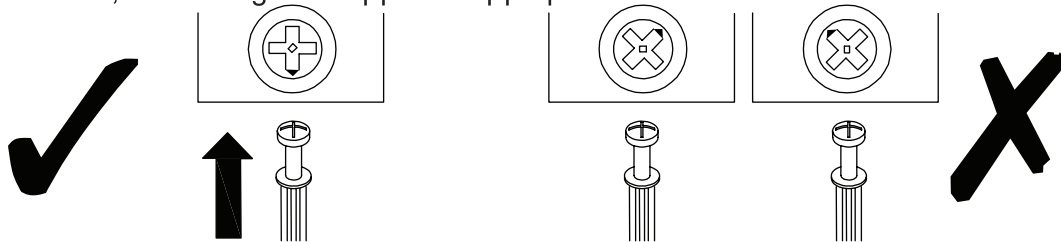
EN_QUICKFIT: Tighten quickfit until shoulder is flush with panel. Do not overtighten or undertighten.

FR_RACCORD RAPIDE: Faites serrer le raccord rapide jusqu'à ce que l'épaulement soit parfaitement encastré dans le panneau. Il ne faut ni trop serrer ni insuffisamment serrer.

ES_QUICKFIT: Apriete quickfit hasta que el hombro se descargue con el panel. NO lo sobreapriete ni lo apriete poco.

DE_QUICKFIT: Ziehen Sie den Quickfit fest, bis die Schulter mit der Platte bündig ist. Bitte nicht zu fest oder zu schwach anziehen.

IT_MONTAGGIO RAPIDO: Stringere il montaggio rapido fino a quando la spalla è a filo con il pannello, non stringere troppo o troppo poco.



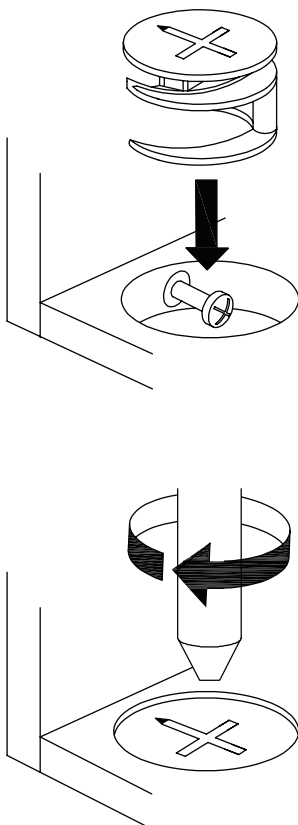
EN_CAM LOCK: When fitting cam lock, ensure starting position is correct before you insert connecting quickfit.

FR_SERRURE BATTEUSE: Avant d'insérer la serrure batteuse, veillez à la bonne orientation avant d'insérer le raccord rapide.

ES_CIERRE DE LA CÁMARA: Cuando instale el cierre de la cámara, asegúrese de que la posición de inicio es correcta antes de que inserte el quickfit conector.

DE_CAM-LOCK: Achten Sie bei der Montage des Cam-Locks auf die richtige Ausgangsposition, bevor Sie den Quickfit einsetzen.

IT_BLOCCAGGIO A CAMMA: Quando si monta il bloccaggio a camma, assicurarsi che la posizione iniziale sia corretta prima di inserire il montaggio rapido di collegamento.



EN_Quickfit head should be in the centre of the cam lock when the two panels are joined.

Cam lock should be inserted before quickfit.

FR_Lorsque les deux panneaux sont assemblés, la tête du raccord rapide doit reposer au centre de la serrure batteuse. Il faut insérer la serrure batteuse avant le raccord rapide.

ES_El cabezal del quickfit debe estar en el centro del cierre de la cámara cuando se unan los dos paneles.

Se debe insertar el cierre de la cámara antes que el quickfit.

DE_Der Quickfit-Kopf sollte sich in der Mitte des Cam-Locks befinden, wenn die beiden Platten zusammengefügt sind.

Der Cam-Lock sollte vor dem Quickfit eingesetzt werden.

IT_La testa del montaggio rapido deve trovarsi al centro del bloccaggio a camma quando i due pannelli sono uniti.

Il Bloccaggio a Camma deve essere inserito prima del montaggio rapido.

EN_Turn cam lock clockwise to tighten.

FR_Faites tourner la serrure batteuse dans le sens des aiguilles d'une montre pour la resserrer.

ES_Gire el cierre de la cámara en sentido horario para apretarlo.

DE_Drehen Sie den Cam-Lock im Uhrzeigersinn, um ihn festzuziehen.

IT_Ruotare il bloccaggio a camma in senso orario per stringere.

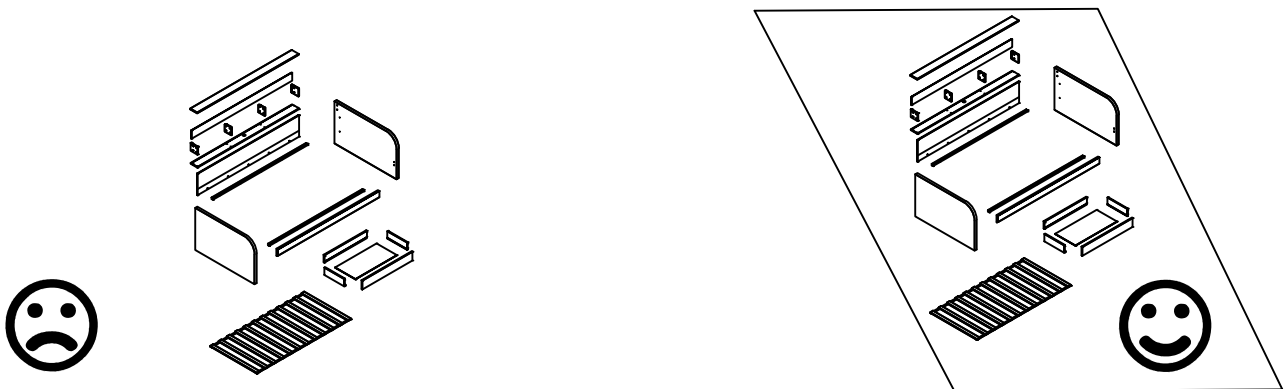
More Tips

1

English - Before installation, you can place the parts on a carpet or other soft fabric, in order to avoid damaging your floor.

Français - Avant l'installation, vous pouvez placer les pièces sur un tapis ou un autre tissu doux, afin d'éviter d'endommager votre sol.

Deutsch - Vor der Installation können Sie die Teile auf einen Teppich oder ein anderes weiches Material legen, um eine Beschädigung Ihres Fußbodens zu vermeiden.



2

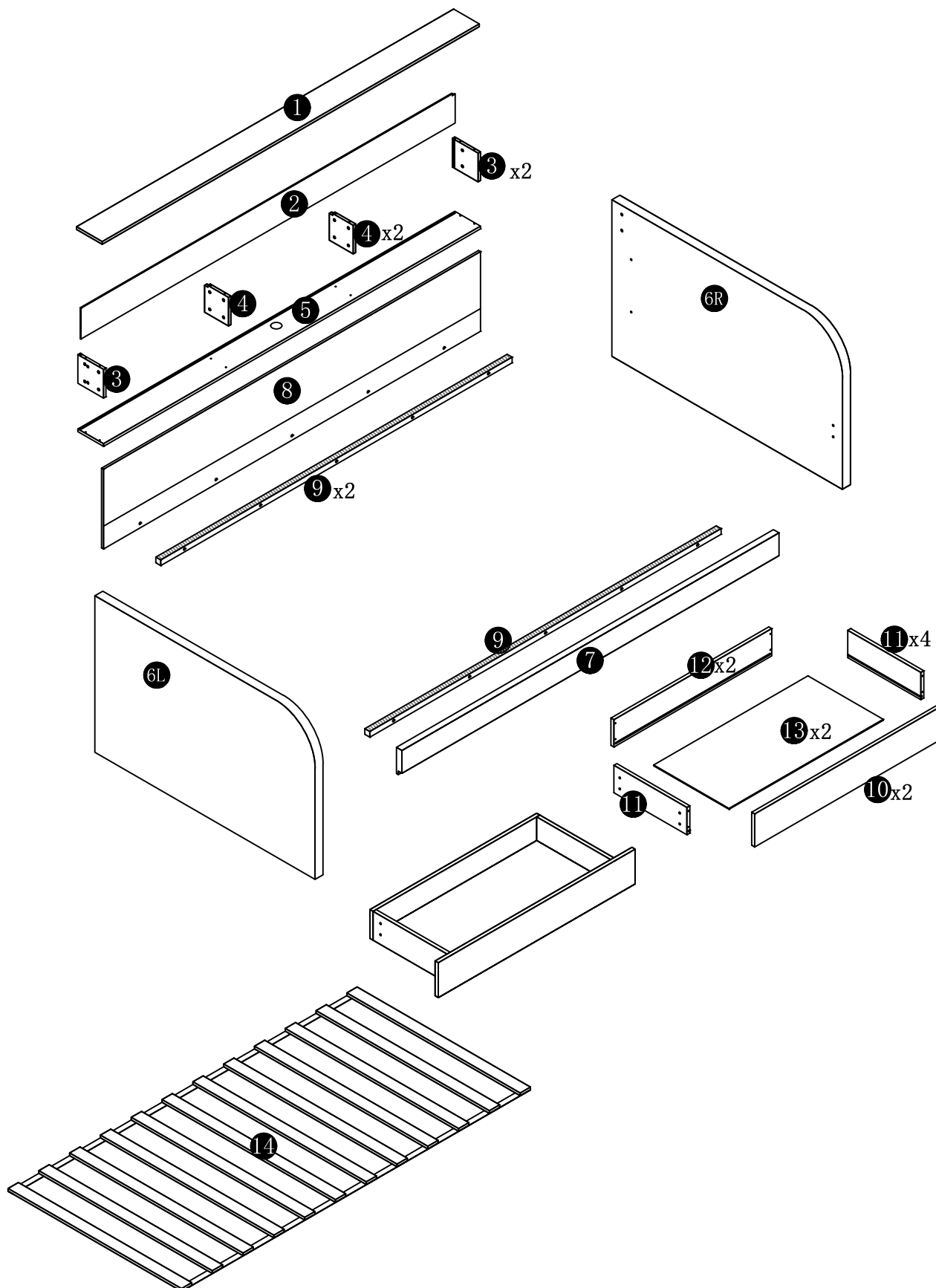
English - For your and your family's safety, please do not jump on beds, especially with hydraulic structures. When need to move bed, please work with more than one person to lift, not push, to avoid scratching your floor and hurting the stability of the bed.

