

User Manual

TV Wall Mount
FM640C

DEXP

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Dear Customer,

Thank you for choosing our products.

We are pleased to offer you appliances and devices designed and manufactured to the highest standards of quality, functionality, and design. Before using the device, please read this manual carefully. It contains important information regarding your safety, as well as recommendations for the proper use and care of the product. Please keep this manual in a safe place and use it as a reference guide during future operation of the product.

Intended Use

This product is designed to mount a TV on various installation surfaces, depending on the model's design.

Safety Precautions

- This mount is intended for indoor use only.
- The installation kit contains small parts that pose a choking hazard if swallowed. Keep these parts out of the reach of children.
- Use only the screws provided in the kit for installation. Tighten them securely, but do not overtighten. Excessive tightening may damage the components.
- Before assembling the mount and installing the TV, check the VESA standards, screen diagonal, and the maximum load capacity of the product. Using the mount with TVs exceeding the specified weight limit may result in instability and falling.
- Assembly and installation must be performed in accordance with the «Installation Instructions» section. Improper assembly may cause damage and injury.
- Installation may require specialized tools such as a screwdriver or drill (not included). The use of personal protective equipment (not included) is recommended. Installation should be performed by professionals.
- The mount is designed for installation on wooden stud walls, solid concrete walls, or brick walls.
- This product is not intended for use by children or persons with reduced physical, sensory, or mental capabilities, unless they are supervised by a person responsible for their safety. Do not allow children to play with the product.
- This product is not intended for commercial use.

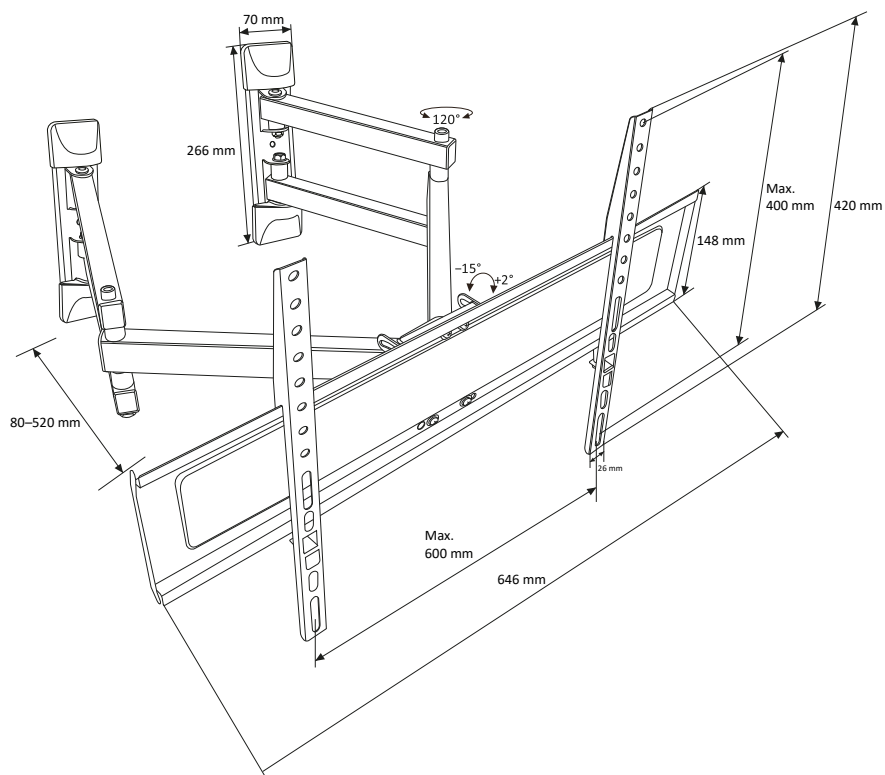
Specifications

- Model: FM640C.
- Trademark: DEXP.
- Maximum load capacity: 45 kg
- Maximum screen diagonal: 85".
- Minimum screen diagonal: 32".
- Maximum distance from wall: 520 mm.
- Minimum distance from wall: 80 mm.
- Adjustment type: Tilt and swivel
- Tilt angle (up): 2°.
- Tilt angle (down): 15°.
- Swivel angle: 120°.
- Compatible VESA standards: 100 × 100, 200 × 100, 200 × 200, 300 × 300, 400 × 200, 400 × 400, 600 × 400.
- Scope of application: Domestic.

