User's Manual

MDS-T192

TiltStand

IMPORTANT

To personal safety and proper maintenance, please read carefully this section.
Please retain this manual for future reference.

PRECAUTIONS

This product is a dedicated stand for installing the EIZO MDS1901 monitor on a desktop or ceiling. Do not use it for any other purpose.

⚠ Warning

Request installation by a professional installer.
Installation by users may result in injury or equipment damage. Do not attempt installation yourself.

Install the stand securely.
If not installed securely, the unit may become detached, resulting in injury and/or equipment damage.
Before installation, make sure that desks, walls, ceilings, or other installation surfaces have adequate strength.
If the bolt loosens during use, retighten it.

Desktop installation must be performed by at least two people, and ceiling installation by at least three people.
Dropping the unit may result in injury or equipment damage.

Install the unit on a sturdy, stable surface.
A unit installed on an inadequate surface may fall and result in injury.

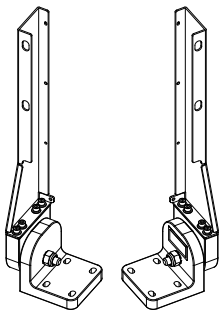
Do not lean on the stand.
Doing so may result in injury or equipment damage.

Do not hang from the stand.
Dropping the unit may result in injury or equipment damage.

Refer all servicing to qualified service personnel.
Do not attempt to repair this product yourself as opening or removing covers may result in malfunction or damage.

Package Contents

- Stand parts



- User's Manual (this document)
- Screws: M3 x 12 (8 pcs)
- Spacers (8 pcs)

Note

- Bolts for fastening the stand to the onboard structure are not included.

Mounting Procedure

Note

- This stand supports both desktop and ceiling-mounted installation. The mounting orientation of the stand differs between desktop and ceiling installation.
- Place the monitor away from the compass. Otherwise, it may cause errors in the compass. Maintain the following safe distances between the monitor and the compass:
  - Standard compass: 1.50 m
  - Steering compass: 0.95 m

1. Lay the monitor on a soft cloth spread over a stable and flat surface with the panel surface facing down.

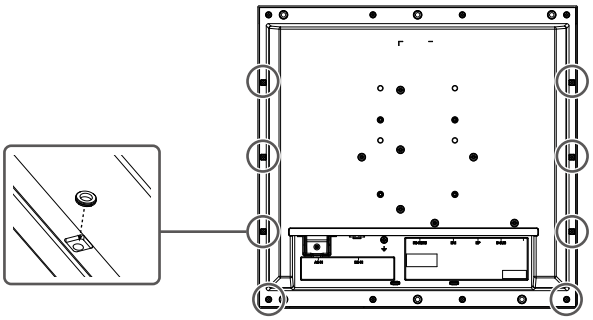
2. Remove the eight screws on the back of the monitor and securely fit one spacer into each screw hole.

- Tool to use: Phillips-head screwdriver

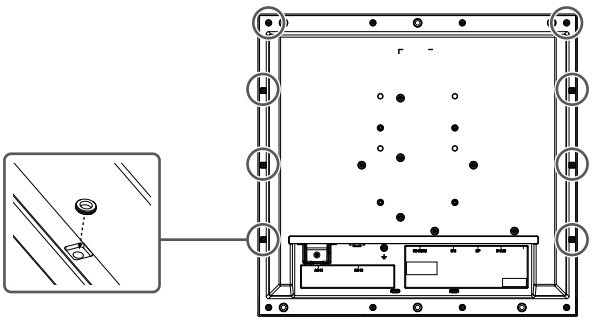
Attention

- **Ensure spacers are fitted into all eight screw holes.** Tightening screws while spacers are missing or incorrectly fitted may cause the stand to fall off, resulting in monitor failure or personal injury.
- The removed screws will be reused if you stop using the stand. Store them carefully so they are not lost.

Desktop installation



Ceiling installation



3. Use the supplied screws (M3 x 12) to securely fasten the left and right stands to the screw holes containing the spacers (four locations each).

Attention

- Hold the Phillips screwdriver perpendicular to the screw hole and install the screw. If the screwdriver is tilted during use, it may strike the stand or monitor, causing scratches.

- Screws: M3 x 12 (pre-treated with a loosening-prevention coating; reusable up to four times)
- Tightening torque: 0.6 – 1.0 N·m
- Tool to use: Phillips-head screwdriver

Install the screws in the following order.

