

IM747PU



# DesignerSeries™ Articulating Mount with In-Wall Box

FOR 37" TO 65" ULTRA-THIN DISPLAYS\*

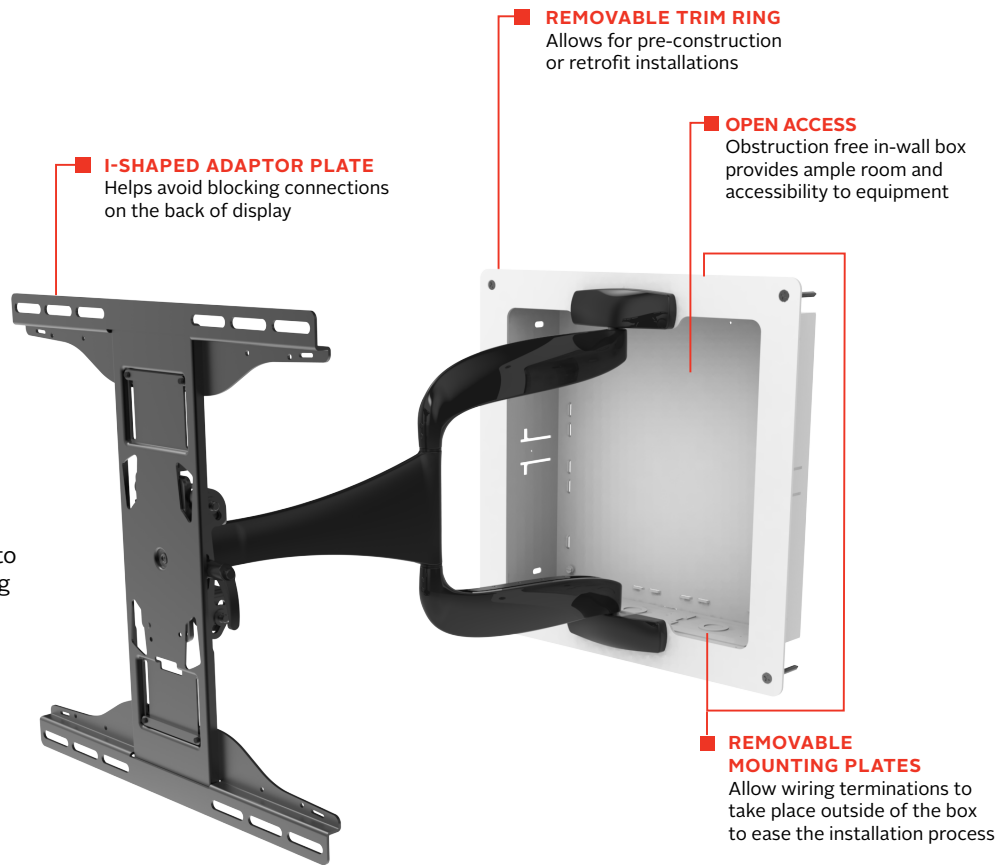


**Mounting Pattern**  
400 x 400mm  
(15.75" x 15.75")



**Max Load**  
Articulating Mount:  
80lb (36.3kg)  
In-Wall Box: 25lb (11.3kg)

- Includes Articulating Mount with 400 x 400mm VESA® adaptors
- Up to ±90° of side-to-side swivel
- Added ±5° of roll for post-installation display leveling without the use of tools
- Up to ±0.5" (13mm) of vertical adjustment for post-installation leveling and height adjustment fine-tuning
- Landscape or portrait mounting options increases display versatility
- Installs between 16" (406mm) stud centers, to a single stud, or directly into a drywall opening
- Knock-outs for 3/4", 1.0", 1.25" and 1.5" conduit
- Cut-Out Dimensions: 14.4" x 14.4" (365 x 365mm)
- Adjustable Trim Ring allows use of 3/8" - 3/4" drywall thickness
- Knock-outs provide the ability to mount up to four single gang outlets; Compatible with RACO 420 gang box or equivalent
- Integrated cable tie locations



Low profile design provides an ADA compliant solution when used with displays 2" thick or less.



Please visit [peerless-av.com/en-us/patents](http://peerless-av.com/en-us/patents) for patent information.

\*This display size range is simply a guideline for product selection. Displays larger than the screen size range may still be compatible as long as they fall within the VESA® pattern and max weight of the Peerless-AV® product.  
 †Designed for use with displays that are less than 3" (76mm) deep.  
 ‡The display must have a flat mounting surface, or mounting holes need to be on the furthest back surface of the display.