Français - Pour votre sécurité et celle de votre famille, ne sautez pas sur les lits, en particulier sur les structures hydrauliques. Lorsqu'il est nécessaire de déplacer le lit, il est préférable de travailler à plusieurs pour le soulever, et non pour le pousser, afin d'éviter de rayer le sol et de nuire à la stabilité du lit.

Deutsch - Zu Ihrer Sicherheit und der Ihrer Familie sollten Sie nicht auf Betten springen, insbesondere bei hydraulischen Konstruktionen. Wenn Sie das Bett bewegen müssen, heben Sie es bitte mit mehreren Personen an und schieben Sie es nicht, um den Boden nicht zu verkratzen und die Stabilität des Bettes nicht zu beeinträchtigen.

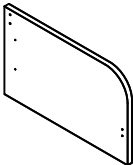
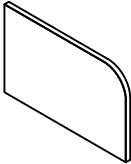
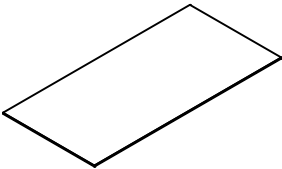
Español - Para su seguridad y la de su familia, por favor no salte sobre las camas, especialmente con estructuras hidráulicas. Cuando tenga que mover la cama, por favor, trabaje con más de una persona para levantar, no empujar, para evitar rayar su piso y dañar la estabilidad de la cama.

Italia - Per la sicurezza vostra e della vostra famiglia, vi preghiamo di non saltare sui letti, soprattutto se dotati di strutture idrauliche. Quando è necessario spostare il letto, si prega di lavorare con più di una persona per sollevare, non spingere, per evitare di graffiare il pavimento e danneggiare la stabilità del letto.



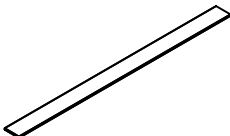
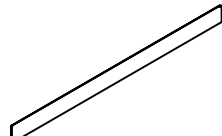
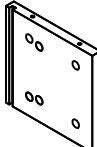
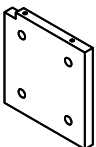
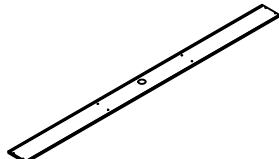
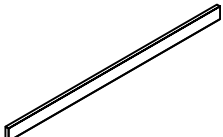
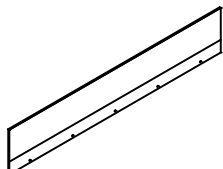
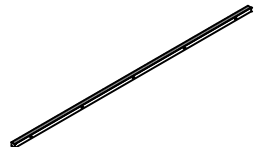
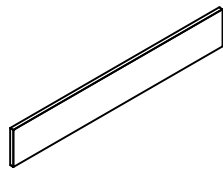
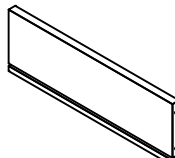
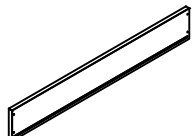
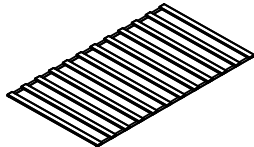
Part List/ Teileliste/ Liste des pièces

N601P461600

6R		x1	6L		x1
13		x2			

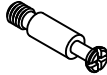
Part List/ Teileliste/ Liste des pièces

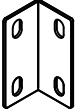
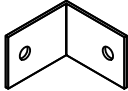
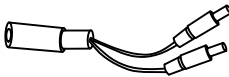
N601P461601

1		x1	2		x1
3		x2	4		x2
5		x1	7		x1
8		x1	9		x2
10		x2	11		x4
12		x2	14		x1

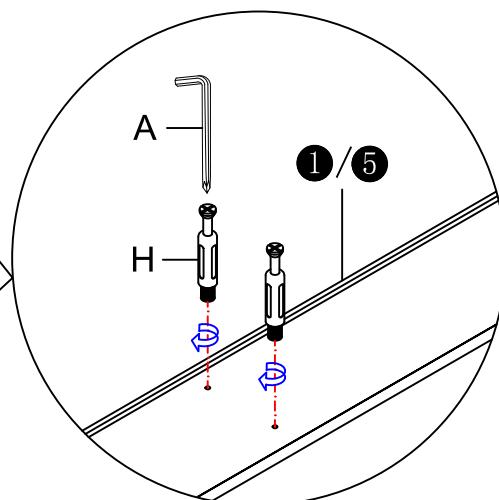
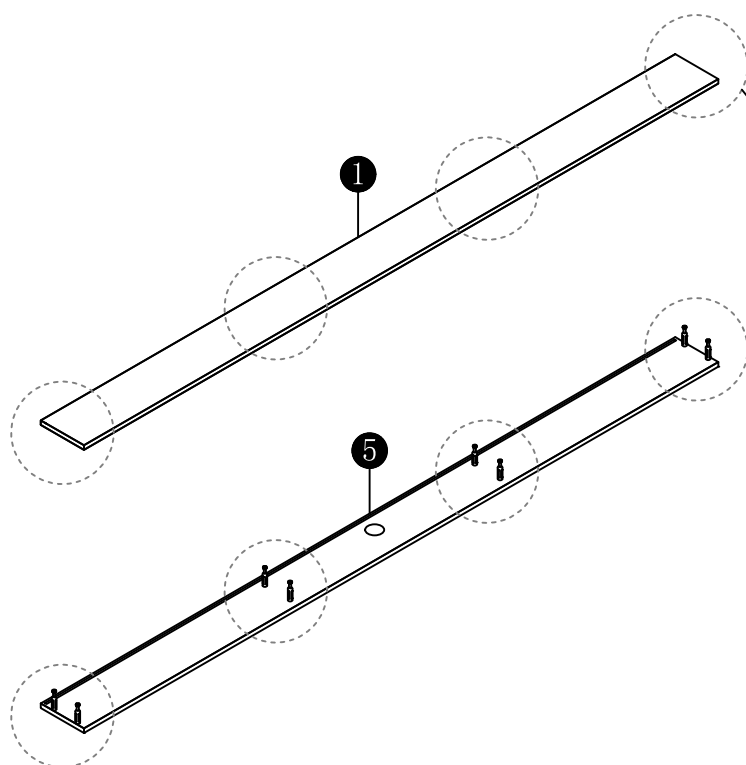
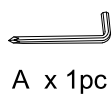
Hardware List/ Hardware-Liste/ Liste du matériel

N601P461601

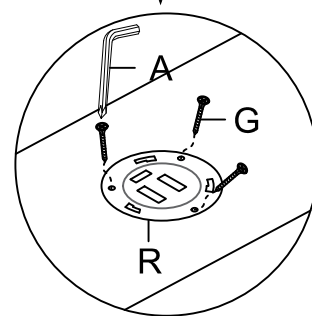
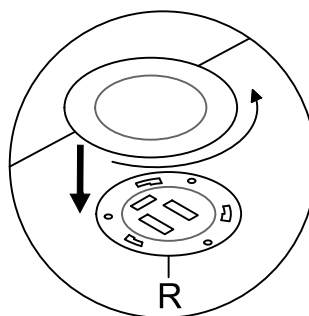
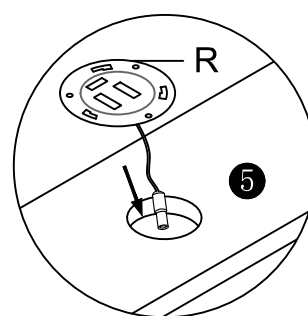
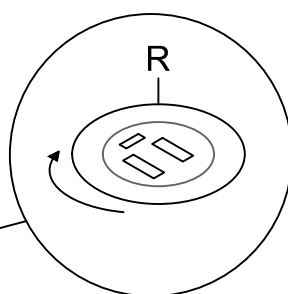
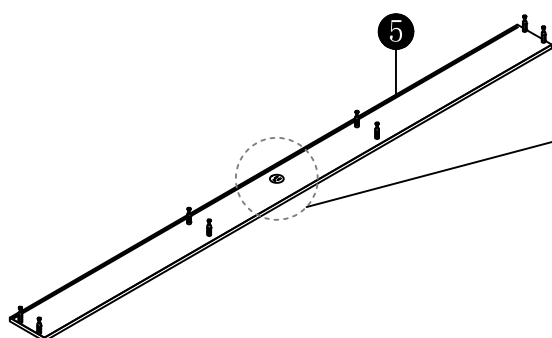
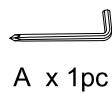
A		x1	B	 M8x12mm	x10
C	 M8x18mm	x12	D	 M8x35mm	x9
E	 M8x40mm	x5	F	 M3x20mm	x16
G	 M3x12mm	x3	H	 Ø4x24mm	x16
I	 Ø12x9.5mm	x16	J	 Ø5x40mm	x16
K	 Ø15x12mm	x16	L	 M3x16mm	x12

