




Neomounts FPMA-C100 Monitor Ceiling Mount User Manual

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Neomounts

Neomounts FPMA-C100 Monitor Ceiling Mount



SPECIFICATIONS

GENERAL

- **Min. screen size** 10 inch
- **Max. screen size** 30 inch
- **Min. weight** 0 kg (per screen)
- **Max. weight** 12 kg (per screen)
- **Screens** 1

FUNCTIONALITY

- **Height adjustment** 79-129 cm
- **Depth adjustment** 9 cm
- **Type**
 - Full motion
 - Tilt
 - Rotate
 - Swivel
- **Tilt (degrees)** 180°
- **Swivel (degrees)** 180°
- **Rotate (degrees)** 360°

- **Adjustment type** Manual

INFORMATION

- **Color** Black
- **Warranty** 5 year
- **EAN code** 8717371440879

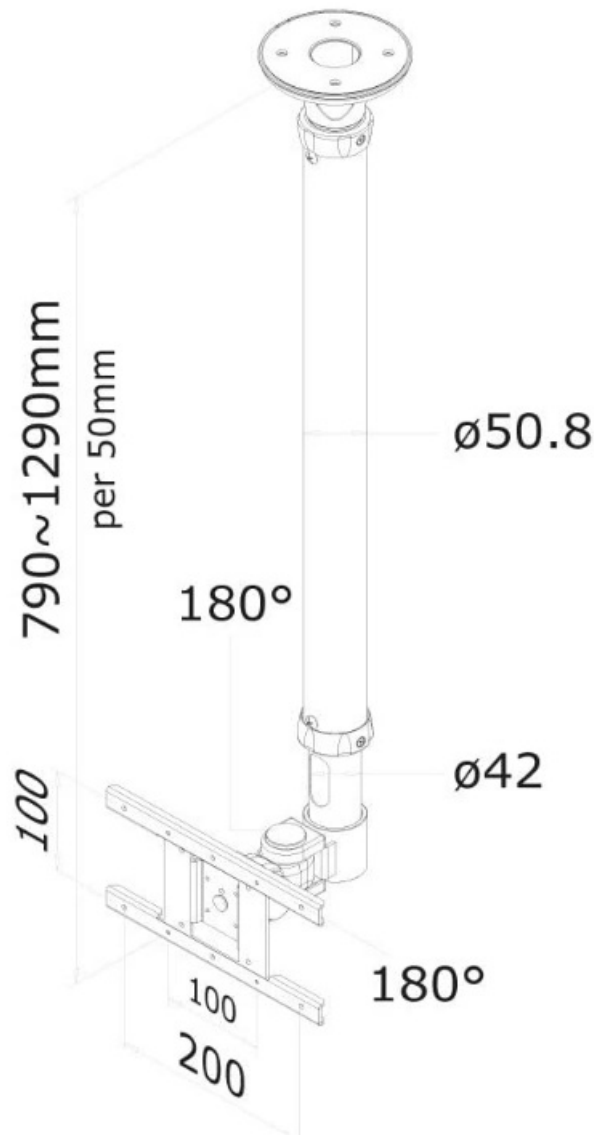
Please note: The inch sizes stated are just an indication, combined with the weight and VESA sizes. The maximum weight and VESA size are absolute restrictions for the products and should not be exceeded.

DESCRIPTION

Neomounts by Newstar TV/Monitor Ceiling Mount for 10"-30" Screen, Height Adjustable – Black

The Neomounts by Newstar ceiling mount, model FPMA-C100 is a tilt- and swivel ceiling mount for flat screens up to 30". This mount is a great choice for space-saving placement or when wall mounting and floor placement is not an option. Neomounts by Newstar's versatile tilt (180°), rotate (360°) and swivel (180°) technology allows the mount to change to any viewing angle to fully benefit from the capabilities of the flat screen. The support is easily height adjustable from 79 to 129 centimeters. Innovative cable management conceals and routes cables from ceiling to TV. Hide your cables in the column to keep them nice and tidy. Neomounts by Newstar FPMA-C100 has two pivot points and is suitable for screens up to 30" (76 cm). The weight capacity of this product is 12 kg. The ceiling mount is suitable for screens that meet VESA hole patterns 75×75 or 100×100mm. Different hole patterns can be covered using Neomounts by Newstar VESA adapter plates. All installation material is included with the product.