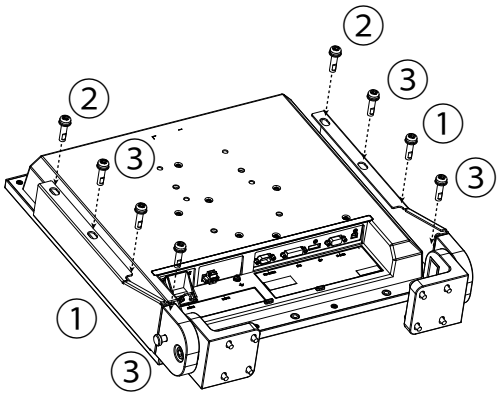
(1) Second screw hole from the bottom of the stand (or from the ceiling side for ceiling-mount installations)

(2) Screw hole at the end of the stand

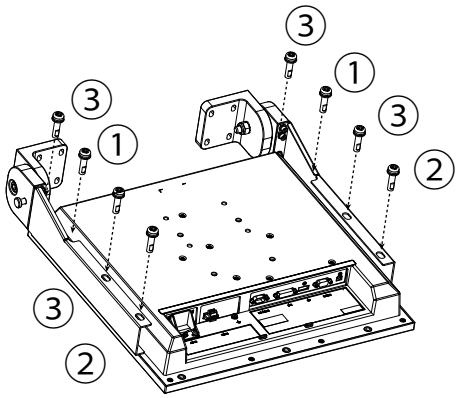
(3) Remaining two screw holes (in no particular order)

The mounting direction of the stand differs between desktop and ceiling installations. Refer to the illustration below for the correct mounting orientation. When installing on a ceiling, ensure that the monitor is not installed upside down.

Desktop installation



Ceiling installation



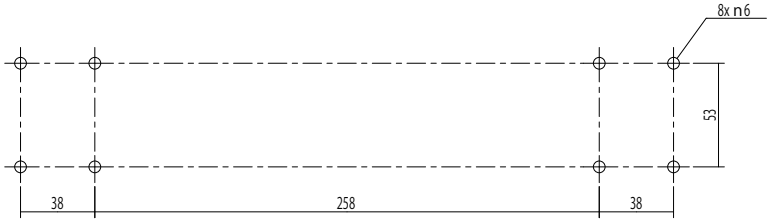
4. Align the mounting holes on the onboard structure with the mounting holes on the stand attached to the monitor.

Attention

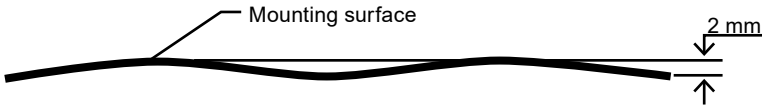
- For desktop installation, work must be performed by two or more people. For ceiling installation, three or more people are required.

Note

- Bolts for fastening the stand to the onboard structure are not included. Prepare in advance according to the installation location.
- Make sure in advance that the mounting surface has sufficient strength.
- The installation conditions for the onboard structure are as follows:
  - Mounting hole dimensions



  - Mounting surface
    Horizontal surface with flatness within 2 mm



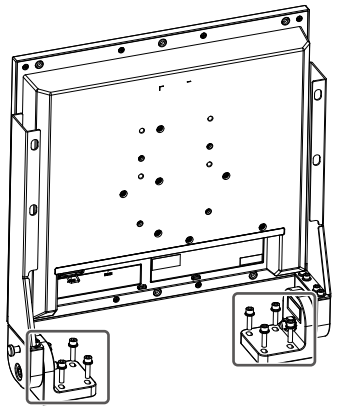
5. Using bolts, securely fasten each of the left and right stands to the onboard structure at four locations.

- Bolts (recommended specifications)
  Quantity: 8
  Size: M6
  Length: 20.0 mm or more
  Bolt strength class: 10 or higher
- Tightening torque: 8.7 – 9.7 N·m
- Required tool: Hex wrench (5 mm)

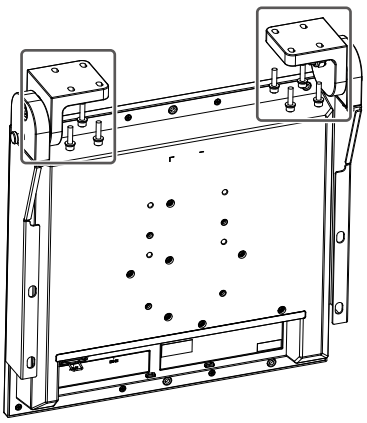
Attention

- For desktop installation, work must be performed by two or more people. For ceiling installation, three or more people are required.