M		x2	N		x7
O		x8	P		x10
Q		x12	R		x1
S		x1	T		x1
U		x1	V		x1

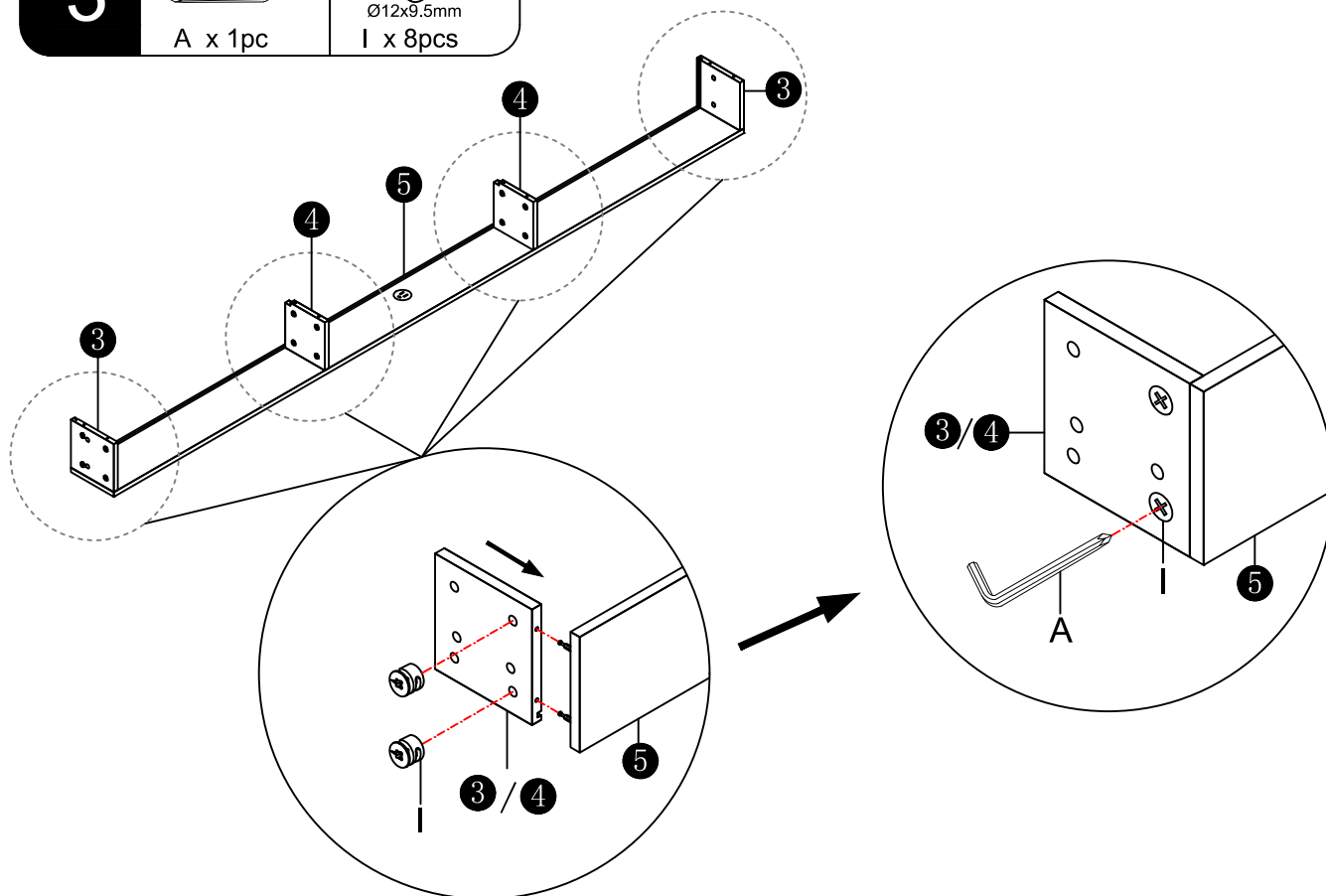
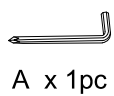
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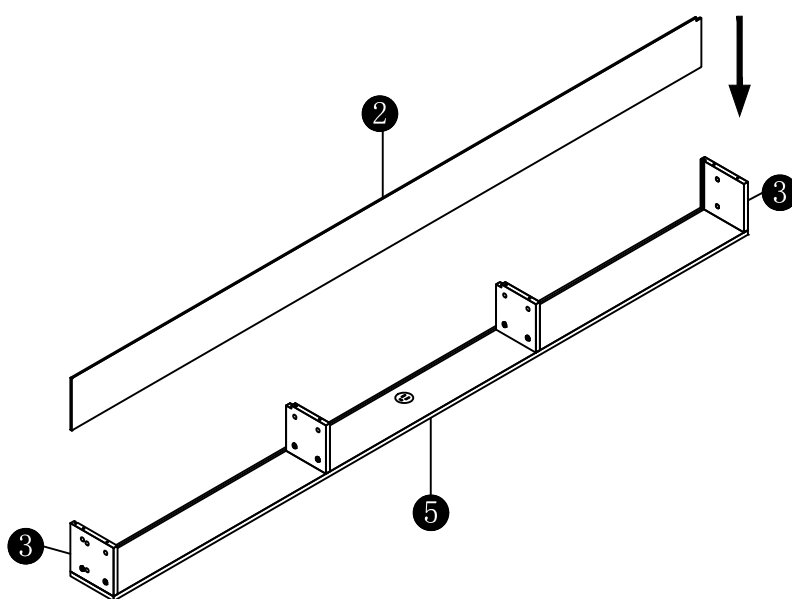
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3