Package Contents

- TV wall mount.
- Hardware kit.
- User manual.

Diagram



Parts List



(A) Self-tapping screw
M6 × 50 (6)



(B) Plastic anchor (6)



(C) Bubble level (1)



(C) Plastic spacer
15 × 8 × 15 (4)



(D) Screw M5 × 12 (4)



(E) Screw M5 × 20 (4)



(F) Screw M6 × 12 (4)



(G) Cable tie (2)



(H) Screw M8 × 16 (4)



(I) Screw M6 × 20 (4)



(J) Washer
M5 × 16 (4)



(J) Washer
M6 × 18 (4)

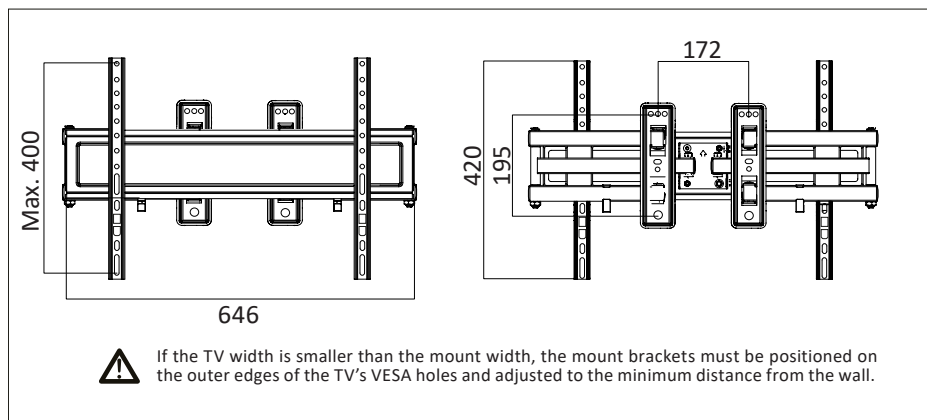


(J) Washer
M8 × 20 (4)

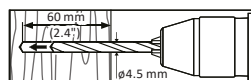
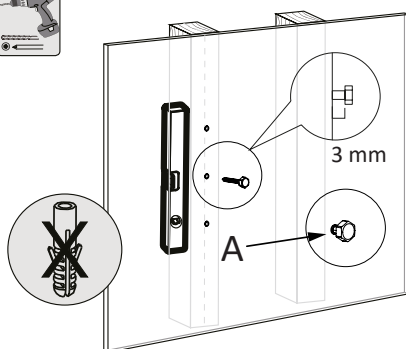


(K) Screw M8 × 45 (4)

Installation Instructions



1-a Mounting on a wooden wall

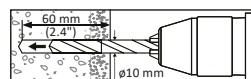
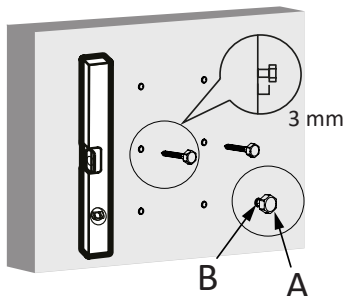
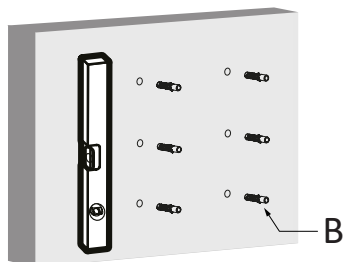


Locate and mark the required positions for the mounting holes.



