### peerless-AV Digital Signage Collection





# Exceeding your expectations with innovative solutions.

Peerless-AV<sup>®</sup> continues to be a pioneer and market leader in the digital signage arena. We consistently raise the bar, providing innovative, award-winning solutions for interactive displays, out-of-home advertising, in-store displays, POS solutions, and much more. We have creative, compelling solutions for just about any environment.

Our standard products encompass a wide range of digital signage solutions, from dvLED video wall mounting systems to integrated kiosks. As the industry leader in custom solutions for high volume projects, we offer true innovation and technical expertise, all housed within our state-of-the-art facility, to take projects from concept to successful completion. Our dedicated team ensures we're staying ahead of industry trends, providing you with innovative products backed by the Peerless-AV quality you trust.

#### COMPLETE LINE OF DIGITAL SIGNAGE SOLUTIONS







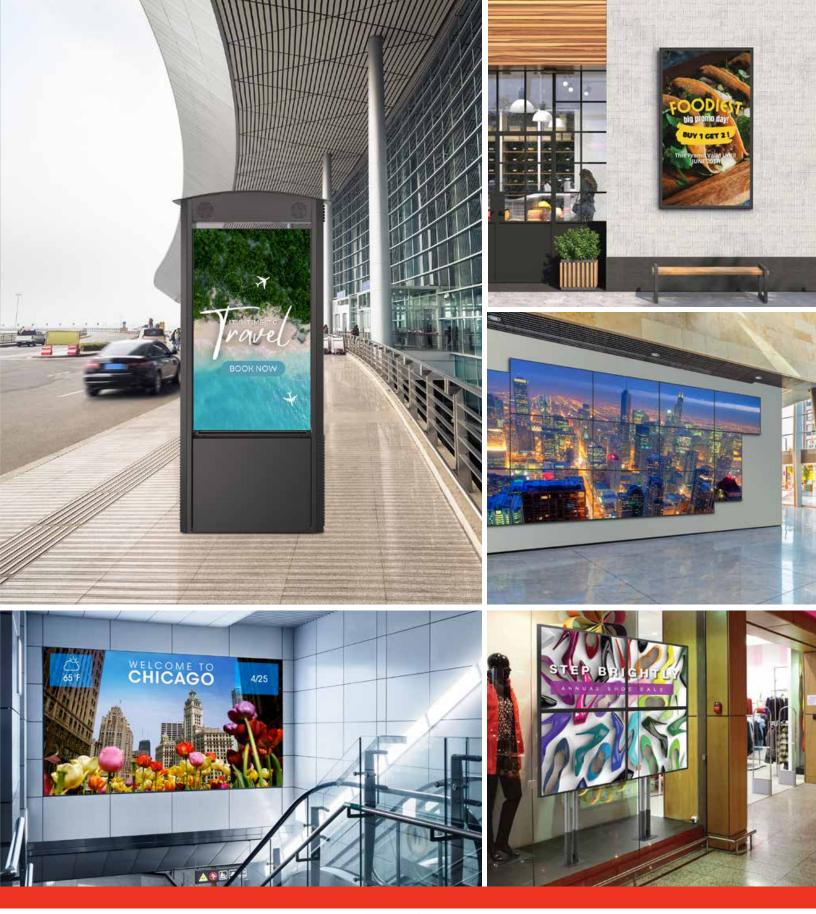




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# Xtreme™ High Bright Outdoor Displays

The unique, fully-sealed design of the Peerless-AV<sup>®</sup> Xtreme<sup>™</sup> High Bright Outdoor Display is perfect for any professional, digital signage application. These daylight readable displays are an ideal solution for commercial installations including stadiums, theme parks, quick serve restaurants, mass transit and more.

Visit peerless-av.com/XtremeHB to learn more.