Desktop installation



Ceiling installation



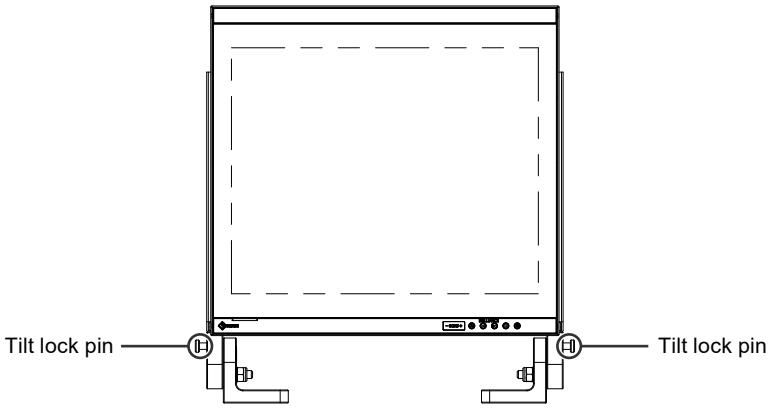
Tilt Angle Adjustment Procedure

Attention

- Be careful not to pinch your fingers when adjusting the monitor.
- **For ceiling-mount installations, the product warranty only covers use within a tilt range of 30° downward to 30° upward.** If used outside this range, the waterproof performance of the monitor cannot be guaranteed, and exposure to water may result in failure.

1. While pulling the tilt lock pins on both the left and right stands, rotate each pin approximately 90 degrees.

With the pin pulled (unlocked) and held in place, the tilt angle can be adjusted. If the pin is too stiff to pull, pull the pin while moving the monitor back and forth slightly.



*The orientation of the stand is different when mounted on the ceiling.

2. Adjust the monitor tilt angle.

3. While lightly pulling the tilt lock pin, rotate it until it is securely engaged (locked state).

The tilt angle can be adjusted in 15˚ increments. If the monitor is not aligned with a 15˚ fixed position, the pins will not engage. Fine-tune the monitor's tilt angle according to the fixed position so that the pins fit securely.

Locked state **Unlocked state**



4. Make sure that the left and right tilt-lock pins are locked.

Removal Procedure

Remove the stand by following the installation procedure in reverse.

Attention

- Do not remove the monitor from the stand while the stand is secured to the onboard structure.
- Keep the removed spacers for reuse when reattaching the stand. Store them carefully so they are not lost.
- After removing the stand, be sure to re-install the screws removed from the back of the monitor in step 2 to their original positions (tightening torque: 0.6 N·m to 1.0 N·m).

Maintenance

After installation, regularly check the bolts for looseness.
If any looseness is found, retighten the bolts installed during installation as well as the other bolts subject to inspection, using the specified torque.

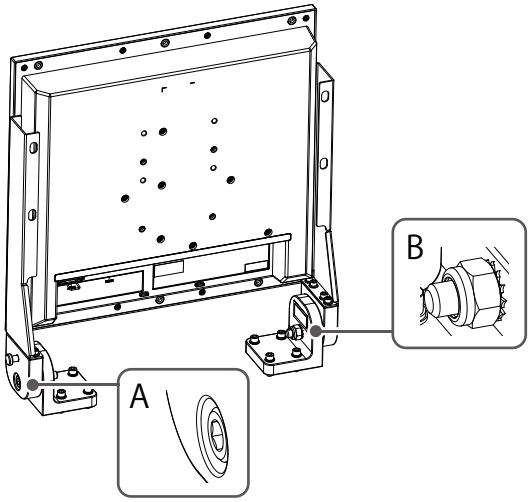
Bolts installed during installation

Retighten with the same torque as when installing.

Bolt acting as the fulcrum (rotation axis) for the movable part of the stand

- Bolt: M10
- Tightening torque: 10 N·m
- Required tool: Hex wrench (8 mm), wrench (17 mm)

1. Tighten the bolts (A in the figure) on the left and right stands with a hex wrench (tightening torque: 10 N·m).
2. While holding the bolt in place with a hex wrench, tighten the nuts (B in the figure) on the left and right stands with a wrench (tightening torque: 10 N·m).

