SP850(P)
SP850-UNL(P)

SMARTMOUNT®
Pull-out Pivot Wall Mount
FOR 32" TO 80" DISPLAYS

The SmartMount® Pull-Out Pivot Mount combines the best features of a wall mount and pivot arm into one design. When closed, the SP850 acts as a flat or tilting wall mount. At only 2.73" (69mm) from the wall, its unique wall plate and built-in cable management neatly hides all components and cords. Extended, the SP850's sturdy arm construction smoothly glides the display out 11.18" (284mm) from the wall and allows the display to pivot up to 45°. The SP850 is ideal in applications where the display needs to be recessed into the wall, custom framed, or aligned into a multi-display wall.

Mounting Pattern
Universal Models:
600 x 400mm
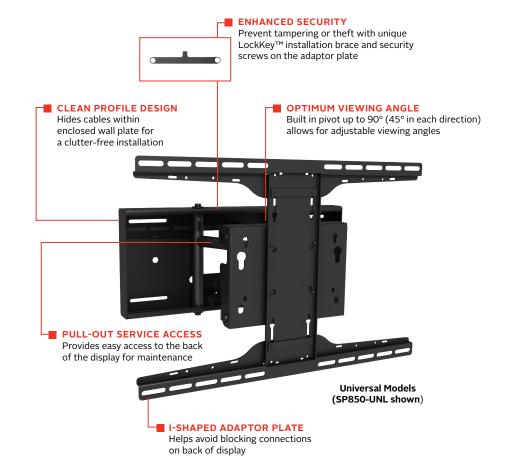(23.62" x 15.75")

Max Load
150lb
(68kg)

- Dedicated models include VESA® 100 and 200 x 100mm compliant adaptor plate (PLP or LC model adaptor plate required for non-VESA displays)

- Universal models adapt to displays with mounting holes up to 600 x 400mm (23.62" W x 15.75" H)

- IncreLok™ tilt provides tilt at 0°, 5° and 10°

- ±1° of roll for horizontal display leveling during installation

- Mounts to 16" wood studs, concrete and cinder block

ENHANCED SECURITY
Prevent tampering or theft with unique LockKey™ installation brace and security screws on the adaptor plate

CLEAN PROFILE DESIGN
Hides cables within enclosed wall plate for a clutter-free installation

OPTIMUM VIEWING ANGLE
Built in pivot up to 90° (45° in each direction) allows for adjustable viewing angles

PULL-OUT SERVICE ACCESS
Provides easy access to the back of the display for maintenance

**Universal Models
(SP850-UNL shown)**

I-SHAPED ADAPTOR PLATE
Helps avoid blocking connections on back of display

Dedicated Models
(SP850 shown)

Perfect for In-Wall or Recessed Applications

RoHS

info@peerless-av.com
peerless-av.com

peerless-AV®
Driving Technology Through Innovation

Model Numbers

SP850	SmartMount® Pull-out Pivot Wall Mount for 32" to 80" Displays (VESA® 100 and 200x100mm Security Models)
SP850P	SmartMount® Pull-out Pivot Wall Mount for 32" to 80" Displays (VESA® 100 and 200x100mm Standard Models)
SP850-UNL	SmartMount® Pull-out Pivot Wall Mount for 32" to 80" Displays (Universal Security Models)
SP850-UNLP	SmartMount® Pull-out Pivot Wall Mount for 32" to 80" Displays (Universal Standard Models)

Product Specifications

	DIMENSIONS (W x H x D)	PRODUCT WEIGHT	LOAD CAPACITY	FINISH	AVAILABLE COLORS
SP850(P)	21.00" x 9.76" x 2.31"-10.68" (533 x 248 x 59-271mm)	17.6lb (7.98kg)	150lb (68kg)	TGIC Powder Coat	Black
SP850-UNL(P)	24.38" x 16.78" x 2.73"-11.18" (619 x 428 x 69-284mm)	30.4lb (13.8kg)			

Package Specifications

	PACKAGE SIZE (W x H x D)	PACKAGE SHIP WEIGHT	PACKAGE UPC CODE	PACKAGE CONTENTS	UNITS IN PACKAGE
SP850(P)	12.00" x 2.75" x 33.00" (304.8x69.85x838.2mm)	22.7lb (10.24kg)	SP850: 735029240297 SP850P: 735029240372	Wall Mount Assembly, LockKey™ Installation Tool, Locking Tab, Cable Management Sleeve, Fastener Pack Including VESA® 100 x 100, 200 x 100mm Display Attachment, Universal Adaptor Plate (Select Models)	1
SP850-UNL(P)	12.00" x 4.69" x 32.00" (304.8 x 119.13 x 838.2mm)	33.9lb (15.4kg)	SP850-UNL: 735029246398 SP850-UNLP: 735029247319		

Accessories

SP850(P) & SP850-UNL(P):

ACC-UCM:	Universal AV Component Mount
RMI2W:	Rotational Mount Interface

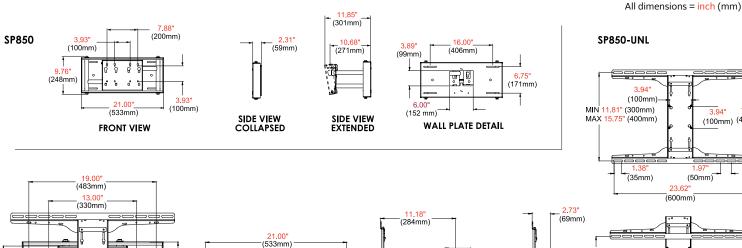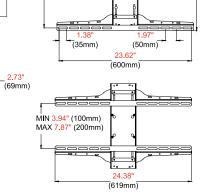|		
SP850(P):	**PLP-UNM:**	Universal I-Shaped Adaptor for 22" to 50" Displays
	PLP-UNL:	Universal I-Shaped Adaptor for 32" to 90" Displays
WSP816/WSP820/WSP824:		Metal Stud Wall Plates

All dimensions = inch (mm)

SP850

FRONT VIEW

SIDE VIEW COLLAPSED

SIDE VIEW EXTENDED

WALL PLATE DETAIL

SP850-UNL

FRONT VIEW

TOP VIEW

SIDE VIEW EXTENDED

SIDE VIEW COLLAPSED

ADAPTOR PLATE

Architect Specifications

The SmartMount® Pull-out Pivot Wall Mount shall be a Peerless-AV model SP850(P), SP850-UNL(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.

peerless-AV®
Driving Technology Through Innovation