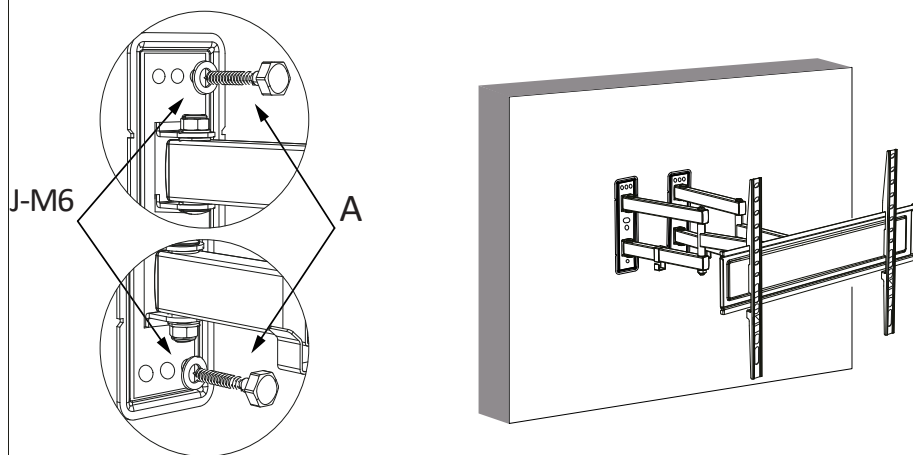
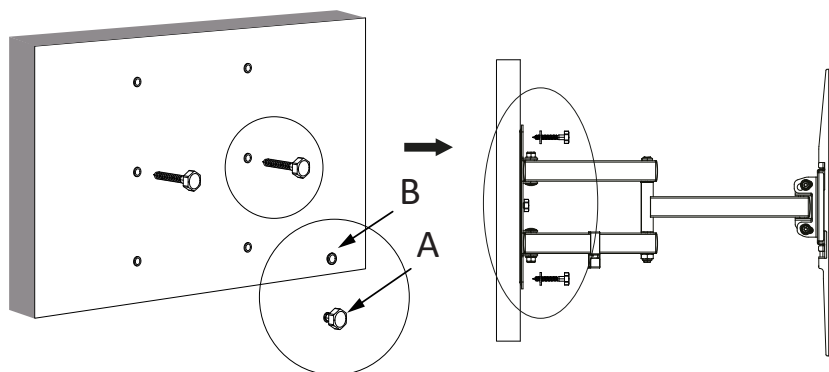
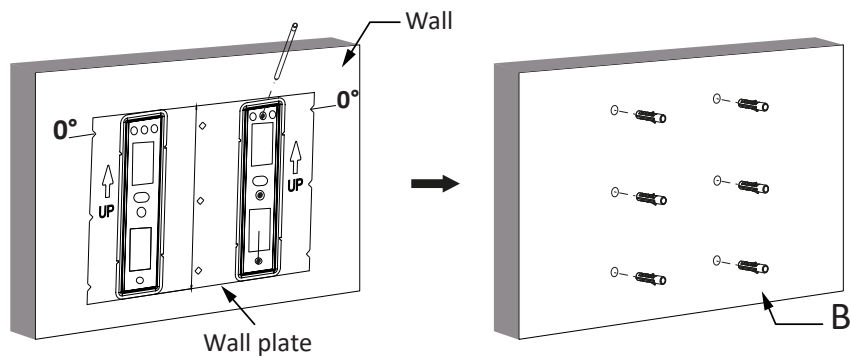
Drill the holes.

