ST680(P)

SMARTMOUNT®

Universal Tilt Wall Mount

FOR 60" TO 98" DISPLAYS

Peerless-AV's SmartMount® Universal Tilt Wall Mount delivers an ultra-slim profile designed to hold large displays up to 350lb. Installation and maintenance are made easy with the ST680's robust feature set. Auto-latching adaptor rails automatically secure the display without the use of a tool. The mount's built-in kickstand holds the display safely from the wall during cable routing, while the open wall plate allows for increased electrical and cable management options. Horizontal and vertical display adjustment allow for quick fine-tuning of the mounted display.

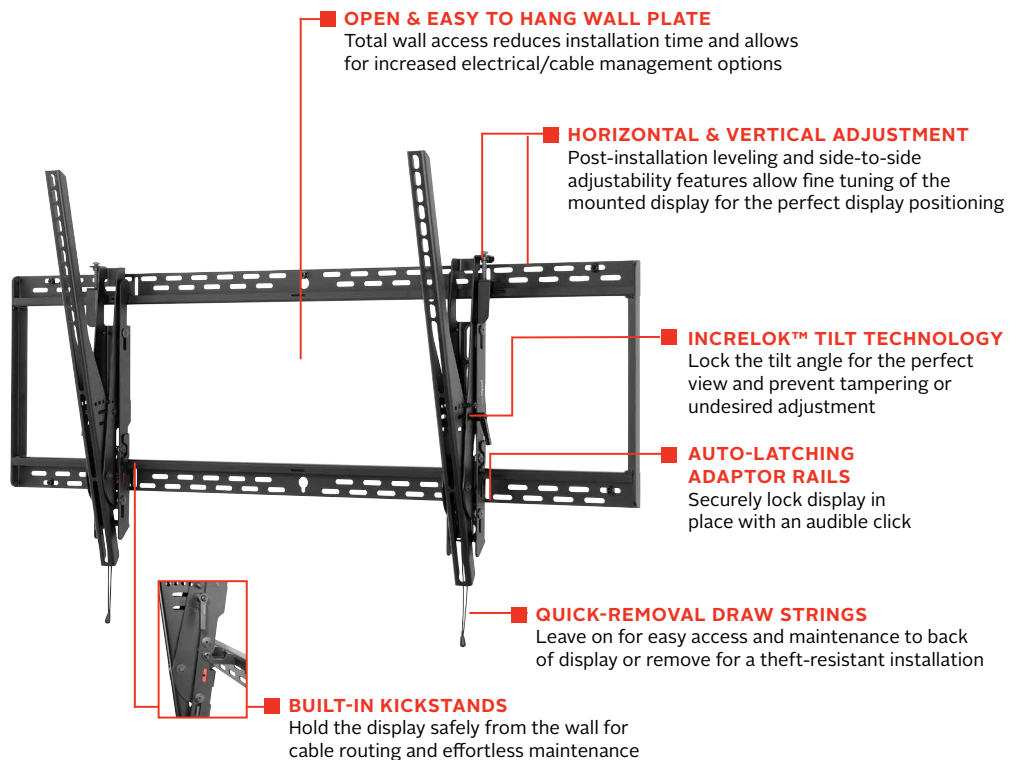**Mounting Pattern**
1061 x 650mm
(41.76" x 25.59")

Max Load
350lb
(158kg)

- Universal mount fits displays with mounting patterns up to 1061 x 650mm (41.76" W x 25.59" H)

- Adjustable up to 15° of forward tilt and -5° of backward tilt for the optimal viewing angle

- Optional IncreLok™ feature offers fixed tilt angles of -5°, 0°, 5°, 10°, 15°

- Easy-Grip™ ratcheting handle locks the display into place

- Easy hang wall plate allows a bolt to be pre-installed to ease wall plate installation

- Lateral display adjustment up to 19.25" (489mm)

- 1" of post-installation vertical adjustment provides flexibility in the installation

- Includes fastener pack with all necessary mounting and display attachment hardware (including M10)

- For mounts requiring theft resistant hardware, installed with security tool (included), please purchase ST680

- For mounts requiring standard hardware, installed with a Philips screwdriver, please purchase ST680P

OPEN & EASY TO HANG WALL PLATE
Total wall access reduces installation time and allows for increased electrical/cable management options

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 for the perfect view and prevent tampering or undesired adjustment

AUTO-LATCHING ADAPTOR RAILS
Securely lock display in place with an audible click

QUICK-REMOVAL DRAW STRINGS
Leave on for easy access and maintenance to back of display or remove for a theft-resistant installation