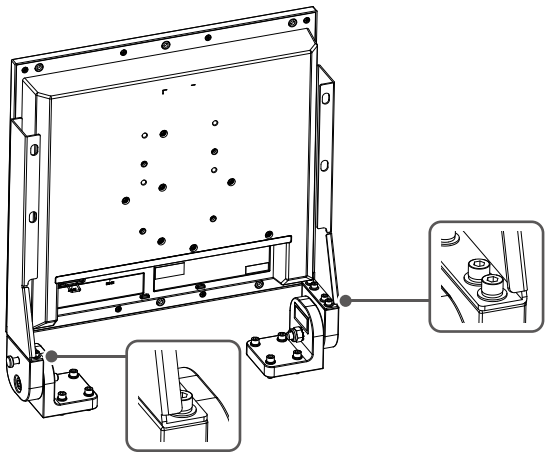


*The orientation of the stand is different when mounted on the ceiling.

Bolts securing the stand base and side brackets

- Bolt: M5
- Tightening torque: 1.9 N·m
- Required tool: Hex wrench (4 mm)

1. Tighten the two bolts on the rear side of the monitor for the left and right stands (tightening torque: 1.9 N·m).



*The orientation of the stand is different when mounted on the ceiling.

Specifications

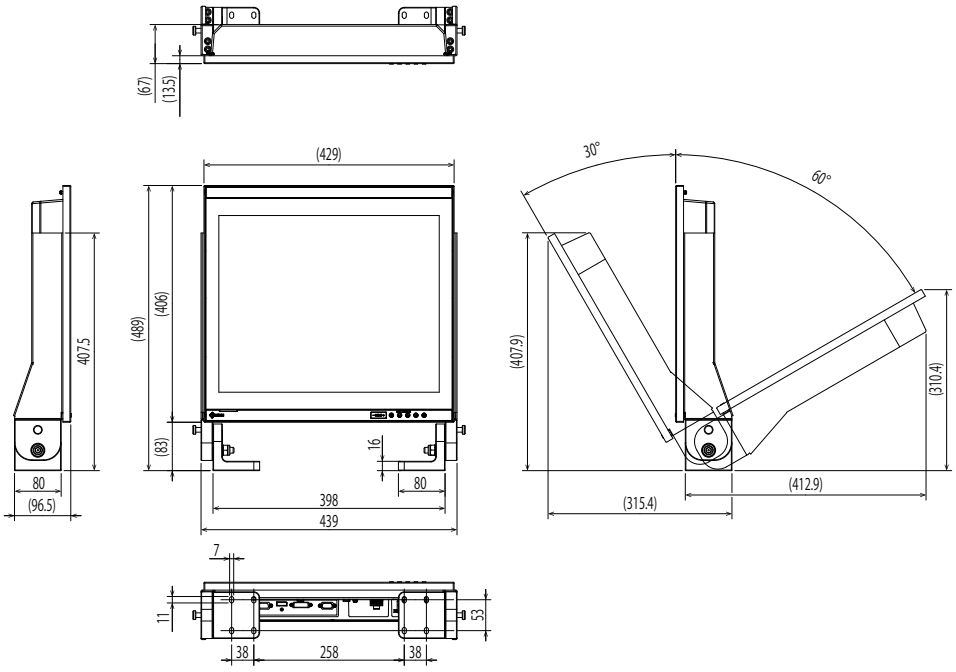
List of Specifications

Net Weight		Approx. 2.4 kg (set of two stands)
Net Weight (including monitor)		Approx. 8.8 kg (model without touch panel) Approx. 9.4 kg (model with touch panel)
Tilt		Desktop installation: +60°, -30° (15° increments) Ceiling installation: +30°, -30° (15° increments)
Operating Environment Requirements	Temperature	-15˚C – 55˚C
	Humidity	10% – 90%