1-b Mounting on concrete and solid brick

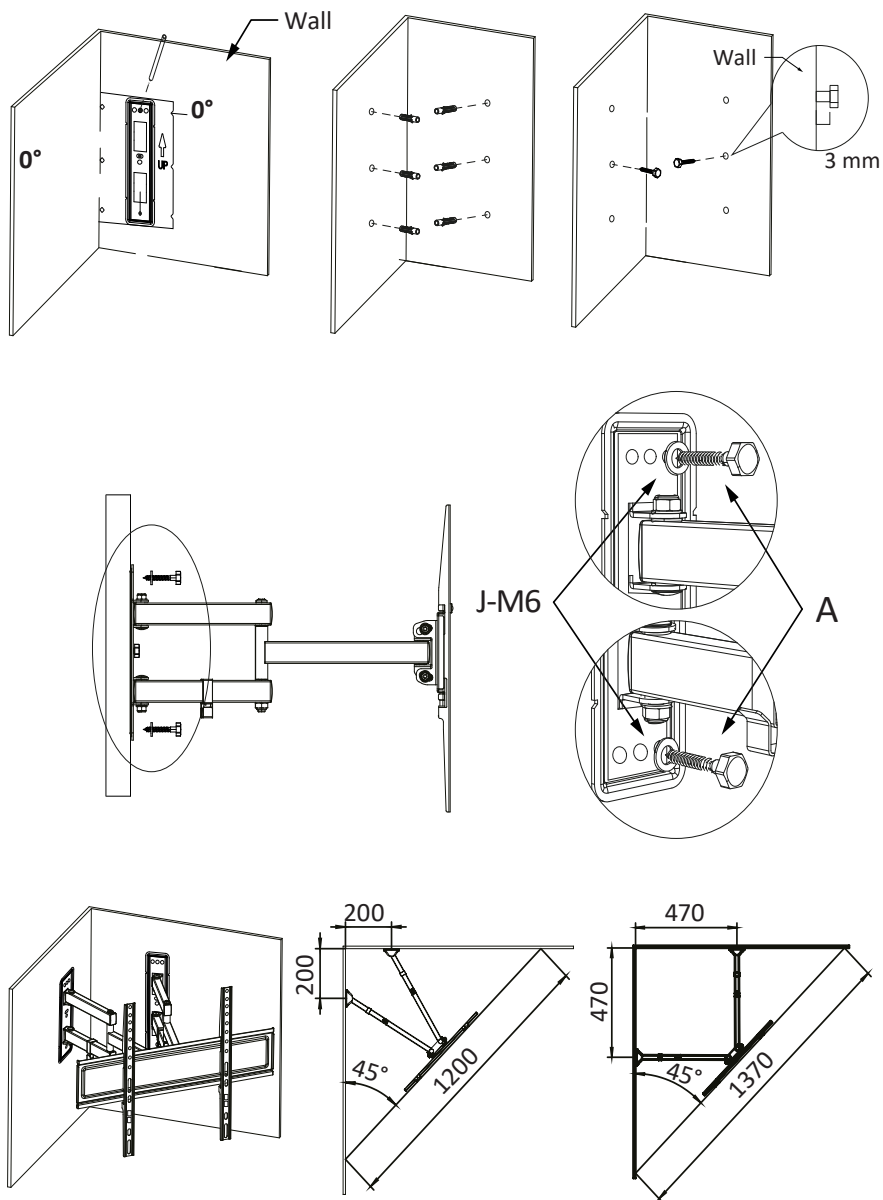


Drill the holes.

2-a Wall plate installation

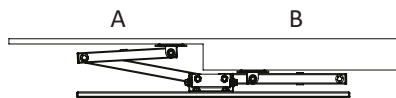


2-b Wall plate installation

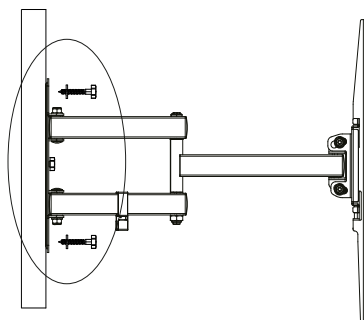
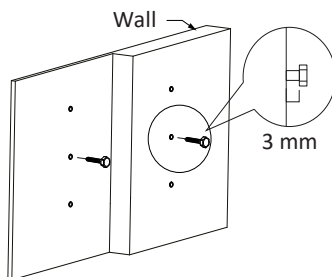
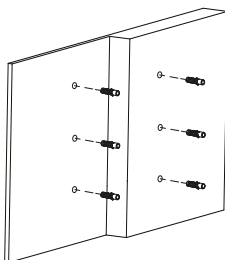
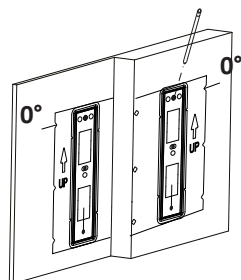
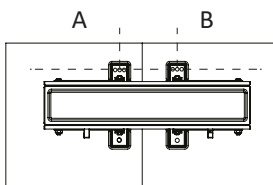


Pay attention to the TV length to ensure it does not hit the wall.