All Weather Rated: IP66

#### Xtreme<sup>™</sup> High Bright Outdoor Displays

#### **XHB554**

**Display Size** 55" Class (54.6" Diagonal)

**Operating Temperature** -31°F to 140°F (-35°C to 60°C)

Inputs CVBS, YPbPr, HDMI, DisplayPort, USB, HDBaseT, LAN

**Resolution** 1920 x 1080

**Refresh Rate** 60Hz

Viewing Angle 178° Vertical/Horizontal

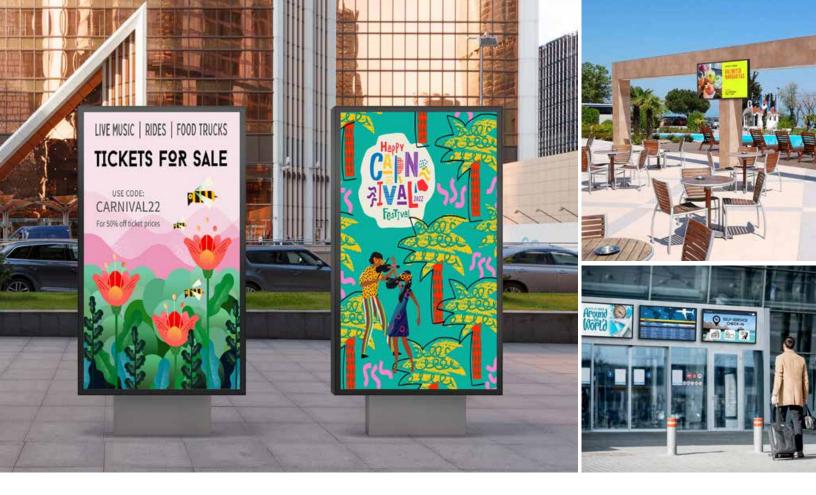
**Display Orientation** Landscape, Portrait





 Daylight readable displays offer high bright output for a clear, crisp picture,

- IP66 rated design prevents the ingress of foreign materials, such as water, dust, moisture and insects, from entering the display
- Patented thermal exhaust system keeps internal components properly cooled in extreme heat
- Remote and Local monitoring, supported via IP addressable user interface, for temperature, humidity, and power draw diagnostics of the display



OUTDOOR ACCESSORIES



Wind Rated Tilt Wall Mount for Outdoor Displays

Wind rated up to 110mph when fixed tilt mechanism is engaged

#### EWMU

Display Size 32" to 65"

Max Load 200lb (91kg)

Mounting Pattern 721 x 449mm (28.39"W x 17.67"H)



Outdoor Universal Flat Mount - Portrait

#### ESF655P

Display Size 42" to 80"

Max Load 150lb (68kg)

Mounting Pattern 450 x 745mm (17.73"W x 29.31"H)



Outdoor Flat Wall Mount

ESF686 Display Size

65" to 86"

Max Load 200lb (91kg) Mounting Pattern

700 x 610mm (27.6"W x 24.0"H)



**Outdoor Ceiling Mount** 

#### ECMUA

Display Size 43" to 75"

Max Load 175lb (79.4kg)

Mounting Pattern Up to 400 x 400mm\* \*Up to 600 x 400mm with optional EPT650

Visit peerless-av.com to learn more about Peerless-AV's complete line of outdoor solutions.

# Outdoor Kiosks

Replace static signage with Peerless-AV<sup>®</sup> outdoor kiosks for greater public engagement and seamless updates of digital content whenever, wherever. With a focus on functionality and aesthetics, these outdoor kiosks are designed to be modern, approachable, practical, and endure the rigors of everyday use. Peerless-AV's all-weather rated kiosks are ideal for sharing community information, travel, and weather details, as well as wayfinding, advertising, entertainment, and more.



All Weather Rated Display: IP66



Display's Operating Temperature Range: -31°F - 140°F (-35°C to 60°C)



- All stainless steel and aluminum body combined with an outdoor rated paint finish to provide the ultimate in corrosion resistance
- Installation is easy without the need for cranes or forklifts
- IP55 rated media cabinet provides a dedicated, spacious area for storing AV components, and the integrated fans provide active cooling
- Available in black or silver and with or without speakers to ensure your product needs are met



#### **Outdoor Digital Signage Boards**

Supports 55" Peerless-AV<sup>®</sup> XHB554, Samsung OH55F/A and LG 55XE4F-M Outdoor Displays\*

\*Displays must be ordered separately. Samsung & LG displays require additional accessory (KOF-OPT-SAM /KOF-OPT-LG).