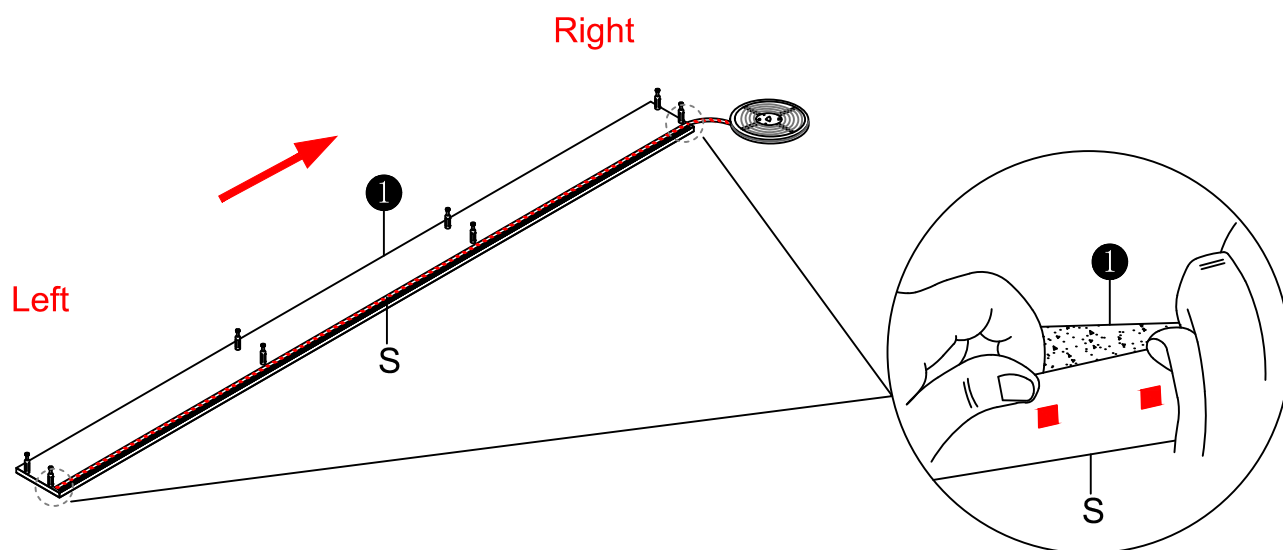
4



5



S x 1pc

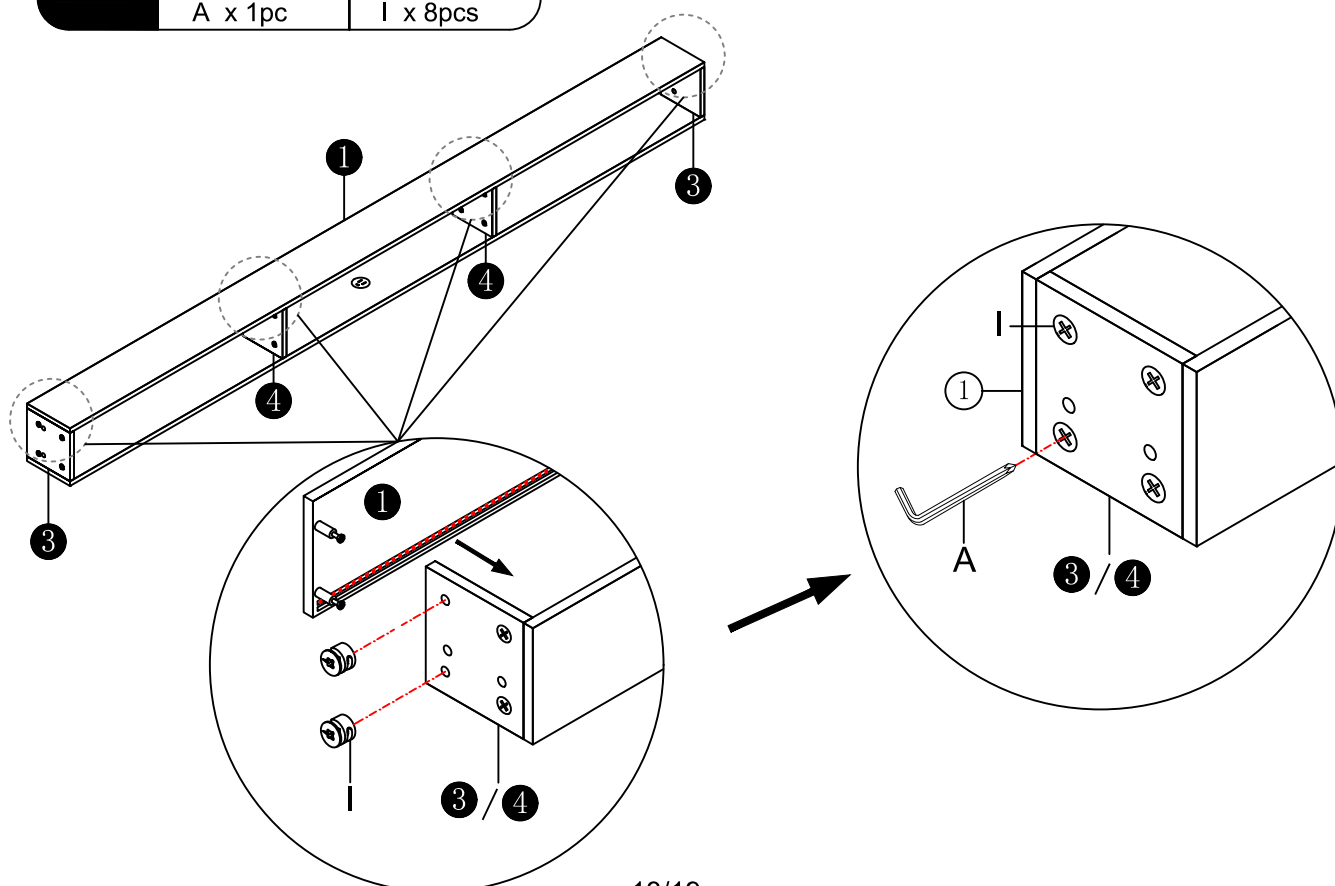


6

A x 1pc



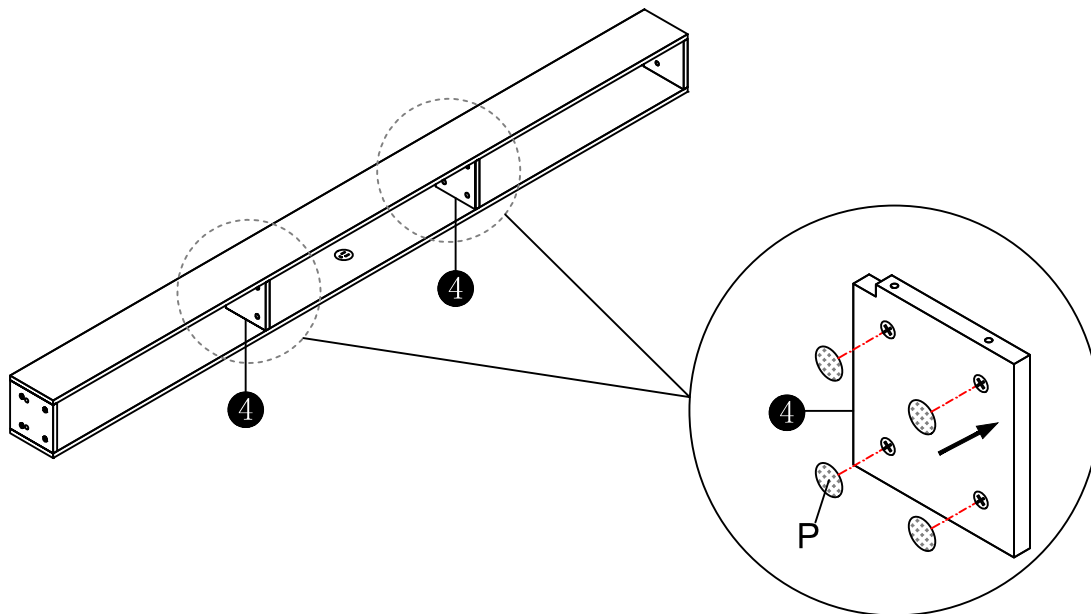
Ø12x9.5mm
I x 8pcs



7



P x 8pcs



8



A x 1pc



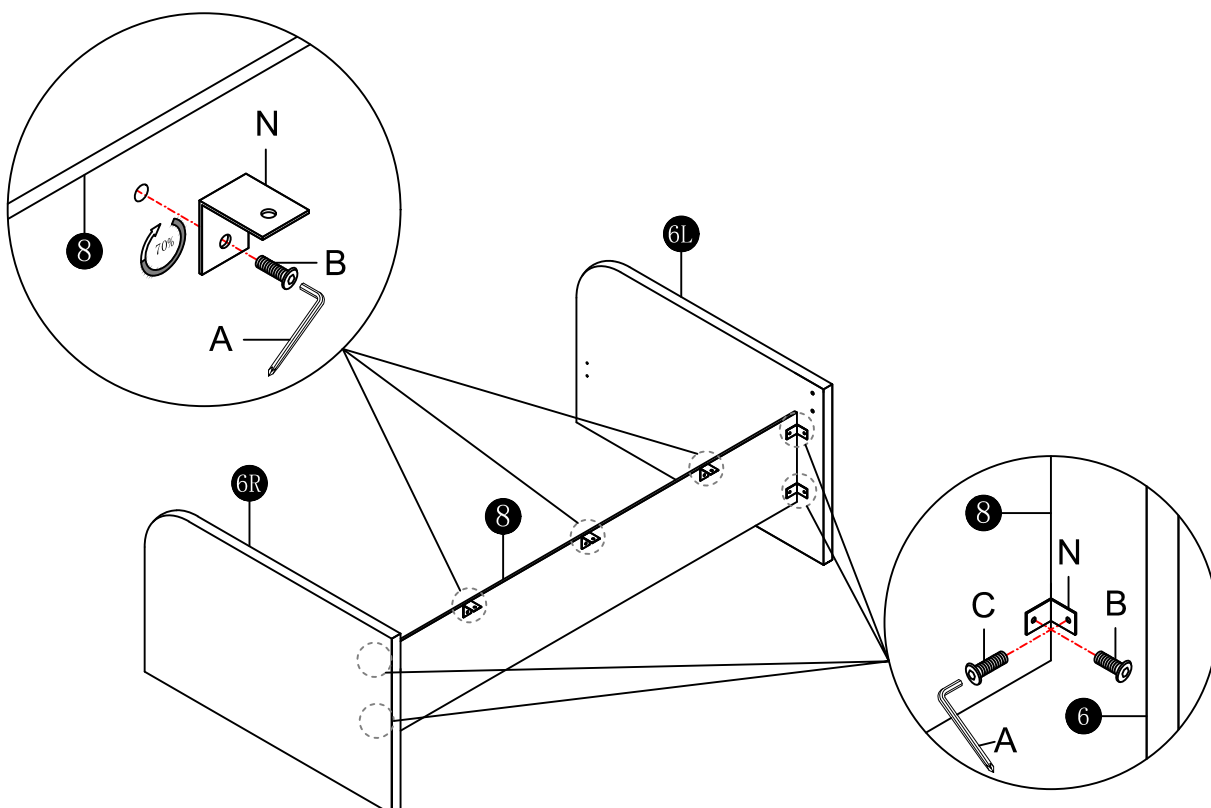
M8x12mm
B x 7pcs



M8x18mm
C x 4pcs



N x 7pcs



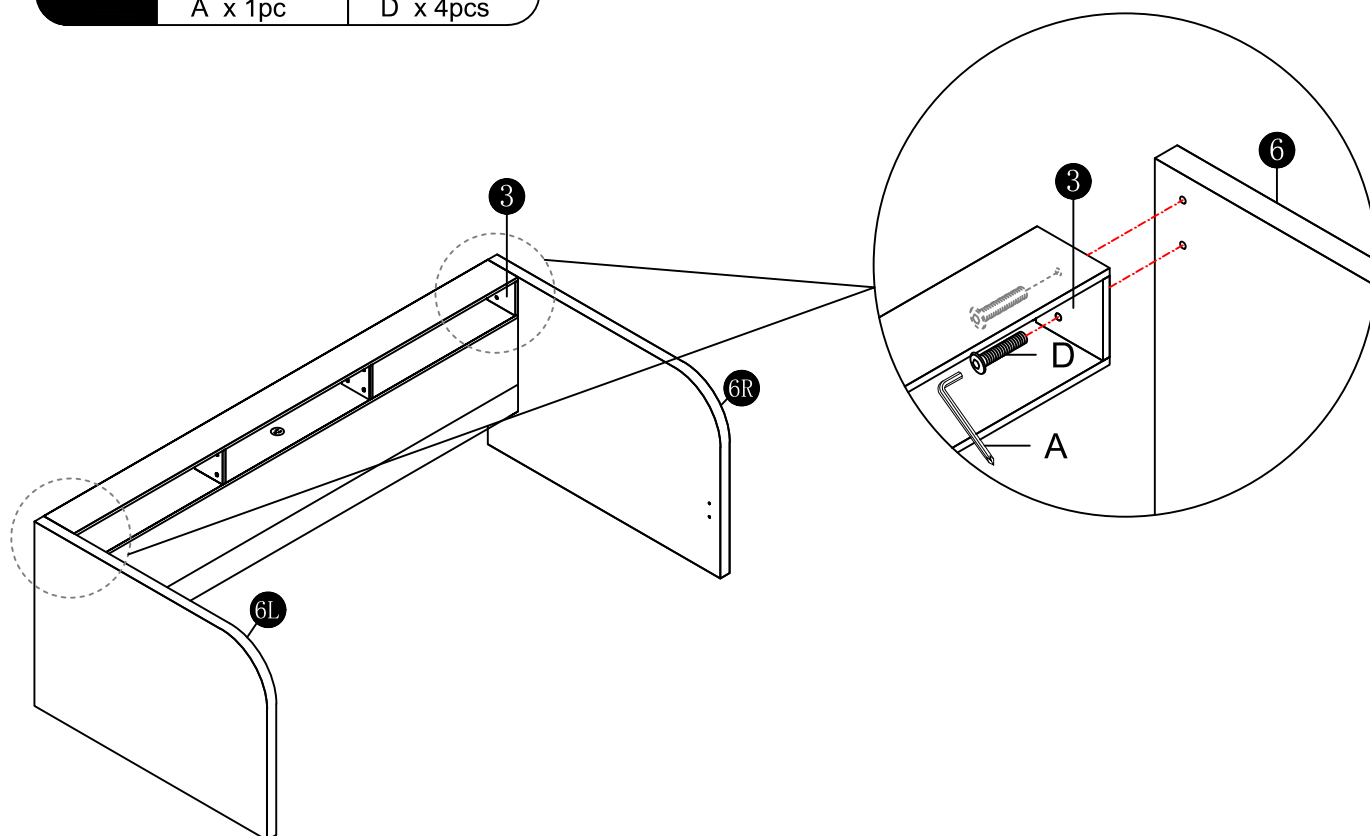
9

A x 1pc



M8x35mm

D x 4pcs



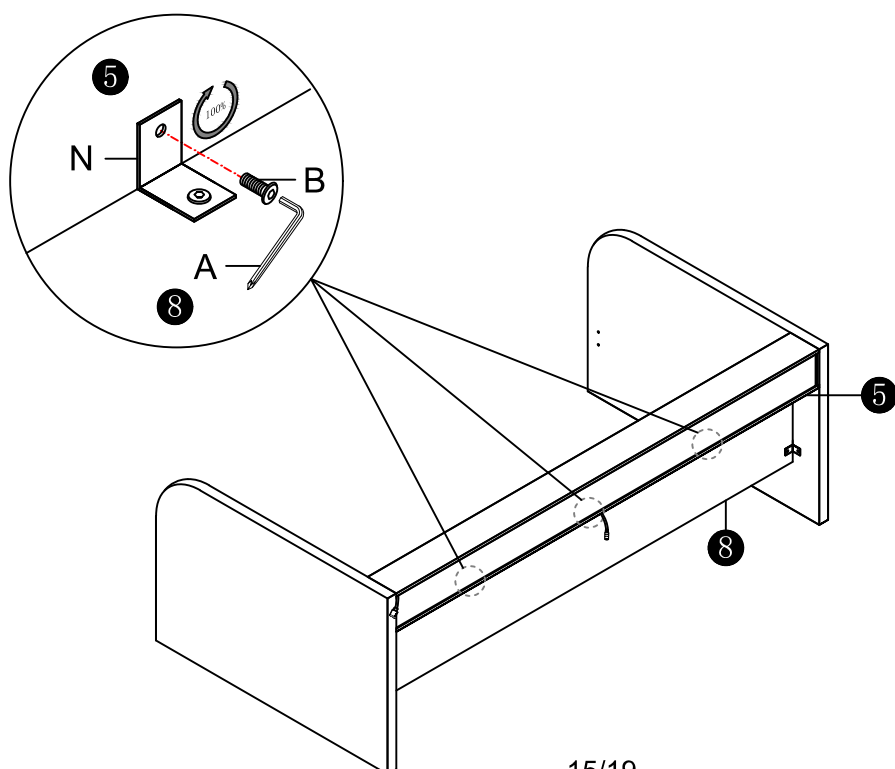
10

A x 1pc



M8x12mm

B x 3pcs



11



A x 1pc

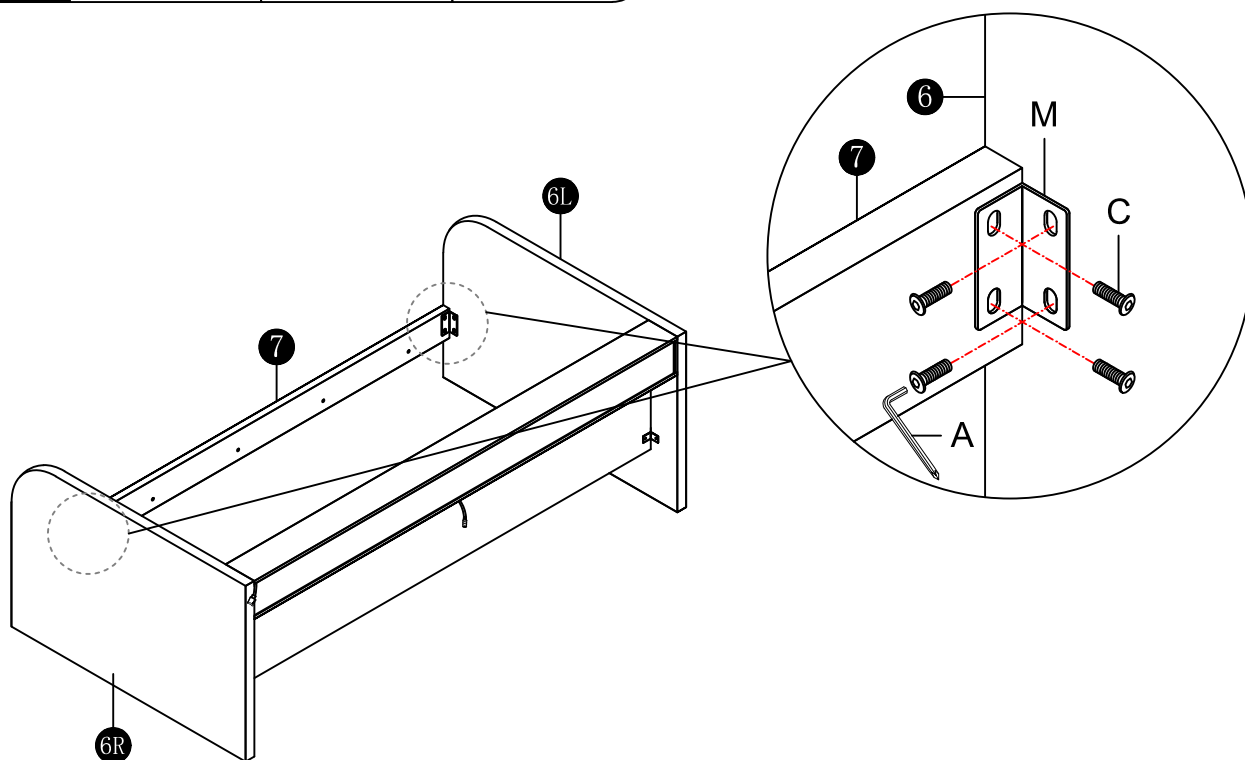


M8x18mm

C x 8pcs



M x 2pcs



12



A x 1pc



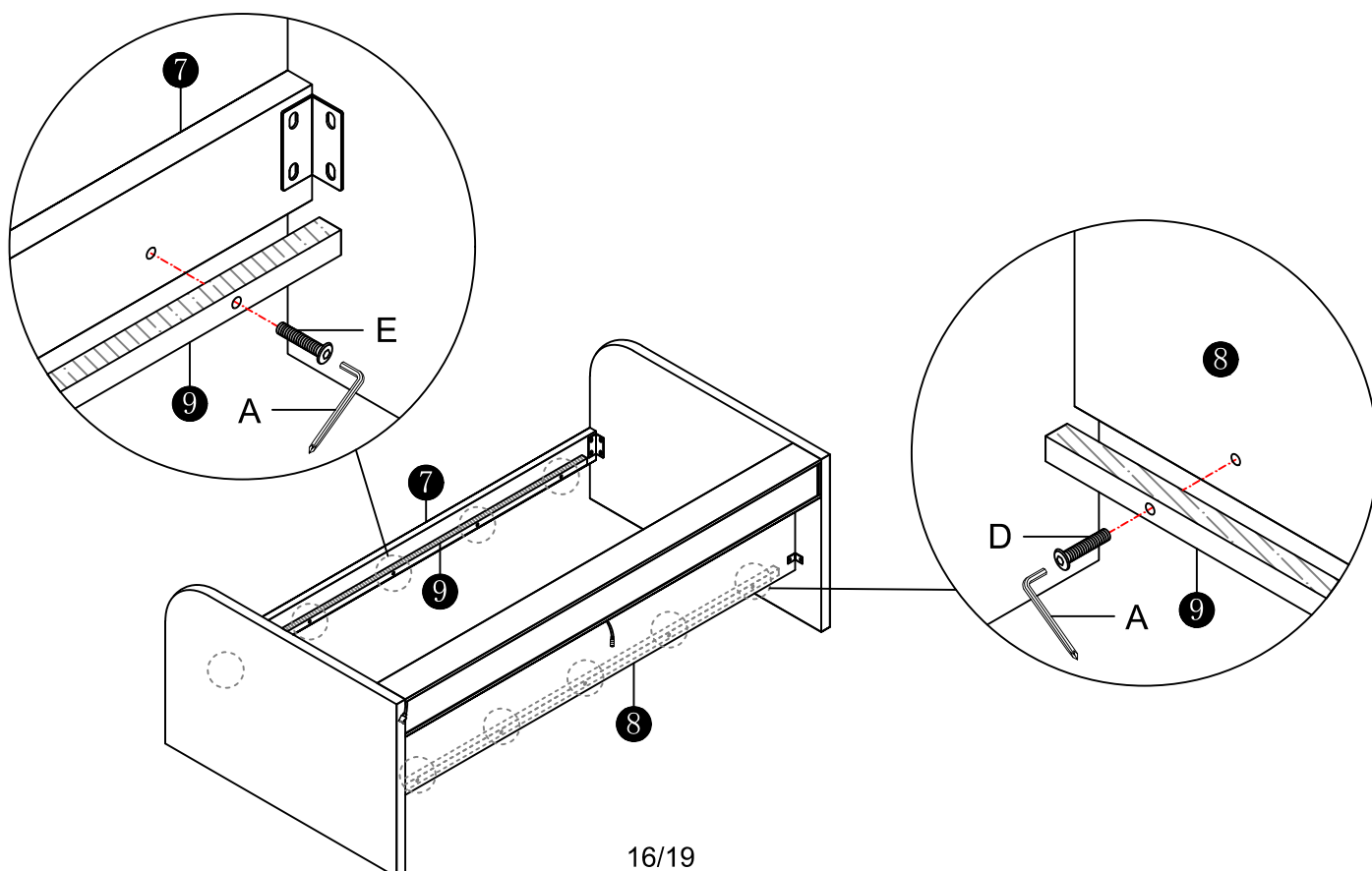
M8x35mm

D x 5pcs

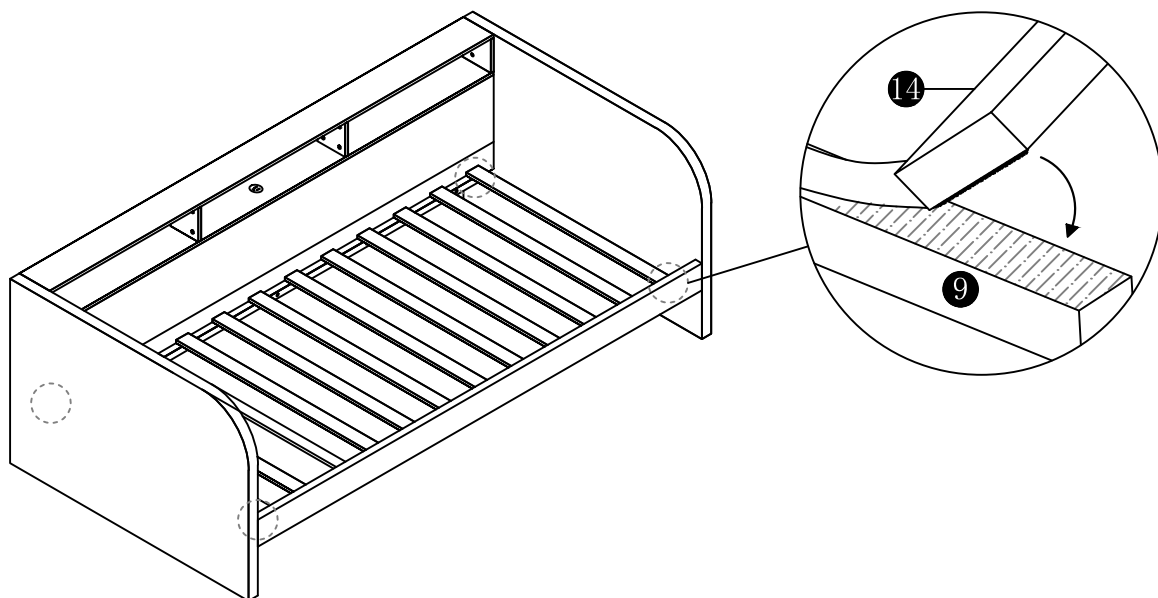


M8x40mm

E x 5pcs



13



14x2



A x 1pc



Ø5x40mm
J x 16pcs



Ø15x12mm
K x 16pcs



M3x16mm
L x 12pcs



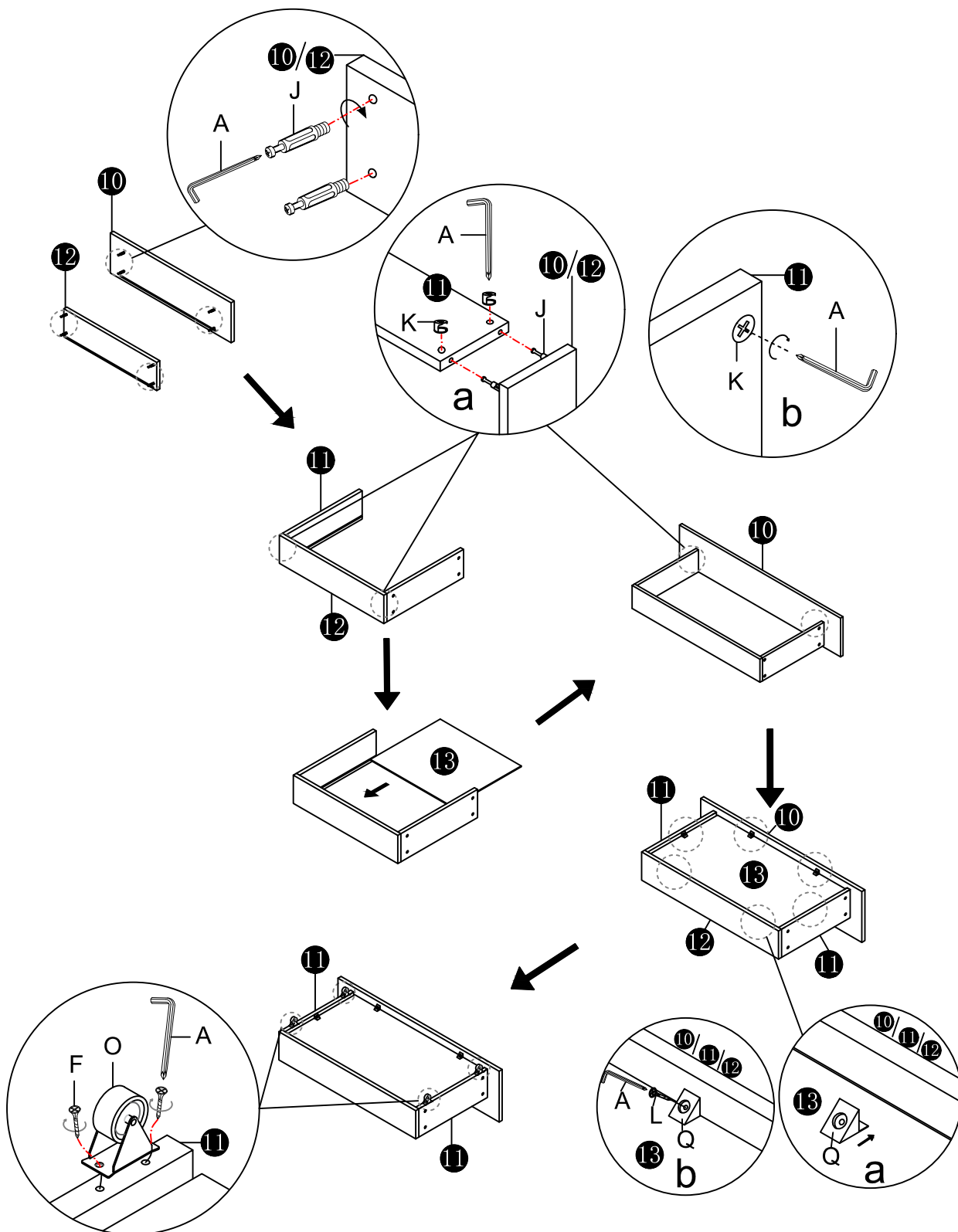
M3x20mm
F x 16pcs



O x 8pcs



Q x 12pcs



15



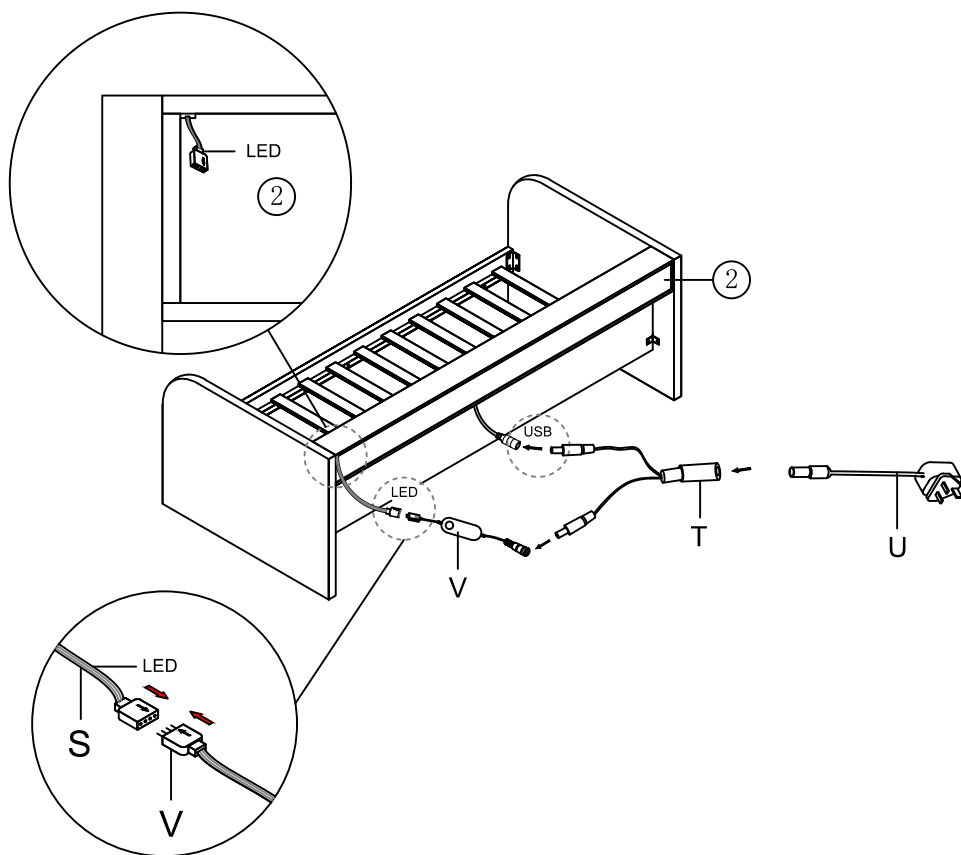
T x 1pc



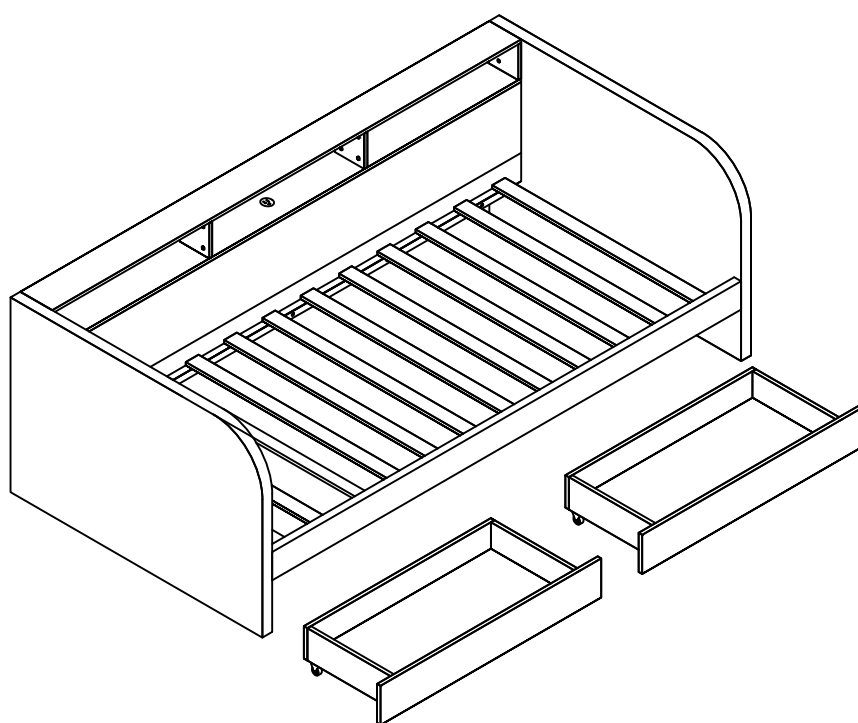
V x 1pc



U x 1pc



16



Verification of Compliance

Verification No.: MK24070005P01-C01

Name and address of Applicant: **Shenzhen Aoli Optoelectronics Co., Ltd**
5th Floor, Building 3, Haitian Lanyu Science and Technology Park, Shilong Community, Shiyan Street, Bao'an District, Shenzhen

Name and address of Manufacturer: **Shenzhen Aoli Optoelectronics Co., Ltd**
5th Floor, Building 3, Haitian Lanyu Science and Technology Park, Shilong Community, Shiyan Street, Bao'an District, Shenzhen

Product name: **Embedded USB port**

Product model(s): 12vA+c, 5vA+c

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
IEC 62321-2:2014	

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.: MK24070005P01-C01

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

Verification issue date: July 11, 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 conformity and technical data relevant for the product the verification was issued.

TMC Testing Services (Shenzhen) Co., Ltd.

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



Verification of Compliance

Verification No.: MK24070005P01-E01

Name and address of Applicant: **Shenzhen Aoli Optoelectronics Co., Ltd**
5th Floor, Building 3, Haitian Lanyu Science and Technology Park,
Shilong Community, Shiyan Street, Bao'an District, Shenzhen

Name and address of Manufacturer: **Shenzhen Aoli Optoelectronics Co., Ltd**
