



HARDY@ Xplore 35™

TV wall bracket

User manual

EN

1. General information

The 3mk HARDY@ Xplore 35™ wall mount is designed for mounting LCD/LED/OLED TVs that comply with VESA standards. It allows for angle tilt adjustment and setting the distance of the television from the wall.

Before starting installation, read the entire manual and prepare all the elements of the set.

2. Package contents (figure 1)

- Wall mount – 1 piece
- Set of screws for TV mounting M4,M5,M6,M8 – 4 pcs.
- M10 wall plugs – 4 pieces
- Wall mounting screws M7 x 60 mm – 4 pieces
- Washers/spacers (including plastic spacers 11 mm) – 1 set
- Level – 1 piece
- Open-end/hex key (depending on the batch) – 1 piece
- Installation manual – 1 piece
- Mounting accessories

Diagrams in the manual are for illustrative purposes and may differ from the actual contents of the set.

3. Required tools (figure 2)

- Measuring tape
- Screwdriver
- Hammer

- Drill
- Wrench (open-end/socket)
- Stud finder (optional, when mounting to wall construction)
- Pencil
- Awn (only for wood installation)
- 4.5 mm drill bit (only for wood)
- 10 mm drill bit (for concrete/bricks)

4. Technical specification

Model: 3mk HARDY@ Xplore 35™

Screen diagonal range: 32"-70"

Maximum load capacity: 35 kg

Max. VESA: 400 x 400 mm

Tilt adjustment: -5° / +8°

Swivel: up to 180°

Distance from wall: 50-400 mm

Thickness of metal elements: approx. 1.2-1.8 mm

Material: cold rolled steel, protective coating

5. Preparation for installation

Check the VESA standard, diagonal, and weight of the TV.

Ensure that the wall/construction element has adequate load capacity.

Plan the cable route – while adjusting the arm, maintain slack in the cables.

Prepare all tools and mounting elements.

6. Mounting the wall bracket

• Mounting to concrete or solid brick (figure 3)

Place the wall plate in the chosen location and level it with the level.

Mark the drilling locations.

Drill holes with a 10 mm drill bit to a depth of approx. 65 mm.

Do not drill in joints (mortar) – drill in solid material.

Insert wall plugs into the holes (if necessary, gently tap with a hammer).

Attach the mount to the wall using M8 x 60 mm screws. (Do not over-tighten).

• Mounting to wooden construction

We recommend using a stud finder and consulting with an installer if you are unsure about the load-bearing capacity of the wall.

Mark holes and make pilot holes with a 4.5 mm drill bit.

Screw the mount to the wood with appropriate screws, checking for level.

Note: Do not use wall plugs when mounting to wood

7. Mounting elements to the TV

- Setting VESA spacing - mounting VESA arms/rails (figure 4)

Depending on the VESA hole layout in the TV, it may be necessary to use extension arms/rails.

Determine the VESA mounting hole spacing in the TV (e.g. 200 x 200, 300 x 300, 400 x 400, or 400 x 200 mm). If the VESA holes fit the mounting plate directly (usually up to 200 x 200 mm), skip the arm/rail mounting.

If a larger spacing is needed, attach 4 arms/rails to the mounting plate and position them symmetrically in the corners.

For 400 x 200 mm spacing, position the arms parallel (horizontally), and for 400 x 400 mm in an "X" layout.

After adjusting the spacing, tighten all screws securing the arms/rails.

- Mounting the mounting plate to the TV (figure 5)

Select screws that match the threads in the TV (M4/M5/M6/M8 – depending on the model). If necessary, use washers and spacers to avoid pressure on the casing.

Note: using screws that are too long may damage the internal components of the TV.

Pay attention to the correct positioning of the mounting plate/component – the protruding part must not rest against the TV casing (as shown in the diagram).

8. Hanging the TV and adjustment (figure 6)

Recommended to mount with two people.

- Connect the part of the mount at the TV with the arm part and secure the connection with screws.

- Carefully hang the TV on the mount and ensure it is properly seated.

- Set the desired distance from the wall (50-400 mm) and the tilt angle (-5° / +8°).

- Set left/right swivel (up to 180°) and tighten the locking screws to fix the position.

Tip: every 2 months check if all mounting screws remain properly tightened.

9. Safety warnings

Carry out the installation only according to the instructions.

Do not exceed the maximum allowable weight of the TV (35 kg).

Do not modify the design of the mount or mounting components.

Do not mount the mount on walls with uncertain load-bearing capacity.

The product is not a toy – keep the elements out of reach of children.

The manufacturer is not responsible for damage resulting from improper installation or usage not in accordance with the instructions.

10. Maintenance and storage

Clean with a dry or slightly damp cloth.

Do not use chemical agents or abrasive materials.

Store in a dry place.

11. Warranty

The product is covered by a 24-month manufacturer's warranty, covering manufacturing and material defects.

Damage resulting from improper installation or operation does not fall under the warranty.

12. Disposal information

The product must be disposed of in accordance with local waste management regulations. After use, return the product to a waste collection point. Metal elements are recyclable.

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