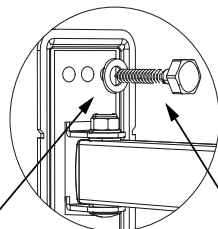
2-c Wall plate installation



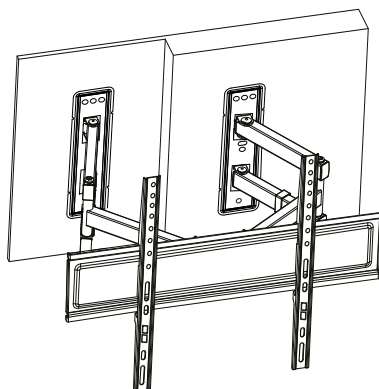
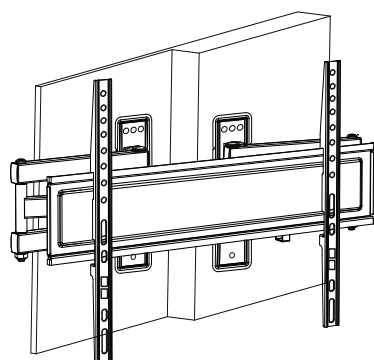
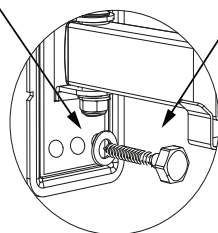
Position the mount on the wall to determine the installation location. Use a paper template to accurately mark the hole locations.



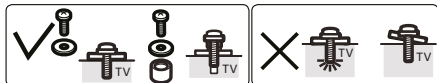
J-M6



A

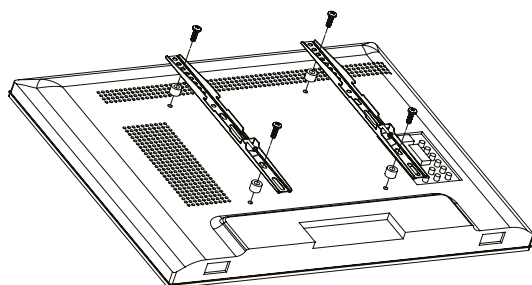
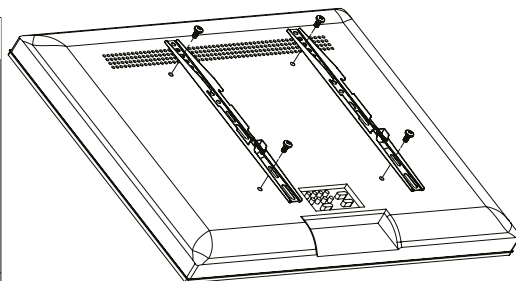
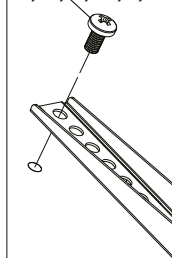


3-1 Display mounting



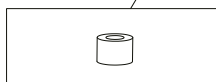
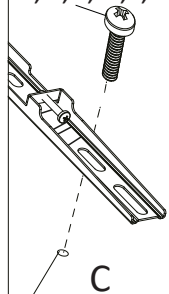
1 Without spacer