5th Floor, Building 3, Haitian Lanyu Science and Technology Park,
Shilong Community, Shiyan Street, Bao'an District, Shenzhen

Product name: **Embedded USB port**

Rated: Input: 12V $\overline{\text{---}}$
Output: 5V $\overline{\text{---}}$

Product model(s): 12V A+c, 5V A+c

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 55032:2015+A11:2020

EN 55035:2017+A11:2020

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.: MK24070005P01-E01

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

Verification issue date: July 11, 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 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, Shiyan Street, Baoan District, Shenzhen, China



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.

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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



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.

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Dawen Xu

Lab Director

Dawen Xu



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-25070215184C

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	BS EN IEC 62368-1:2024+A11:2024	ZKT-25070215185S
Art.3.1(a) Health	BS EN IEC 62311:2020 BS EN 50665:2017	ZKT-25070215184E-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-25070215184E-2
Art.3.2 Radio	ETSI EN 300 328 V2.2.2 (2019-07)	ZKT-25070215184E-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-EN01V02

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-284 ,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-EN01V02

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
Manager
Date: Dec. 11, 2025

Precise Testing & Certification (Guangdong) Co., Ltd.
Building 1, No.6, Tongxin Road, Dongcheng Street,
Dongguan, Guangdong, China
Tel: 86 769 38808222 Web: www.ptc-testing.com
Mail: inquiry@ptc-testing.com





CERTIFICATE OF CONFORMITY

Electromagnetic Compatibility (EMC) Directive 2014/30/EU

This Certificate of Conformity is hereby issued to the product designated below:

Certificate No.....: 24EP04058E01
Report No.....: EP2404058E01
Date Issue.....: 2024-06-03
Applicant's name.....: Guangdong Sangu Technology Co., Ltd
Address.....: 402, Chuangye building, 8-28, Shaqi community Central Road, Xinqiao street, Bao'an District, Shenzhen.
Manufacturer's name.....: Guangdong Sangu Technology Co., Ltd