#### KOF555-1, KOF555-2, KOF555-3

Display Size 55" Class



#### CREATE A FULLY INTEGRATED DRIVE-THRU SOLUTION WITH A VARIETY OF OPTIONS:



Speaker/ Microphone Kit (KOF-OPT-SPK)



Media Storage Fan (KOF-OPT-FAN)



Internal Media Player Shelf (KOF-OPT-SHELF)



Power Distribution Unit (KOF-OPT-ELECTRICAL)





 Sleek and stylish, yet rugged enough to be installed in any outdoor application for 24/7 use  Modular design allows displays to be installed from the front, without disturbing the adjacent units  Pedestal base allows for mounting to existing footing, thus eliminating the need for pouring new concrete\*\*

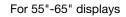
### Indoor Kiosks

Choose from a versatile array of sleek, slim and attractive standard kiosk enclosures or create a completely unique kiosk solution fit for any indoor application and market – corporate, education, quick serve restaurants, hospitality, stadiums, retail and more. Our kiosks are customizable to fit your needs – from the choice of technology to custom paint and vinyl wraps. If you can envision it, we can make it happen.



**KIPC25** models

Floor Standing Portrait Kiosks, Single Sided





KIPC25B models

Floor Standing Portrait Back-to-Back Kiosks

For 55"-65" displays



**KILH5** models

Floor Standing Landscape Kiosks

For 43" & 55" displays







KIP522 models

Landscape/ Portrait Kiosk

For most 15", 22", or 32" displays







KIP6/KIL6 models

Wall Kiosks, Portrait & Landscape For 55" displays Custom Solutions For High Volume Projects



Contact our **dedicated Kiosk Design Team** to develop a solution (for high volume projects only) that perfectly matches your vision: 800-865-2112 or kiosks@peerless-av.com

### **SEAMLESS** dvLED Video Wall Mounting Systems

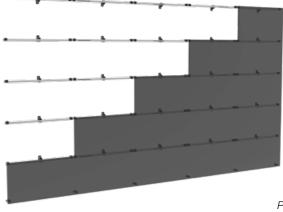
With over 80 years of audio visual experience, our commitment to the creation of cutting-edge technology and standard-setting solutions has elevated us to the status of the industry's most innovative leader. Our SEAMLESS dvLED Solutions Team sets the bar for high quality design, while achieving the pinnacle of aesthetic results. Our dynamic group of dvLED professionals include structural and mechanical engineers, product managers, project managers, installers, as well as sales and service personnel. The entire Peerless-AV<sup>®</sup> dvLED Solutions Team is there every step of the way to ensure every customer receives SEAMLESS product support & service.

Choose between our SEAMLESS Kitted or Bespoke Series dvLED Mounting Systems to fit your specific needs.

### SEAMLESS KITTED

#### Universal dvLED Mounting System

The SEAMLESS Kitted Universal dvLED Mounting System features a slim and versatile design. This cost-effective, kitted solution is enabled by a patent-pending universal spacer\* that makes it adaptable for most latching dvLED displays.





**DS-LEDUNV** Models

Please visit the product webpage, or contact a Peerless-AV<sup>®</sup> Sales Representative, for the current list of compatible latching dvLED display models.

\*Universal spacer (DS-LEDUNVSPACER) is included with the preconfigured models only, sold separately with the 1:1 models.



Accessory: Universal Trim Kit for dvLED Video Walls 3.9" to 6.3" deep (DS-LEDTK)

This sleek accessory is designed to cover the unsightly sides of dvLED displays and give the video wall a completely finished appearance.



### SEAMLESS BESPOKE

#### **Custom dvLED Mounting Systems**

Peerless-AV<sup>®</sup> provides an innovative approach to all our services. Specializing in custom dvLED solutions, we strive to stay on the cutting edge of what the industry has to offer. We are equipped to work in a variety of markets & environments, giving our customers endless design options (flat, corner or curved configurations).

#### **OUR CLIENTS**



## SmartMount<sup>®</sup> Full Service Video Wall Mounts

The SmartMount<sup>®</sup> video wall series is a comprehensive line of mounts that provide solutions for any environment. Limitless configurations are possible with the ability to accommodate displays in both landscape and portrait orientations. With features such as the tool-less micro-adjustment and the quick release pop out mechanism, we give you the tools you need to create the perfect video wall.