BUILT-IN KICKSTANDS
Hold the display safely from the wall for cable routing and effortless maintenance

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

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

RoHS

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

peerless-AV®
Driving Technology Through Innovation

Model Numbers

ST680P	SmartMount® Universal Tilt Wall Mount for 60" to 98" Displays - Standard Models
ST680	SmartMount® Universal Tilt Wall Mount for 60" to 98" Displays - Security Models

Product Specifications

|	DIMENSIONS (W x H x D)	PRODUCT WEIGHT	LOAD CAPACITY	FINISH	AVAILABLE COLORS
ST680(P)	45.75" x 26.50" x 3.38"-10.58" (1162 x 673 x 86-269mm)	19.13lb (8.7kg)	350lb (158kg)	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
ST680(P)	46.70" x 4.70" x 15.40" (1185 x 120 x 390mm)	22.13lb (10.04kg)	ST680: 735029242314 ST680P: 735029242338	Wall Mount, Wall and Display Installation Hardware, Installation Instructions	1

Accessories

ACC615:	6-pack Metal Stud Fastener Kit	**ESHV models:**	AV Wall Shelves
ACC309:	Video Conference Shelf	**IBA4-W:**	Easy Mount Recessed Low Voltage Cable Plate
ACC-UCM:	Universal AV Component Mount		

All dimensions = inch (mm)

WALL PLATE DETAIL

FRONT VIEW

SIDE VIEW +15°/-5° TILT

ADAPTOR DETAIL
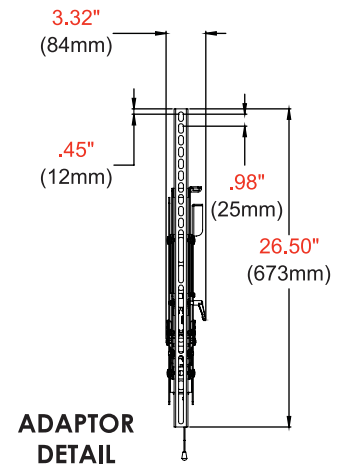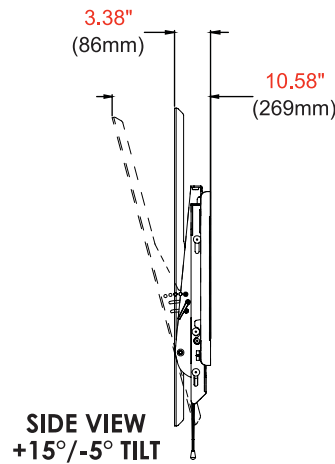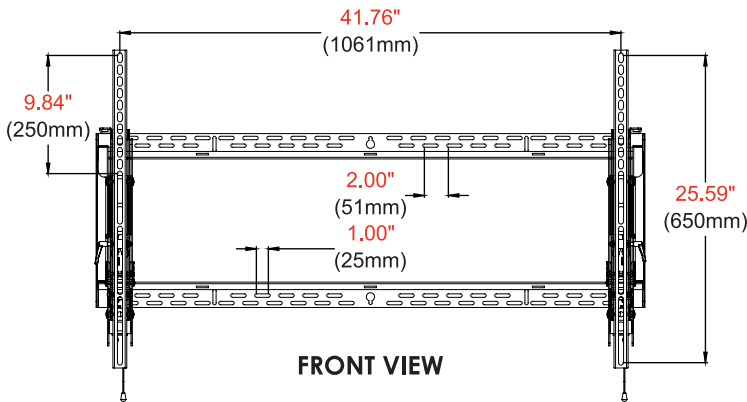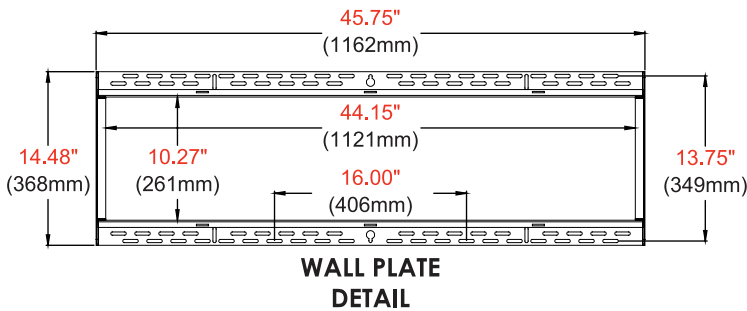
Architect Specifications

The SmartMount® Universal Tilt Wall Mount shall be a Peerless-AV model ST680(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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