Address.....: 402, Chuangye building, 8-28, Shaqi community Central Road, Xinqiao street, Bao'an District, Shenzhen.
Product Description.....: POWER ADAPTER
Model(s)/Type References : SG-XXXXYYYY24Z, GAT-XXXXYYYY24Z, SG-XXXXYYYY24LZ, GAT-XXXXYYYY24LZ, SG-XXXXYYYY24BZ, GAT-XXXXYYYY24BZ, SG-XXXXYYYY24AZ, GAT-XXXXYYYY24AZ (for definition of variables XXX, YYYY, Z see table A for details)
Parameters.....: Input: 100-240V~ or 180-240V~, 50/60Hz, 0.6A MAX
Output: See Table B for details
Standard(s).....: EN IEC 55014-1:2021
EN IEC 55014-2:2021
EN IEC 61000-3-2:2019+A1:2021
EN 61000-3-3:2013+A1:2019+A2:2021

On the basis of the referenced test report(s), sample(s) tested of the above product have been found to comply with the standards harmonized with the directives listed on this verification at the time the tests were carried out. Other standards and Directives may be relevant to the product. This verification is part of the full test report(s) and should be read in conjunction with it(them).

Once compliance with all product relevant CE mark directives are verified, including any relevant e.g. risk assessment and production control, the manufacturer may indicate compliance by signing a Declaration of Conformity themselves and applying the mark to products identical to the tested sample(s).

Approved By


Eric Liu
Director of engineering department



CERTIFICATE OF CONFORMITY

Electromagnetic Compatibility (EMC) Directive 2014/30/EU

Appendix of Certificate No.: 24EP04058E01

Table A: Definition of variables

Variable	Range of variable	Content
XXX	050-480	3 digit numbers which represents output voltage in V after diving by 10. For example, 050=5.0Vdc, 480=48.0Vdc. The rated output voltage is rising in steps of 0.1V
YYYY	0100-3000	4 digit numbers which represents output current in A after diving by 1000. For example, 0100=0.1A, 3000=3.0A. The rated output current is rising in steps of 0.01A
Z	E, B	One capital letter representing the plug type for different countries: "E" denotes European plug; "B" denotes Britain plug.

Table B: Model list and output rating

Model	Output voltage (Vdc)	Output current (A)	Max Power (W)	Transformer
SG-XXXXYYY24Z GAT-XXXXYYY24Z SG-XXXXYYY24LZ GAT-XXXXYYY24LZ SG-XXXXYYY24BZ GAT-XXXXYYY24BZ SG-XXXXYYY24AZ GAT-XXXXYYY24AZ	5.0	0.1-3.0	15.0	EE17
	5.1-5.5	0.1-3.0	16.5	
	5.6-6.0	0.1-2.9	16.5	
