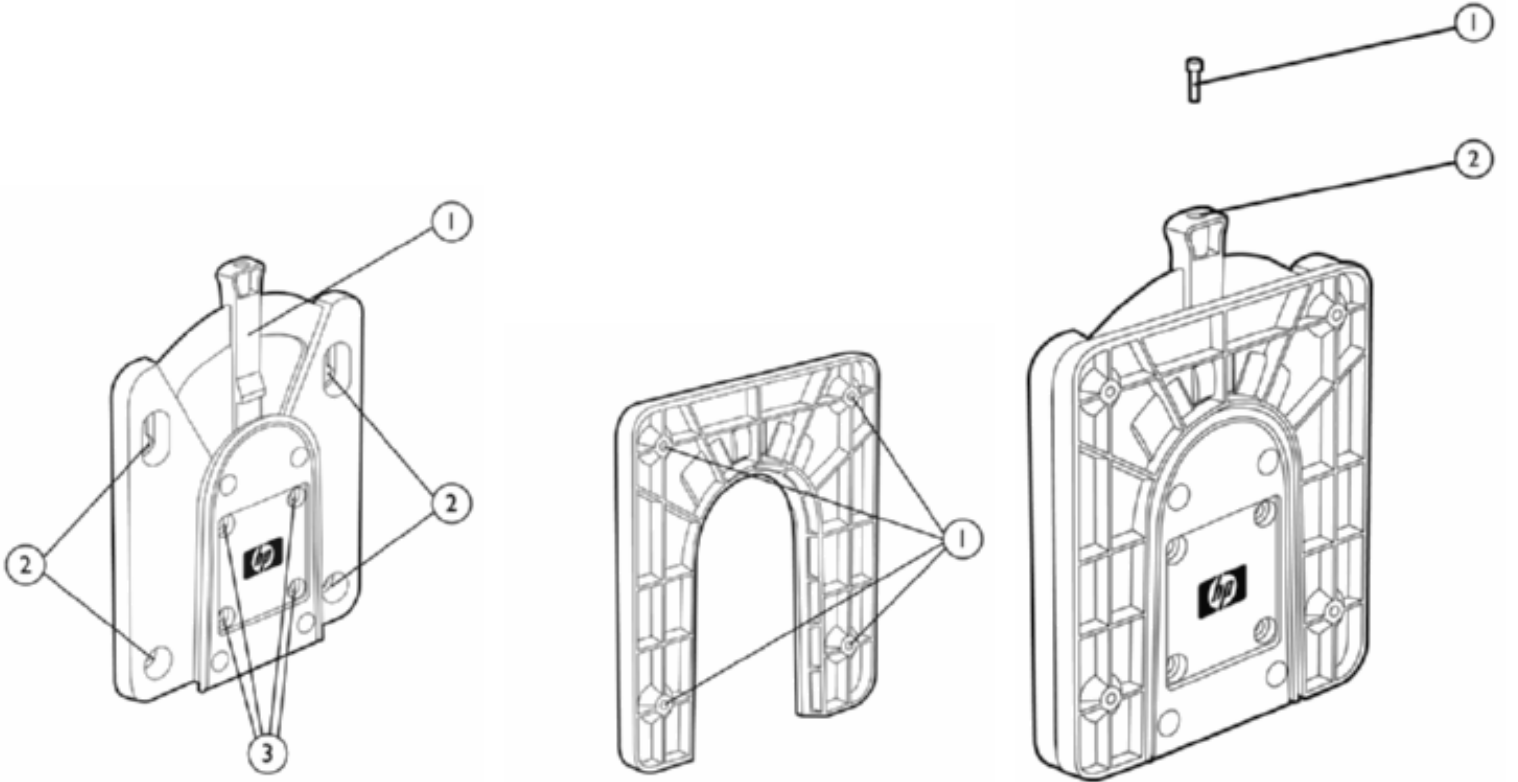


# Overview

## HP Flat Panel Monitor Quick Release



- 1. Release/locking
- 2. Four 100 mm VESA mount screw holes
- 3. Mounting holes for attachment to back of HP LP1965, LP2065, and HP LP2465 monitor stands

- 1. Four 100 mm VESA mount screw holes

- 1. Locking pin screw
- 2. Locking pin hole on release/locking arm

## Models

Part Number: EM870AA

## Introduction

HP offers a variety of optional products (each sold separately) designed to complement our monitors and enhance the overall computing experience. The HP Flat Panel Monitor Quick Release is the newest option designed for use with 100 mm VESA-compatible flat panel monitors.

HP Quick Release is an easy to use, 100 mm VESA-compliant, flat panel monitor mounting solution that allows you to quickly and securely attach a flat panel monitor to a variety of stands, brackets, arms or wall mounts. HP Quick Release can also be used for mounting any combination of devices that are compatible with the 100 mm VESA Flat Display Mounting Interface Standard. The failsafe "Sure-Lock" mechanism snaps the monitor (or mounted device) securely in place, and can be further secured with a theft-deterrent security screw.

