

458 x 405mm (18.02" x 15.95") Max Load LB/KG 150lb (68kg)

# **SMARTMOUNT** Universal Tilt Wall Mount FOR 32" TO 50" DISPLAYS\*

The SmartMount<sup>®</sup> Universal Tilt Wall Mount series offers the most versatile installation features and mounting options. Horizontal and vertical adjustment abilities allow for post installation leveling and side-to-side positioning, making it easier than ever to find the perfect TV position. Lock the tilt angle at installation to prevent tampering or moving with the IncreLok<sup>™</sup> tilt technology. Security screws provided in the ST640 models deter tampering and theft. The open wall plate design offers total wall access, increasing the electrical and cable management options. The display can now simply be installed by a single person with the Hook-and-Hang<sup>™</sup> system. The Easy-Glide<sup>™</sup> adaptors hook onto the wall plate for an overall quick, simple and secure installation.

- Universal mount fits displays with mounting patterns up to 458 x 405mm (18.02" W x 15.95" H) and accommodates up to 400 x 400mm VESA® patterns
- Adjustable 15° forward tilt and 5° backward tilt for finding the optimal viewing angle
- Easy-Grip<sup>™</sup> ratcheting handle locks tilt angle into place
- Up to 0.25" (6mm) of vertical adjustment on each universal display adaptor bracket for post-installation leveling and height adjustment fine-tuning
- Horizontal display adjustment up to 6.00" (152mm) for centering display on wall
- Landscape to portrait mounting options increases installation versatility. Please check display dimensions against the wall plate when used in portrait mode\*\*
- Includes all necessary wall and display attachment hardware
- Integrated security options available
- Design is UL listed and tested to four times stated load capacity
- For mounts requiring theft resistant hardware, installed with security tool (included), please purchase ST640
- For mounts requiring standard hardware, installed with a Philips screwdriver, please purchase ST640P



Please visit 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.

HOOK-AND-HANG<sup>™</sup> INSTALLATION Display is easily installed by a single person

in .

HORIZONTAL & VERTICAL ADJUSTMENT Post-installation leveling and side-to-side adjustability features allow fine tuning of the mounted display for the perfect display positioning

#### INCRELOK<sup>™</sup> TILT TECHNOLOGY Lock the tilt angle in 5° increments for the perfect view and prevent tampering or undesired adjustment

**EASY-GLIDE™ ADAPTORS** Hook onto the wall plate for quick, simple and secure installation

**OPEN WALL PLATE** Allows total wall access, increasing electrical and cable management options







Comes in color packaging with included installation hardware and easy to follow instructions.

\*\*Requires display to be removed and reset on mount



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#### Model Numbers

ST640P

SmartMount® Universal Tilt Wall Mount for 32" to 50" Displays - Standard Models **ST640** SmartMount® Universal Tilt Wall Mount for 32" to 50" Displays - Security Models

### **Product Specifications**

	DIMENSIONS (W x H x D)	PRODUCT WEIGHT	LOAD CAPACITY	FINISH	AVAILABLE COLORS
ST640(P)	22.14" x 16.89" x 2.62"-5.40" (562 x 429 x 67-137mm)	6.07lb (2.75kg)	150lb (68kg)	Scratch Resistant Fused Epoxy	Semi-Gloss Black

#### **Package Specifications**

	PACKAGE SIZE (W x H x D)	PACKAGE SHIP WEIGHT	PACKAGE UPC CODE		PACKAGE CONTENTS	UNITS IN PACKAGE	
ST640(P)	21.69" x 2.95" x 10.71" (551 x 75 x 272mm)	7.82lb (3.55kg)	ST640: ST640P:	735029235699 735029235712	Wall Mount, Wall and Display Installation Hardware, Installation Instructions	1	
Accessories ACC309: Video Conference Shelf ACCBR1: Universal Sound Bar Mounting Kit							

ACC 309.	Video Comerence Shen	AC3DR1.	
ACC415:	4-pack Metal Stud Fastener Kit	ESHV models:	AV Wall Shelves
ACC925:	Security Fasteners for V200x200 to V800x400 Mounts	IBA4-W:	Easy Mount Recessed Low Voltage Cable Plate
ACC-M835:	Security Fast-Pack, M8x25 & M8x35	IBA5-W:	Recessed Low Voltage Media Plate w/ Duplex Surge Protector
ACC-UCM:	Universal AV Component Mount	IB14X9-W:	14x9" In-Wall Box
ACC-V600X:	600mm Extension for 400mm Adaptors	IB14X9-AC-W:	14x9" In-Wall Box with Duplex Surge Protector
ACC-V900X:	600, 800 or 900mm Extension for 400mm Adaptors	IB14X14-W:	14x14" In-Wall Box
ACC-WMVCS:	Video Conferencing Shelf	IB14X14-AC-W:	14x14" In-Wall Box with Duplex Surge Protector



## **Architect Specifications**

The SmartMount® Tilt Wall Mount shall be a Peerless-AV model ST640(P) and 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 to see the complete line of AV solutions from Peerless-AV, including outdoor displays, kiosks, display mounts, projector mounts, carts/stands, and a full assortment of accessories.

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