RoHS

Visit **peerless-av.com** see the full line of award-winning mounting solutions.

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Supreme Full Service Video Wall Mount Quick Release Model Available: DS-VW775-QR	Full Service Thin Video Wall Mount with Quick Release	Full Service Video Wall Mount <i>Landscape</i> Quick Release Model Available: DS-VW765-LQR	Full Service Video Wall Mount with Quick Release
DS-VW775	DS-VW755S	DS-VW765-LAND	DS-VW795-QR
<b>Display Size</b> 46" to 60"	<b>Display Size</b> 46" to 65"	<b>Display Size</b> 40" to 65"	Display Size 65" to 95"
<b>Max Load</b> 125lb (56.8kg)	Max Load 80lb (36.4kg)	<b>Max Load</b> 125lb (56.8kg)	Max Load 225lb (102kg)



#### ADDITIONAL MOUNTING SOLUTIONS





2x2 Flat Video Wall Mount

DS-VW655-2X2

Display Size

46" to 55"

Max Load

600lb (272kg)

**Mounting Pattern** 

1886 x 1137mm

(74.25"W x 44.75"H)



3x3 Video Wall Cart & Pedestal Mount

Other Configurations Available

#### DS-C555-3X3 | DS-S555-3X3

Display Size 46" to 55"

Max Load 900lb (409kg) 100lb per display

**VESA® Pattern** 200 x 200 up to 600 x 400mm

 Tool-less micro-adjustment at 8 points seamlessly aligns the displays

Accessories ..... page 19



Multi-Display Ceiling Mount with Four Telescoping Arms

Other Configurations Available

DST975-4 Display Size

37" to 75" **Max Load** 500lb (227kg) 125lb (57kg) per display

Mounting Pattern 730 x 405mm (28.75"W x 15.95"H)

 Arms telescope to allow for the desired display spacing

and 360° of swivel SmartMount<sup>®</sup> Digital Menu **Board Mounts** 

Peerless-AV<sup>®</sup> offers menu board solutions for both wall and ceiling applications to fit all environments. The SmartMount<sup>®</sup> Digital Menu Board Mounts are perfect for Quick Service Restaurants, Cafeterias, Bars and more. With a one-to-one ordering process and functionality features that reduce installation time and costs, these digital menu board mounts are the perfect solution for your digital signage needs.

Digital Menu Board Wall Mount with Height & Depth Adjustment

Digital Menu Board Ceiling Mount with Height & Depth Adjustment - Landscape

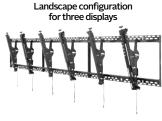
Landscape Landscape Portrait 2x1 Configuration 2x1 Configuration 3x1 Configuration 3x1 Configuration DS-MBZ642L DS-MBZ647L DS-MBZ647P DS-MBZ942L-2X1 DS-MBZ947L-2X1 DS-MBZ942L-3X1 DS-MBZ947L-3X1 Display Size Display Size **Display Size** Display Size **Display Size** Display Size **Display Size** 40" to 42" 46" to 65" 42" to 48" 40" to 42" 46" to 55" 40" to 42"

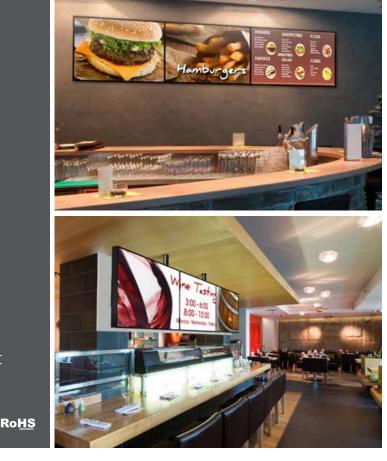
Max Load	Max Load	Max Load	Max Load	Max Load	Max Load	Max Load
100lb (45.5kg)	100lb (45.5kg)	100lb (45.5kg)	2001b (90.9kg)	2001b (90.9kg)	300lb (136kg)	300lb (136kg)
Mounting Pattern	Mounting Pattern	Mounting Pattern	Mounting Pattern	Mounting Pattern	Mounting Pattern	Mounting Pattern
880 x 400mm	975 x 400mm	550 x 400mm	1769 x 400mm	1960 x 400mm	2658 x 400mm	2944 x 400mm
(34.65"W x 15.75"H)	(38.40"W x 15.75"H)	(21.65" x 15.75")	(69.65"W x 15.75"H)	(77.15"W x 15.75"H)	(104.65"W x 15.75"H)	(115.90"W x 15.75"H)

