ST640(P)

Mounting Pattern
458 x 405mm
(18.02" x 15.95")

Max Load
150lb
(68kg)

SMARTMOUNT®
Universal Tilt Wall Mount
FOR 32" TO 50" DISPLAYS

The SmartMount® 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™ 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™ system. The Easy-Glide™ 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™ 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

* Requires display to be removed and reset on mount

HOOK-AND-HANG™ INSTALLATION
Display is easily installed by a single person

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™ 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

+15°/-5° of tilt for versatile viewing angles.

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

Please visit peerless-av.com/en-us/patents for patent information.

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peerless-av.com

peerless-AV®
Driving Technology Through Innovation

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: 735029235699 ST640P: 735029235712	Wall Mount, Wall and Display Installation Hardware, Installation Instructions	1

Accessories

ACC415:	4-pack Metal Stud Fastener Kit	**ACC-WMVCS:**	Video Conferencing Shelf
ACC309:	Video Conference Shelf	**ESHV models:**	AV Wall Shelves
ACC-UCM:	Universal AV Component Mount	**IBA4-W:**	Easy Mount Recessed Low Voltage Cable Plate

All dimensions = inch (mm)
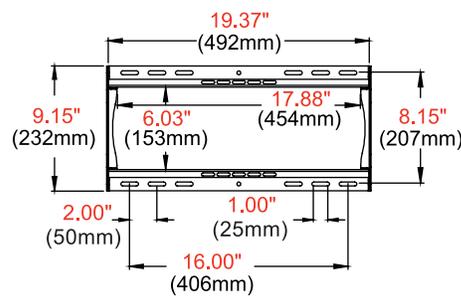
WALL PLATE
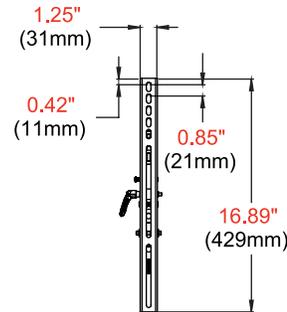
VERTICAL ADAPTOR
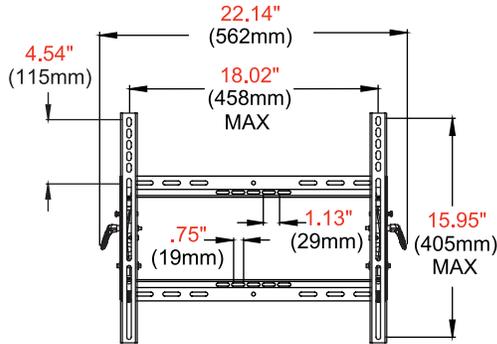
FRONT VIEW
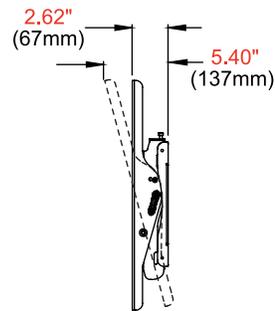
SIDE VIEW +15/-5° TILT

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, wireless, kiosks, digital audio, display mounts, projector mounts, carts/stands, and a full assortment of accessories.

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