D, E, F, H, I, K

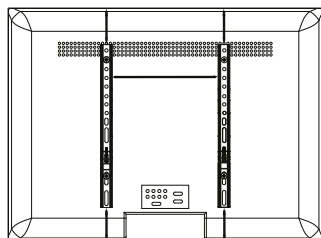


2 With spacer

D, E, F, H, I, K

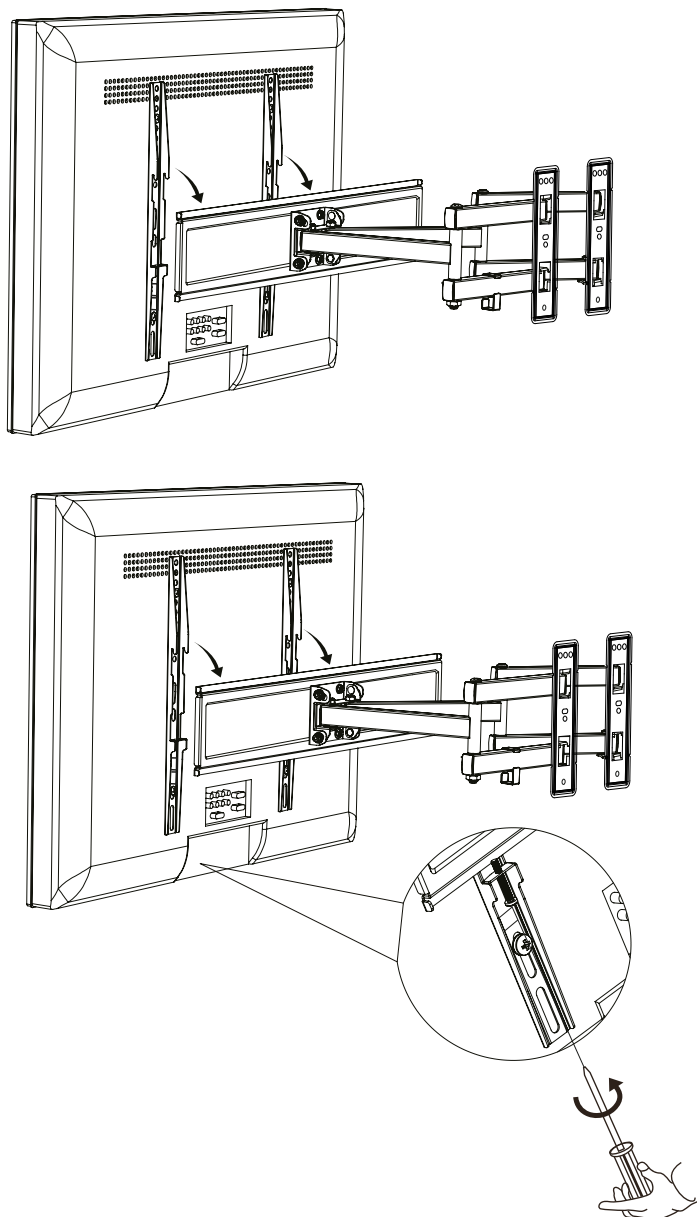


Use spacers between the bracket and the TV to increase clearance.
Use spacers behind the bracket to accommodate additional load.