46" to 48"









### Floor & Ceiling Window Display Mounts

Peerless-AV's unique mounting solutions are ideal for retail applications to showcase eye-catching, digital signage content in store windows. Choose between double-sided or single-sided mounts.

#### RoHS



Ceiling Window Display Mounts

For Samsung OM55N-D Double-Sided Displays

#### DS-OM55ND-CEIL

**Display Size** 55" Samsung Double-Sided Display

> Max Load 100lb (45.4kg)

**Center of Display** Ceiling Mounted: 53" (1350mm)

Both floor and ceiling models have a minimal footprint, which allows for installation right up to the window Concealed cable managemer for a sleek and professional appearance

AMSUNG

Floor Window Display Mounts

For Samsung OM55N-D

Double-Sided Displays

**DS-OM55ND-FLOOR** 

Display Size

55" Samsung Double-Sided Display

Max Load

100lb (45.4kg)

Center of Display

Floor Mounted:

65" (1650mm)

 Mounting solution that attaches at any point along the cable making it ideal for store windows

Floor to Ceiling Cable Mount

Landscape/Portrait

DSF265L / DSF265P

Display Size

46" to 65"

Max Load

65lb (29.5kg)

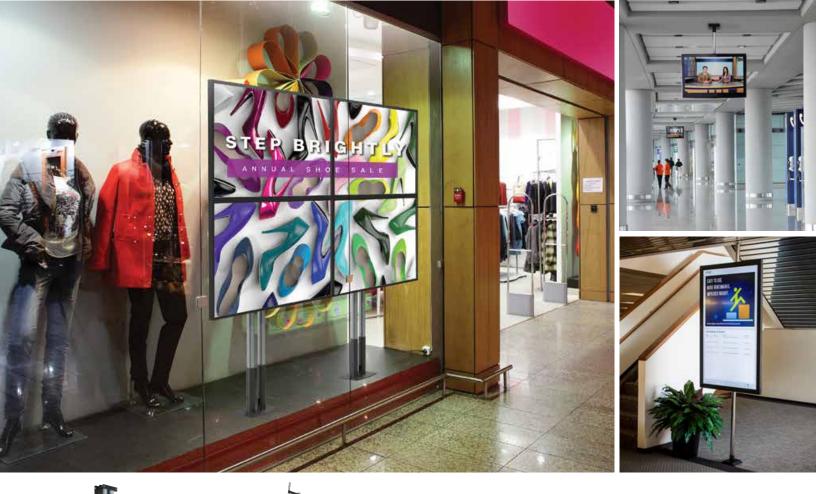
Mounting Pattern 600 x 400mm

### Modular Series

The Modular Series features connectable components to meet virtually any application, making them the most versatile and easy to install products available. Choose from a variety of kits including ceiling, floor-to-ceiling, and free standing in either single or dual poles, or create your own video wall configuration for your unique installation. The modular series provides a complete digital signage solution for a wide range of applications.

To "build your own" solution, contact Peerless-AV<sup>®</sup> Customer Care.