	6.1-7.4	0.1-2.5	18.5	
	7.5-9.0	0.1-2.2	19.8	
	9.1-12.0	0.1-2.0	24.0	
	12.1-24.0	0.1-1.98	24.0	EE17-1
	24.1-48.0	0.1-1.0	24.0	EE17-2

Remark:

- 1) The rated output voltage is rising from 5.0V and in steps of 0.1V
- 2) The rated output current is rising from 0.1A and in steps of 0.01A, but not more than the indicated max o/p current.
- 3) Actual output current depends on range of output voltage. The max. Output current multiplied by output voltage cannot exceed the max. Output power.

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CERTIFICATE OF CONFORMITY

RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU

This Certificate of Conformity is hereby issued to the product designated below:

Certificate No. : 23CP12248R01
Report No. : CP2312248R01
Date Issue. : 2024-04-29
Applicant's name : Guangdong Sangu Technology Co., Ltd
Address : 402, Chuangye building, 8-28, Shaqi community Central Road, Xinqiao street, Bao'an District, Shenzhen.
Manufacturer's name : Guangdong Sangu Technology Co., Ltd
Address : 402, Chuangye building, 8-28, Shaqi community Central Road, Xinqiao street, Bao'an District, Shenzhen.
Product Description : POWER ADAPTER
Model(s)/Type References : SG-XXXXYYY24Z, GAT-XXXXYYY24Z, SG-XXXXYYY24LZ, GAT-XXXXYYY24LZ, SG-XXXXYYY24BZ, GAT-XXXXYYY24BZ, SG-XXXXYYY24AZ, GAT-XXXXYYY24AZ (XXX, YYYY, Z are variables, details see table A for details)
Conclusion.....: Based on the performed tests on submitted sample(s), the results of Lead, Mercury, Cadmium, Hexavalent chromium, Polybrominated biphenyls (PBBs), Polybrominated diphenyl ethers (PBDEs) and Phthalates such as Bis(2-ethylhexyl) phthalate (DEHP) , Butyl benzyl phthalate (BBP), Dibutyl phthalate (DBP) , and Diisobutyl phthalate (DIBP) comply with the limits as set by RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU.
Standard(s) : IEC 62321-4:2013+A1:2017
IEC 62321-5:2013
IEC 62321-7-1:2015
IEC 62321-7-2:2017
IEC 62321-6:2015
IEC 62321-8:2017

On the basis of the referenced test report(s), sample(s) tested of the above product have been found to comply with the standards harmonized with the directives listed on this verification at the time the tests were carried out. Other standards and Directives may be relevant to the product. This verification is part of the full test report(s) and should be read in conjunction with it(them).