## Uniquely Flexible Product Configurations

HP Quick Release enables uniquely flexible product configuration alternatives in a variety of settings, such as:

- Storefronts/kiosks: Mount flat panel monitors for easy viewing and add touchscreens for interactivity.
- Trade shows: Securely mount LCD TVs or monitors in common areas and quickly remove them for safekeeping at the end of the day.
- Front office environments: Minimize desk space requirements with wall or swing-arm mounting of monitors in reception areas.
- Training labs: Mount a monitor directly on a 100 mm VESA-compatible PC or an HP Compaq t5000 Series Thin Client for all-in-one convenience.
- Medical/institutional settings: Securely mount monitors in nursing stations and public areas.
- Conference rooms: Mount projectors (with 100 mm VESA-compliant pre-drilled holes) on ceilings, and monitors on walls or tables.

## Compatibility

HP Flat Panel Monitor Quick Release is designed to integrate with select HP flat panel monitors, in configurations as noted below, as well as the HP Compaq t5135, t5530, t5720 or t5725 Thin Client:

Compatible HP flat panel monitor mounting scenarios	Direct mounting of monitor to wall	Direct mounting of monitor to mounting arm or bracket	Direct attachment of select thin client products to the back of monitor or monitor stand	Mounting of select thin client products between monitor and wall (Requires the use of two separate Quick Release devices)	Mounting of select thin client products between monitor and mounting arm or bracket (Requires the use of two separate Quick Release devices)
<b>Essential series: Basic features and functionality</b>					
L1506 (15-inch diagonal) Part #: PX848AA	Yes*	Yes*	Yes	Yes*	Yes*
L1706 (17-inch diagonal) Part #: PX849AA	Yes*	Yes*	Yes	Yes*	Yes*
L1906 (19-inch diagonal) Part #: PX850AA	Yes*	Yes*	Yes	Yes*	Yes*
<b>Advantage series: Advanced performance and user-comfort features</b>					
L1740 (17-inch diagonal) Part #: PL766AA	Yes*	Yes*	No	Yes*	Yes*
L1940T (19-inch diagonal) Part # EM869AA	Yes*	Yes*	No	Yes*	Yes*
L2045w (20-inch diagonal widescreen) Part #: RB145AA	Yes*	Yes*	Yes*	Yes*	Yes*
<b>Performance series: premier presentation features.</b>					
LP1965 (19-inch diagonal) Part #: RA373AA, RA374AA	Yes	Yes	Yes**	Yes	Yes

LP2065 (20-inch diagonal) Part #: EF227A4, EF227A5	Yes	Yes	Yes**	Yes	Yes
LP2465 (24-inch diagonal) Part #: EF224A4, EF224A5	Yes	Yes	Yes**	No	No
LP3065 (30-inch diagonal widescreen) Part #: EZ320A5, EZ320A4	Yes	No	No	No	No
<p>*Requires removal of the monitor head from the monitor stand prior to mounting HP Quick Release.</p> <p>**Requires use of a second HP Quick Release attached to the base of the monitor stand.</p>					
<b>Compatible thin clients</b>					
HP Compaq t5135 Thin Client	Part #: RK271AA#XXX, RK271AT#XXX, RM081AA#ABA				
HP Compaq t5530 Thin Client	Part #: RK270AA#XXX, RK270AT#XXX, RM080AA#ABA				
HP Compaq t5720 Thin Client	Part #: EG839AA#XXX, EG840AA#XXX				
HP Compaq t5725 Thin Client	Part #: RG049AA#ABA, RG049AT#ABA, RG050AA#ABA				

## Service and Support

The HP Flat Panel Monitor Quick Release has a one-year limited warranty. Technical support is available seven days a week, 24 hours a day, by phone, as well as online support forums. Certain restrictions and exclusions apply.

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## Technical Specifications

<b>Mechanical</b>	<b>Dimensions</b> (H x W x D)	Packaged	7.8 x 6.25 x 1.5 in (19.8 x 15.9 x 3.8 cm)
		Unpackaged	6.3 x 5.2 x 0.65 in (16 x 13.2 x 1.65 cm)
	<b>Weight</b>	Packaged	1.1 lb (0.49 kg)
		Unpackaged	0.82 lb (0.37 kg)
<b>Additional Components</b>	<ul style="list-style-type: none"> <li>• Eight 10 mm mounting screws (for attachment to VESA compliant monitor mounts)</li> <li>• Eight 15.5 mm mounting screws (for attachment to HP Compaq t5000 Thin Client products)</li> <li>• Four 20 mm mounting screws (for attachment to back of HP LP2065 monitor stand)</li> <li>• One Quick Release "locking" screw</li> </ul>		
<b>Color</b>	Carbonite		
<b>Notes</b>	<ol style="list-style-type: none"> <li>1. No HP monitors allow positioning of a thin client product between a monitor screen and its stand.</li> <li>2. The Quick Release device is not to be used between a monitor screen and its stand unless provided that way from the factory.</li> <li>3. Under no circumstances is the Quick Release device intended to be used in an orientation where the Release/Lock lever is oriented downward.</li> </ol>		

## **Supported Weight Capacity**

The HP Flat Panel Monitor Quick Release has been designed to support a maximum of up to 24 lbs (10.9 kg) depending upon the mounting configuration used. Please note this is a total weight limit for all devices mounted, i.e. the combined weight of the monitor and a second device such as an HP Compaq t5000 Series Thin Client cannot exceed 24 pounds. Because mounting surfaces vary widely and the final mounting method and configuration may vary, mounting fasteners are not supplied (other than the VESA-compliant screws). HP recommends that you consult with a qualified engineering, architectural or construction professional to determine the appropriate type and quantity of mounting fasteners required for your application and to ensure that your mounting solution is properly installed to support applied loads.

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