IM747PU DesignerSeries™ Articulating Mount with In-Wall Box for 37" to 65" Ultra-Thin Displays

Product Specifications

	DIMENSIONS (W X H X D)	PRODUCT WEIGHT	LOAD CAPACITY	FINISH	AVAILABLE COLORS
IM747PU	20.75" x 17.75" x 1.94"-25.03" (527 x 451 x 49-636mm)	36.5lb (16.6kg)	Articulating Mount: 80lb (36.3kg) In-Wall Box: 25lb (11.3kg)	Scratch Resistant Fused Epoxy	Articulating Mount: Black In-Wall Box: White Trim Ring: White

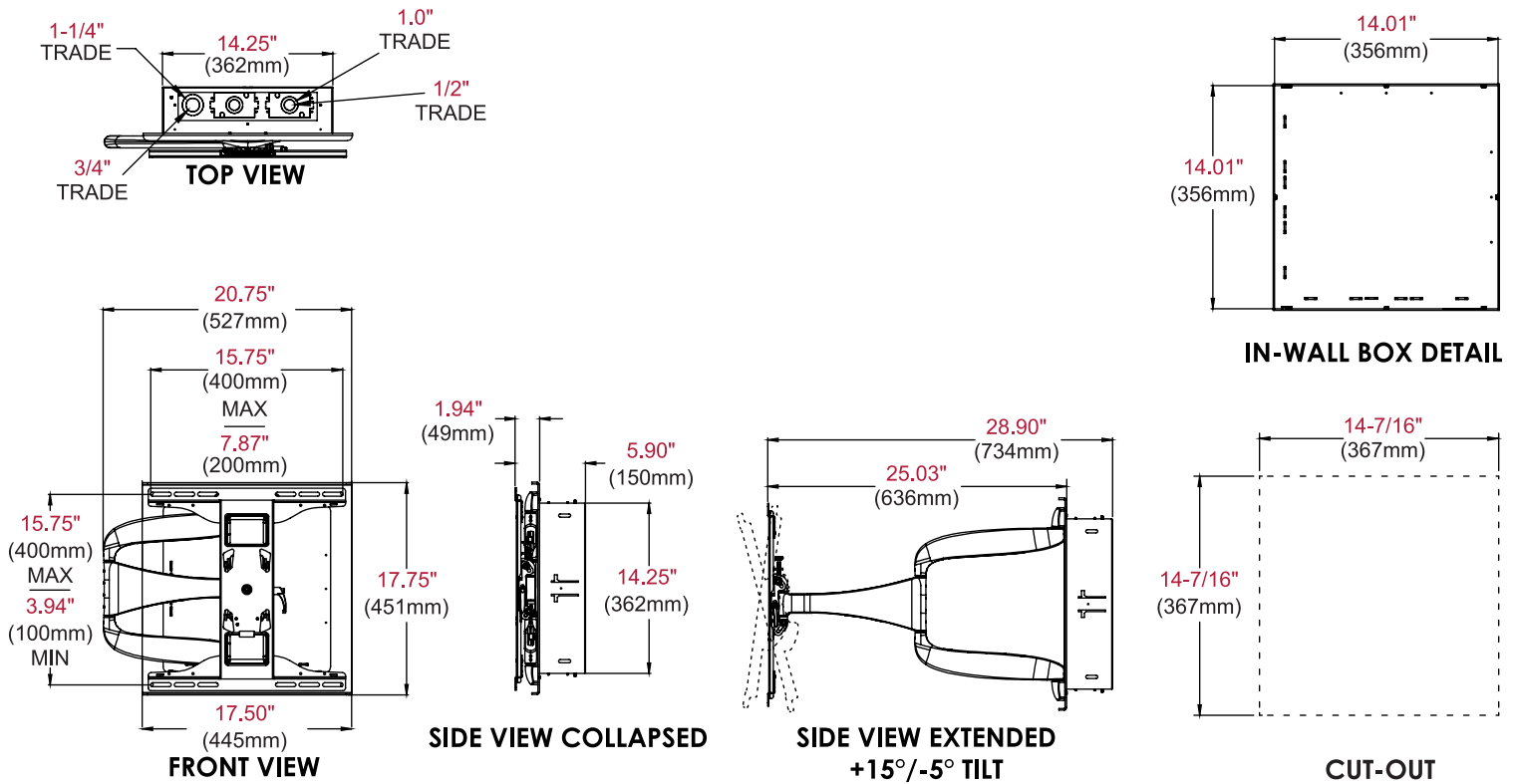
Package Specifications

	PACKAGE SIZE (W x H x D)	PACKAGE SHIP WEIGHT	PACKAGE UPC CODE	PACKAGE CONTENTS	UNITS IN PACKAGE
IM747PU	26.00" x 26.00" x 10.00" 660 x 660 x 254mm	40lb (18.1kg)	735029332923	Articulating Mount, In-Wall Box, Trim Ring, (2) Mounting Plates, Wood Stud Mounting Hardware, (4) White Screw Caps	1

Accessories

IBMP: In-Wall Box Component Panel

All dimensions = inch (mm)



Architect Specifications

The DesignerSeries™ Articulating Mount with In-Wall Box shall be a Peerless-AV model IM747PU shall be located where indicated on the plans. Assembly and installation shall be done according to instructions provided by the manufacturer.

Visit [peerless-av.com](http://peerless-av.com) to see the complete line of AV solutions from Peerless-AV, including outdoor displays, wireless, kiosks, digital audio, display mounts, projector mounts, carts/stands, and a full assortment of accessories.

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