Once compliance with all product relevant CE mark directives are verified, including any relevant e.g. risk assessment and production control, the manufacturer may indicate compliance by signing a Declaration of Conformity themselves and applying the mark to products identical to the tested sample(s).

Approved By Eric Liu
Director of engineering department





CERTIFICATE OF CONFORMITY

RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU

Appendix of Certificate No.: 23CP12248R01

Table A: Definition of variables

Variable	Range of variable	Content
XXX	050-480	3 digit numbers which represents output voltage in V after diving by 10. For example, 050=5.0Vdc, 480=48.0Vdc. The rated output voltage is rising in steps of 0.1V
YYYY	0100-3000	4 digit numbers which represents output current in A after diving by 100. For example, 0100=0.1A, 3000=3.0A. The rated output current is rising in steps of 0.01A
Z	E, B	One capital letter representing the plug type for different countries: "E" denotes European plug; "B" denotes Britain plug.

Table B: Model list and output rating

Model	Input	Output voltage (Vdc)	Output current (A)	Max Power (W)	Transformer
SG-XXXXYYY24Z	100-240V~ or 180-240V~, 50/60Hz, 0.6A MAX	5.0	0.1-3.0	15.0	EE17
GAT-XXXXYYY24Z		5.1-5.5	0.1-3.0	16.5	
SG-XXXXYYY24LZ		5.6-6.0	0.1-2.9	16.5	
GAT-XXXXYYY24LZ		6.1-7.4	0.1-2.5	18.5	
SG-XXXXYYY24BZ		7.5-9.0	0.1-2.2	19.8	
GAT-XXXXYYY24BZ		9.1-12.0	0.1-2.0	24.0	
SG-XXXXYYY24AZ		12.1-24.0	0.1-1.98	24.0	EE17-1
GAT-XXXXYYY24AZ		24.1-48.0	0.1-1.0	24.0	EE17-2



Dongguan Pubiao Testing Technology Co., Ltd

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CERTIFICATE OF CONFORMITY

Low Voltage Directive 2014/35/EU

This Certificate of Conformity is hereby issued to the product designated below:

Certificate No...... : 24SP04058L01
Report No...... : SP2404058L01
Date Issue. : 2024-06-01
Applicant's name : Guangdong Sangu Technology Co., Ltd
Address : 402, Chuangye building, 8-28, Shaqi community Central Road, Xinqiao street, Bao'an District, Shenzhen.
Manufacturer's name : Guangdong Sangu Technology Co., Ltd
Address : 402, Chuangye building, 8-28, Shaqi community Central Road, Xinqiao street, Bao'an District, Shenzhen.
Product Description..... : POWER ADAPTER
Model(s)/Type References : SG-XXXXYYYY24Z, GAT-XXXXYYYY24Z, SG-XXXXYYYY24LZ, GAT-XXXXYYYY24LZ, SG-XXXXYYYY24BZ, GAT-XXXXYYYY24BZ, SG-XXXXYYYY24AZ, GAT-XXXXYYYY24AZ (for definition of variables XXX, YYYY, Z see table A for details)
Parameters..... : Input: 100-240V~ or 180-240V~, 50/60Hz, 0.6A MAX
Output: See table B for details
Standard(s) : EN 61558-2-16:2009/ A1:2013 used in conjunction with EN IEC 61558-1:2019

On the basis of the referenced test report(s), sample(s) tested of the above product have been found to comply with the standards harmonized with the directives listed on this verification at the time the tests were carried out. Other standards and Directives may be relevant to the product. This verification is part of the full test report(s) and should be read in conjunction with it(them).

Once compliance with all product relevant CE mark directives are verified, including any relevant e.g. risk assessment and production control, the manufacturer may indicate compliance by signing a Declaration of Conformity themselves and applying the mark to products identical to the tested sample(s).

Approved By

Eric Liu

Director of engineering department



Dongguan Pubiao Testing Technology Co., Ltd

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CERTIFICATE OF CONFORMITY

Low Voltage Directive 2014/35/EU

Appendix of Certificate No.: 24SP04058L01

Table A: Definition of variables

Variable	Range of variable	Content
XXX	050-480	3 digit numbers which represents output voltage in V after diving by 10. For example, 050=5.0Vdc, 480=48.0Vdc. The rated output voltage is rising in steps of 0.1V
YYYY	0100-3000	4 digit numbers which represents output current in A after diving by 1000. For example, 0100=0.1A, 3000=3.0A. The rated output current is rising in steps of 0.01A
Z	E, B	One capital letter representing the plug type for different countries: "E" denotes European plug; "B" denotes Britain plug.

Table B: Model list and output rating

Model	Output voltage (Vdc)	Output current (A)	Max Power (W)	Transformer
SG-XXXXYYY24Z GAT-XXXXYYY24Z SG-XXXXYYY24LZ GAT-XXXXYYY24LZ SG-XXXXYYY24BZ GAT-XXXXYYY24BZ SG-XXXXYYY24AZ GAT-XXXXYYY24AZ	5.0	0.1-3.0	15.0	EE17
	5.1-5.5	0.1-3.0	16.5	
	5.6-6.0	0.1-2.9	16.5	
	6.1-7.4	0.1-2.5	18.5	
	7.5-9.0	0.1-2.2	19.8	
	9.1-12.0	0.1-2.0	24.0	
	12.1-24.0	0.1-1.98	24.0	
	24.1-48.0	0.1-1.0	24.0	EE17-2



DongGuan PuBiao Testing Technology Co., Ltd

No. 3, 1/F., Building A, No.30, Minghua Road, Juzhou, Shijie, Dongguan, Guangdong, China.

Tel: +86 769 81813516 E-mail: service@pubiaotest.com Web: www.pubiaotest.com

Importer	COMHARBOR LIMITED
Address	Unit C,Swift Point, Cosford Lane, Rugby, CV21 1PY,GB
Email/URL	harborcomhar@gmail.com
Manufacturer	Guangdong sangu Technology Co., LTD
Add	402 Chuangye building,8-28,Shaqi community Central Road,Xinqiao street Bao'an District,Shenzhen
Email/URL	https://aoligd.1688.com/
Product identification	SG-120200024AB
Made In	China
	COMHARBOR LIMITED Unit C,Swift Point, Cosford Lane, Rugby, CV21 1PY,GB harborcomhar@gmail.com



Product Name:Power Adapter
Model:SG-120200024AB
Rated voltage:DC12V
Rated frequency:50/60HZ
Power:24W

Importer	COMHARBOR LIMITED
Address	Unit C,Swift Point, Cosford Lane, Rugby, CV21 1PY,GB
Email/URL	harborcomhar@gmail.com
Manufacturer	Dongguan Yihong Hardware Electronics Co.,Ltd
Add	Room 1106, No.2, Shangheng Road, Chang' an Town, Dongguan
Email/URL	https://aoligd.1688.com/
Product identification	YH-284
Made In	China
	COMHARBOR LIMITED Unit C,Swift Point, Cosford Lane, Rugby, CV21 1PY,GB harborcomhar@gmail.com

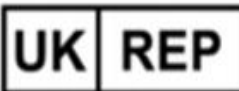


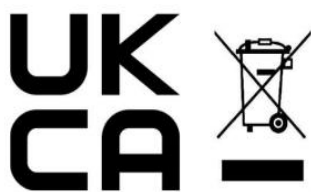
Product Name:LED CONTROLLER
Model:YH-284
Rated voltage:DC5-24V
Rated frequency:50/60HZ
Power:10W/M

Importer	COMHARBOR LIMITED
Address	Unit C,Swift Point, Cosford Lane, Rugby, CV21 1PY,GB
Email/URL	harborcomhar@gmail.com
Manufacturer	Shenzhen Hongzhengyu Technology Co., LTD
Add	Shenzhen baoan district rock street industrial science and technology industrial park of 2 Haitian lanyu 3 5 floor
Email/URL	https://aoligd.1688.com/
Product identification	HZY-5050RGB-30D-12V
Made In	China
	COMHARBOR LIMITED Unit C,Swift Point, Cosford Lane, Rugby, CV21 1PY,GB harborcomhar@gmail.com



Product Name:LED strip
Model:HZY-5050RGB-30D-12V
Rated voltage:DC12V
Rated frequency:50/60HZ
Power:5W/M

Importer	COMHARBOR LIMITED
Address	Unit C,Swift Point, Cosford Lane, Rugby, CV21 1PY,GB
Email/URL	harborcomhar@gmail.com
Manufacturer	Shenzhen Aoli Optoelectronics Co.,Ltd
Add	5th Floor, Building 3, Haitian Lanyu Science and Technology Park, Shilong Community, Shiyan Street, Bao'an District,
Email/URL	https://aoligd.1688.com/
Product identification	12V A+C
Made In	China
	COMHARBOR LIMITED Unit C,Swift Point, Cosford Lane, Rugby, CV21 1PY,GB harborcomhar@gmail.com



Product Name:Embedded USB port
Model:12V A+C
Rated voltage:DC12V
Rated frequency:50/60HZ
Power:10W