Modular Series Modular Series Dual Pole Modular Series Ceiling Kit Modular Series Floor-to-Ceiling Kit Dual Pole Ceiling Kit Floor-to-Ceiling Kit One 39" (1m) extension pole included with MOD-FPSKIT100(-B) One 59" (1.5m) extension pole included One 118" (3m) extension pole included Two 59" (1.5m) extension poles included Two 118" (3m) extension poles included with MOD-FPSKIT150(-B) MOD-FPSKIT100/150(-B) MOD-FCSKIT300(-B) MOD-FPS2KIT150(-B) MOD-FCS2KIT300(-B) **Display Size Display Size Display Size Display Size** 46" to 90" 46" to 90" Up to 75" Up to 75" Max Load Max Load Max Load Max Load 211lb (96kg) per display 132lb (60kg) per display 132lb (60kg) per display 211lb (96kg) per display For multi screen applications the max system Up to 2 displays Up to 2 displays Up to 2 displays load is 411lb (192kg) with a maximum of 3 displays positioned on one side of the poles or when used back to back when used back to back when used back to back 6 displays back to back using MOD-ASC2 and using MOD-FPMD accessory. using MOD-FPMD accessory. using MOD-FPMD2 accessory. MOD-FPMS2 or MOD-FPMD2 accessories. VESA® Pattern VESA® Pattern VESA® Pattern VESA® Pattern up to 600 x 400mm up to 600 x 400mm up to 600 x 400mm up to 600 x 400mm



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Modular Series Dual Pole Floor-to-Wall Kit

Two 118" (3m) extension poles included

MOD-FW2KIT300(-B)				
<b>Display Size</b> 46" to 90"				
Max Load 211lb (96kg) per display For multi screen applications the max system load is 411lb (192kg) with a maximum of 3 displays positioned on one side of the poles using MOD-ASC2 and MOD-FPMS2 accessories.				
VESA <sup>®</sup> Pattern				

up to 600 x 400mm

 Display can be positioned at any point along the height of the pole for maximum versatility Free Standing Kit Two 78" (2m) extension poles included MOD-FPP2KIT200(-B)

Display Size 46" to 90" Max Load 2111b (96kg) per display For multi screen applications the max system load is 4111b (192kg) with a maximum of 2 displays positioned on one side of the poles or 4 displays back to back using MOD-ASC2 and

MOD-FPMS2 or MOD-FPMD2 accessories. VESA® Pattern

up to 600 x 400mm

Modular Series Dual Pole

T

Modular Series Dual-Pole Wall Mount Interface & Flat Mount

MOD-AWM2
<b>Display Size</b> 46" to 90"*
<b>Max Load</b> 211lb (96kg) per display when used as a display mount*
*Reference mount specifications when used with optional Flat, Tilt or Video Wall Mounts

VESA® Pattern 200, 300 & 400mm when used as a display mount\*

 Provides compatibility with Peerless-AV Flat, Tilt and Video Wall mounts onto the Modular Series Dual Pole configurations



3x3 LANDSCAPE VIDEO WALL Shown in Modular Series Dual Pole Floor-to-Ceiling configuration (SmartMount® Full Service Video Wall Mount with Quick Release, DS-VW765-LQR, required)

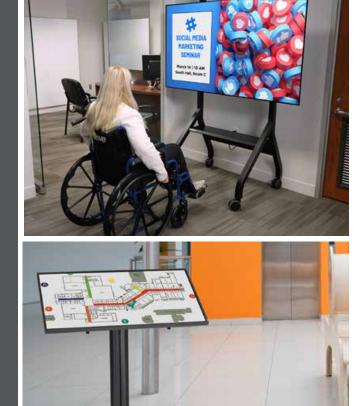


3x2 PORTRAIT VIDEO WALL Shown in Modular Series Dual Pole Floor-to-Wall configuration (SmartMount® Full Service Video Wall Mount with Quick Release, DS-VW765-POR, required)

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### Carts & Stands

Peerless-AV<sup>®</sup> carts and stands are compatible with a wide range of display sizes, and are perfect for portability or when mounting to a wall is not an option. These solutions provide a safe and secure mounting platform for displaying digital content in public areas like conference rooms, lobbies or convention centers.