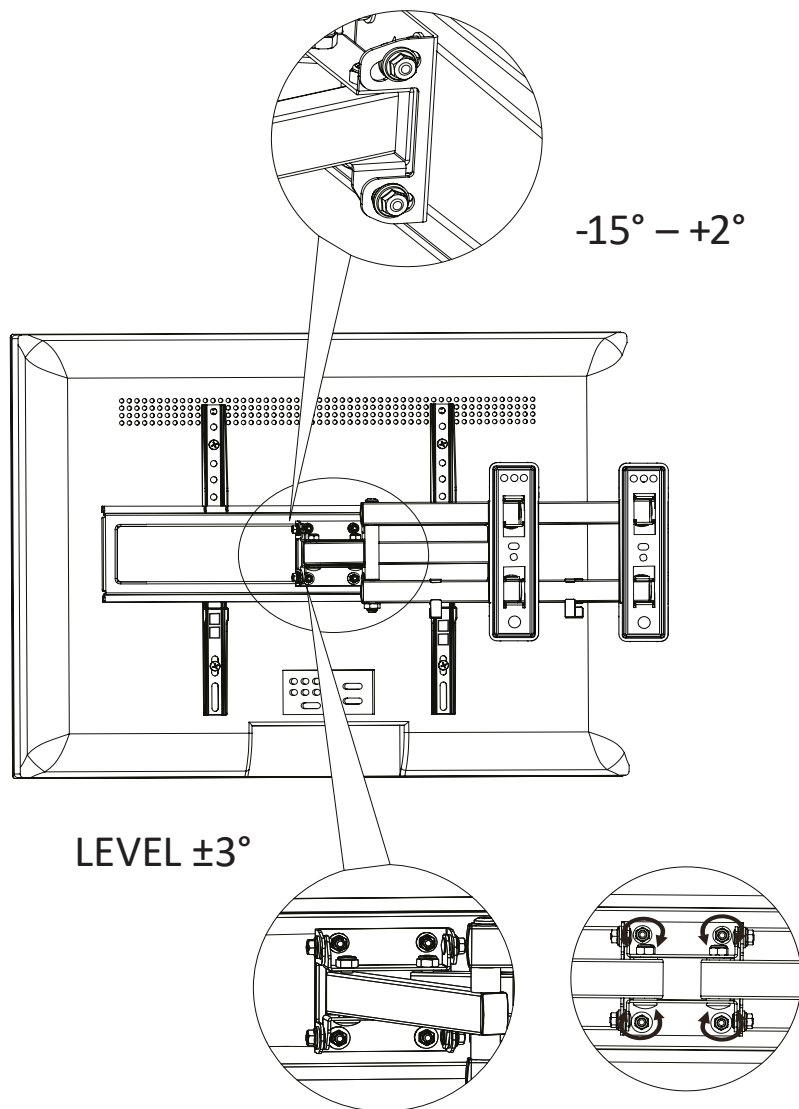


Ensure both brackets are positioned equidistant from the center of your TV and securely fastened in place.

3-2 Display mounting



3-3 Display mounting



Rules and Conditions for Installation, Storage, Transportation, Sale (Distribution), and Disposal

- The installation and mounting conditions for the product are described in the «Installation Instructions» section of this user manual.
- The product must be stored in its original packaging, on heated premises, both at the manufacturer's and at the consumer's sites. The ambient temperature should be between +5 °C and +40 °C, and the relative humidity should not exceed 80% (non-condensing). The storage area must be free from aggressive contaminants (e.g., acid or alkali vapors) that could cause corrosion.
- The product must be transported in a dry place.
- The product requires careful handling. Protect it from exposure to dust, dirt, impact, moisture, fire, and other hazards.
- Sale or distribution of the product must be carried out in accordance with local legislation.
- If product damage is detected, immediately contact an authorized service center or dispose of the product.
- Disposal of this product must be carried out in accordance with local waste recycling regulations. By ensuring proper disposal of this product, you help prevent potential harm to the environment and human health resulting from uncontrolled waste disposal and promote the sustainable reuse of material resources. For more detailed information on collection and disposal points for this product, please contact your local municipal authorities or household waste collection service.

Warranty Information

The manufacturer guarantees that the product will function properly throughout the warranty period and be free from defects in materials and assembly. The warranty period commences on the date of purchase and applies to new products only. Warranty service includes free repair or replacement of defective parts that fail during the warranty period, provided the failure is not caused by consumer misuse and the product is operated in accordance with the user manual. Repairs or part replacements shall be performed at authorized service centers.

Warranty Period: 84 months

Service Life: 84 months

For the up-to-date list of authorized service centers, please visit:

<https://www.dns-shop.ru/service-center/>

Additional Information

Manufacturer: Jieyang Gibbon Hardware Co., Ltd.

No. 59, Hongzhuwei, Paibian Village, Putian Town, Jiedong District, Jieyang City, Guangdong Province, P.R. China.

Made in China.

Product specifications, information and appearance are subject to change without prior notice, for quality improvement of our products.

Production date (mm.yyyy): _____ v.1