PRODUCT DIMENSION



CAUTION

- To guarantee safety, run the cable through the cable cover and place the mount as needed. Please read this manual carefully before installation and abide by the directions.
- For later use, keep this manual in a safe location.
- Other than what is described in this manual, the manufacturer is not legally liable for any equipment damage or personal injuries brought on by improper installation or operation.
- The mount is intended to be simple to install and remove. Manufacturers are not responsible for equipment damage or personal injuries brought on by human error or natural disasters like typhoons or earthquakes. It is advised that only qualified persons install the mount.
- In order to reduce the risk of falling objects, the product must be installed or removed by at least two people.
- Please check the location where the mount is to be put very carefully:
- Avoid areas that experience extreme heat, excessive humidity, or water contact.
- Avoid placing the product next to vents for air conditioning or in places where there is a lot of dust or fumes.
- Install only on vertical walls; stay away from sloped surfaces.
- Install nowhere that will be shaken or vibrated.
- Installing these might lead to eye strain from watching the display screen because of the direct exposure to intense light.
- Keep enough room around the exhibit to ensure proper airflow.

- Check the wall, ceiling, or floor's structure before choosing a mounting site to guarantee a secure installation.
- The display and mount should weigh at least four times as much as the wall, ceiling, or floor can support. Strong shocks or earthquakes must not damage the mounting site.
- Never alter accessories or use damaged components. If you have any queries, speak with your dealer.
- Secure all screws (do not exert excessive force to avoid breaking the screw or damaging its thread).
- The display and bracket must be removed before the wall, ceiling, or floor can be repaired. During prolonged usage, stains could appear.

FAQ's

Do all monitor mounting screws have the same appearance?

The correct screw size will be determined by the television's VESA dimensions. Frequently, smaller diameters call for M4 screws (under 200 mm). M6 screws are frequently used for 200200 televisions, while M8 screws are utilized for even larger screens.

Can a non-VESA monitor be mounted?

Once the VESA mount system became the industry standard for monitors, several companies realized the need to create mounting techniques that are VESA compatible. You may now attach a non-VESA monitor to a VESA mount with the right adaptor.

The VESA mount is flexible, right?

For TV brackets and wall mounting options, the majority of TV manufacturers have embraced the VESA standard. For televisions up to 32 inches, the most typical VESA sizes are 200 x 200, 400 x 400 for televisions up to 60 inches, and 600 x 400 for televisions larger than that, such as those that are 70 or 84 inches.

Can all monitors be daisy-chained together?

the only monitors that can be daisy-chained are those that support Thunderbolt or DisplayPort v1.2. Daisy-chaining is not possible using HDMI, VGA, or USB-C ports. Although USB daisy-chain configurations are commonly described, in order for them to work correctly, USB hubs or other devices are generally required.

What size monitor mount works best?

VESA specifies the basic hole designs required to attach a display to a mount, simplifying the procedure. Between the hole, these patterns are measured both vertically and horizontally. The most popular VESA-compatible holds' dimensions are 75 x 75 mm and 100 x 100 mm (monitors weighing less than 30 lbs.).

What does the typical monitor mount go by?

The Flat Display Mounting Interface (FDMI) set of standards was created by the Video Electronics Standards Association for mounting flat panel monitors, TVs, and other displays to stands or wall mounts. It is also known as a VESA mount or the VESA Mounting Interface Standard (MIS).

How are VESA measurements carried out?

The VESA (Video Electronics Standards Association) interface, which is expressed as "horizontal distance x vertical distance," is the distance between the four mounting holes on a TV's back. Often, displays are mounted on stands or walls using this interface.

Is it possible to mount every monitor?

There is a straightforward solution to this: Yes, all monitors can be installed. As the great majority of modern monitors have a mounting plate on the back, it is quite simple to utilize widely used monitor mounting devices.

VESA mount: What does it mean?

If you've ever heard of TV mounting, computer monitor mounting, or mounts for other devices, you're probably aware with the acronym VESA, which stands for Video Electronics Standard Association. Another name for VESA is FDMI, or Flat Display Mounting Interface.

VESA mount size: how significant is it?

Almost all Televisions have four mounting holes on the back with the standard VESA design. Video Electronics Standards Association is the name's abbreviation. This suggests that as long as the TV mount you choose is rated for the size of your television, it should work. Televisions utilize a variety of VESA pattern sizes.

How far from the wall should the monitor be?

Generally speaking, there shouldn't be more than 60 cm between the monitor's front and the wall. Hence, there won't be a decrease in the low-frequency output. Moreover, for the monitor's rear bass reflex port to function properly, there must be a minimum of 5 cm between it and the wall.

What benefits can a monitor mount offer?

It is usually secured with a clamp to the back of your desk. As you can see, using a monitor arm has the advantage of allowing you to move your computer monitor screen around, changing how close it is to your eyes, keyboard (hands), and other parts of your body.

Come screws with monitor mounts?

Yes! Also, it includes all the hardware you need to attach it to a table's edge or to a desk's existing hole. You must provide your own drill and bit if you need to drill a new hole (or plug the router and bit).

Are mounts for tabletop monitors secure?

While mounting the monitor, check the weight distribution. Again, you run the danger of harm if the desktop isn't solid enough.

What functions do monitor wall mounts have?

A monitor arm is a mechanical-looking arm that you may connect to your desk, wall, or ceiling to lift your display to the level that is most comfortable for you.

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