RoHS

Accessories . . page 19

Universal Stand	Flat Panel Cart	Flat Panel Cart	Flat Panel Cart	Flat Panel Cart
	c (U) us	cULus		c (ll) us
SS575K	SR560M	SR598	SR860	SR898
Display Size 32" to 75"	Display Size 32" to 75"	Display Size 55" to 98"	<b>Display Size</b> 43" to 75"+	<b>Display Size</b> 55" to 110"+
<b>Max Load</b> 15Olb (68.3kg) display 25lb (11.4kg) media player	<b>Max Load</b> 150lb (68.2kg) display 10lb (4.55kg) shelf	<b>Max Load</b> 300lb (136.1kg)	<b>Max Load</b> 150lb (68kg) for the display	<b>Max Load</b> 300lb (136.1kg) for the display
<b>VESA® Pattern</b> 200 x 200 up to 600 x 400mm	Mounting Pattern 200 x 200 up to 600 x 400mm	<b>VESA® Pattern</b> 200 x 200 up to 900 x 600mm	<b>VESA® Pattern</b> 200 x 200 up to 800 x 400mm	<b>VESA® Pattern</b> 200 x 200 up to 900 x 600mm
<ul> <li>Secure media player storage below the display with simple access to the device without having to remove the display</li> </ul>	<ul> <li>Display and/or component shelf can be located anywhere along the column for perfect component placement &amp; viewing height</li> </ul>			0 0

### SmartMount<sup>®</sup> Media Storage & Back-to-Back Mounts

and back-to-back ceiling mounts.

Flat/Tilt Ceiling Mount

Accommodates media device

up to 16" x 11" x 3.25"

(406 x 279 x 83mm)

**DST995** 

Display Size

40" to 95"

Max Load

225lb (102kg)

VESA® Pattern

In 100mm increments. starting at 200 x 200 up to 400 x 400mm

Media device storage is simple and effective with the SmartMount<sup>®</sup> Media Storage Mounts. Available solutions include flat/tilt wall and ceiling mounts

### ccessories for the Digital Signage Collection









ACC600

Multi-Display

DCS400 Multi-Display Structural Ceiling Stress Decoupler

DCT300 Multi-Display Truss Ceiling Stress Decoupler

DCT500/600/ 700/800/900 Interface Bracket . Multi-Display I-beam Clamps





CMJ470/480/490 Ceiling Plates Additional ceiling plates available, visit peerless-av.con

PLCM-2 Ceiling Mounted Tilt Box for up to 90" Displays

PLCM-4 Ceiling Mounted Stackable Tilt Box for up to 90" Displays



DS-VWS###(-P) Video Wall Spacer Kit

RoHS

Back-to-Back Ceiling Mount

with Media Device Storage

Provide storage for

standard size computers

DST965

Display Size

40" to 65"

Max Load

300lb (136kg)

**Mounting Pattern** 

730 x 405mm

(28.75"W x 15.95"H)

DSX750 Media Player Holder Accessory

ACC-UCM Universal AV Component Mount Can be mounted to various wall surfaces, Peerless-AV® products, or directly to the TV's VESA® pattern



ADD models Fixed or Adjustable Extension Columns for Ceiling Decouplers Various lengths available Visit peerless-av.com



AFC models Adjustable Extension Columns rious lengths available

Visit peerless-av.com



ACC325 Accessory Shelf for Flat Panel Stand, FPZ-600

ACC615 Metal Stud Fastener Kit - 6 togglers

ACCD-DC models









ACC310

PLP-UNL Universal I-Shaped Display Adaptor for 32" to 90" Displays

PLP-V models Dedicated Display Adaptor Various models available

ACC-V900X Visit peerless-av.com

VESA® 600, 800 or 900mm Adaptor

Feet Accessory for SmartMount® Carts and Stands

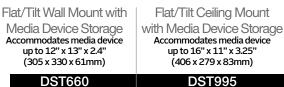




ACC320 Electrical Outlet Strip with Cord Wrap for SmartMount® Carts and Stands

ACC-VCS Video Conferencing Camera Shelf for SmartMount® Carts and Stands

ACC-LA Laptop Arm for SmartMount® Carts and Stands



**Display Size** 40" to 60"

Max Load 125lb (57kg)

VESA® Pattern 200 x 100 up to

400 x 400mm









For over 80 years, passion and innovation continue to drive Peerless-AV forward. We proudly design and manufacture the highest quality products, including outdoor displays and TVs, dvLED and LCD video wall systems, complete integrated kiosks, professional carts and stands, and more. Whether a full-scale global deployment or high volume custom project,

Peerless-AV develops meaningful relationships and delivers world-class service. In partnership with Peerless-AV, you are trusting an award-winning team of experts who will support your business every step of the way. For more information, visit peerless-av.com.

peerless-av.com
 800-865-2112