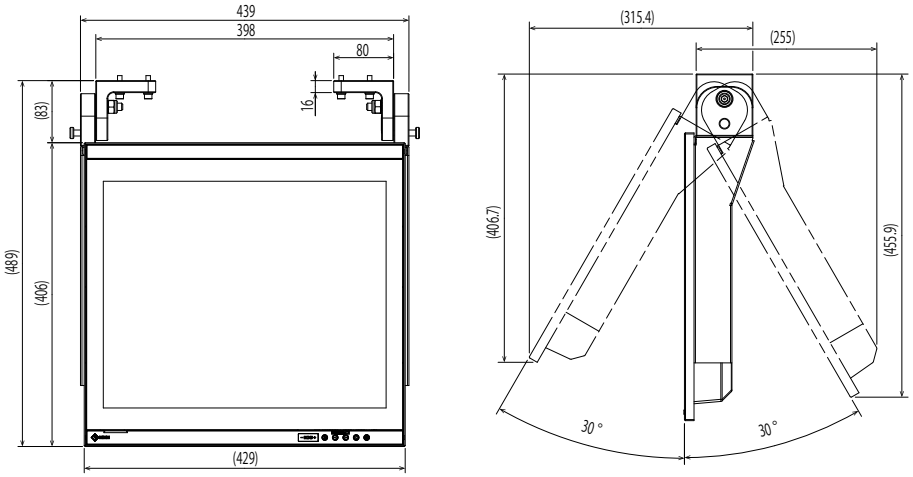
Dimensions: With monitor installed

Unit: mm

Desktop installation



Ceiling installation



LIMITED WARRANTY

EIZO Corporation (hereinafter referred to as "**EIZO**") and distributors authorized by EIZO (hereinafter referred to as the "**Distributors**") warrant, subject to and in accordance with the terms of this limited warranty (hereinafter referred to as the "**Warranty**"), to the original purchaser (hereinafter referred to as the "**Original Purchaser**") who purchased the product specified in this document (hereinafter referred to as the "**Product**") from EIZO or Distributors, that EIZO and Distributors shall, at their sole discretion, either repair or replace the Product at no charge if the Original Purchaser becomes aware within the Warranty Period (defined below) that the Product malfunctions or is damaged in the course of normal use of the Product in accordance with the description in the instruction manual attached to the Product (hereinafter referred to as the "**User's Manual**").

The period of this Warranty is two (2) years from the date of purchase of the Product (hereinafter referred to as the "**Warranty Period**"). EIZO and Distributors shall bear no liability or obligation with regard to the Product in relation to the Original Purchaser or any third parties other than as provided under this Warranty.

EIZO and Distributors will cease to hold or store any parts (excluding design parts) of the Product upon expiration of ten (10) years after the production of the Product is discontinued. In repairing the monitor, EIZO and Distributors will use renewal parts which comply with our QC standards. If the unit cannot be repaired due to its condition or the stockout of a relevant part, EIZO and Distributors may offer the replacement by a product with equivalent performance instead of repairing it.

The Warranty is valid only in the countries or territories where the Distributors are located. The Warranty does not restrict any legal rights of the Original Purchaser.

Notwithstanding any other provision of this Warranty, EIZO and Distributors shall have no obligation under this Warranty whatsoever in any of the cases as set forth below:

(a) Any defect of the Product caused by freight damage, modification, alteration, abuse, misuse, accident, incorrect installation, disaster, faulty maintenance and/or improper repair by third party other than EIZO and Distributors;
(b) Any incompatibility of the Product due to possible technical innovations and/or regulations;
(c) Any deterioration of the sensor;
(d) Any defect of the Product caused by external equipment;
(e) Any defect of the Product on which the original serial number has been altered or removed;
(f) Any normal deterioration of the product, particularly that of consumables, accessories, and/or attachments (e.g. buttons, rotating parts, cables, User's Manual, etc.);
(g) Any deformation, discoloration, and/or warp of the exterior of the product including that of the surface of the LCD panel;
(h) Any defect of the Product caused by placement in a location where it may be affected by strong vibration or shocks;
(i) Any defect of the Product caused by liquid leaking from battery; and
(j) Any deterioration of display performance caused by the deterioration of expendable parts such as the LCD panel and/or backlight, etc. (e.g. changes in brightness, changes in brightness uniformity, changes in color, changes in color uniformity, defects in pixels including burnt pixels, etc.).

To obtain service under the Warranty, the Original Purchaser must deliver the Product, freight prepaid, in its original package or other adequate package affording an equal degree of protection, assuming the risk of damage and/or loss in transit, to the local Distributor. The Original Purchaser must present proof of purchase of the Product and the date of such purchase when requesting services under the Warranty.

The Warranty Period for any replaced and/or repaired product under this Warranty shall expire at the end of the original Warranty Period.

EIZO OR DISTRIBUTORS ARE NOT RESPONSIBLE FOR ANY DAMAGE TO, OR LOSS OF, DATA OR OTHER INFORMATION STORED IN ANY MEDIA OR ANY PART OF ANY PRODUCT RETURNED TO EIZO OR DISTRIBUTORS FOR REPAIR.

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