

KOP55XHB(-S)  
KOP55XHB(-S)A



All Weather Rated Display: IP66



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

- Includes Peerless-AV® 55" (XHB554) Xtreme™ High Bright Outdoor Display to offer maximum flexibility
- All stainless steel and aluminum body combined with an outdoor rated paint finish to provide the ultimate in corrosion resistance
- Wind tested up to 135 mph
- Sleek yet rugged design protects the display, while also providing ample space for component storage
- Available in black or silver and with or without speakers to ensure your product needs are met
- KOP55XHB(-S)A includes two 4 inch, 100 watt, waterproof speakers to ensure high-quality, undistorted audio output for outdoor usage

**POWER REQUIREMENTS**

KOP55XHB(-S): 4A at 120VAC + Media Player

KOP55XHB(-S)A: 6A at 120VAC + Media Player

RoHS



TAA  
COMPLIANT

Please visit [peerless-av.com/en-us/patents](http://peerless-av.com/en-us/patents) for patent information.

# Smart City Kiosk

INCLUDES 55" XTREME™ HIGH BRIGHT OUTDOOR DISPLAY

Upgrade your current signage with a brand new Peerless-AV® Smart City Kiosk. This next generation Smart City Kiosk will allow you to replace dynamic, digital content quickly, easily, and remotely, drawing in more engagement than your previous static signage. By combining a sleek, modern aesthetic with an approachable and easy-to-use design, the Smart City Kiosk puts functionality at the forefront. A 10-point IR touch overlay can also be added for an interactive customer experience. Outdoor elements are no match for this kiosk because it is all-weather rated, highly durable, and built to last. Maintenance and installation are also simplified with no cranes or forklifts needed and secure rear doors that allow quick access to the display for maintenance purposes. The Smart City Kiosk comes packed with ample component storage and a 55" Xtreme™ High Bright Outdoor Display with full HD1080p resolution. Even when placed in direct sunlight, you are guaranteed a bright and crisp picture when sharing digital signage content - Whether that is focused on travel, wayfinding, advertising, weather, entertainment, and more.



Model Shown: KOP55XHB

**IP66 RATED DISPLAY**

Fully sealed design prevents the ingress of foreign materials, such as water, dust, moisture and insects, from entering the display

**OPTIONAL IR TOUCH OVERLAY**

Create an interactive kiosk by adding the KIRP-XHB4(-HT)\*, which can detect up to 10 touch points, whether finger, gloved hand or stylus, all in a convenient plug-and-play design

*\*This product uses TSI technology.*

**IP55 RATED MEDIA CABINET**

Provides a dedicated, spacious area for storing AV components, and the integrated fans provide active cooling

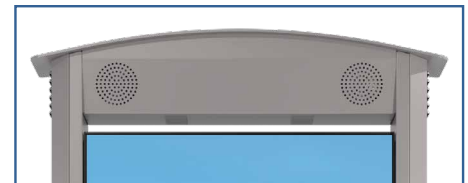


**LOUVERED SIDE VENTS**

Allow for display and component ventilation while keeping cords and other internals hidden from view for a clean install

**EXTENDED BASE COVER**

Allows power and data to be run up through bottom center, while keeping conduit concealed, for a clean installation



KOP55XHB(-S)A Includes (2) Speakers

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**peerless-AV®**  
Driving Technology Through Innovation

## Model Numbers

<b>KOP55XHB</b>	Black Smart City Kiosk, Includes 55" Xtreme™ High Bright Outdoor Display
<b>KOP55XHB-S</b>	Silver Smart City Kiosk, Includes 55" Xtreme™ High Bright Outdoor Display
<b>KOP55XHB-A</b>	Black Smart City Kiosk, Includes 55" Xtreme™ High Bright Outdoor Display and Speakers
<b>KOP55XHB-SA</b>	Silver Smart City Kiosk, Includes 55" Xtreme™ High Bright Outdoor Display and Speakers

## Product Specifications

	DIMENSIONS (W x H x D)	PRODUCT WEIGHT	FINISH	AVAILABLE COLORS
<b>KOP55XHB(-S)</b> <b>KOP55XHB(-S)A</b>	35.38" x 84.13" x 9.93" (899 x 2137 x 252mm)	283lb (128kg) 305lb (138kg)	Smooth Powder Coat	KOP55XHB, KOP55XHB-A: Black KOP55XHB-S, KOP55XHB-SA: Silver

## Package Specifications

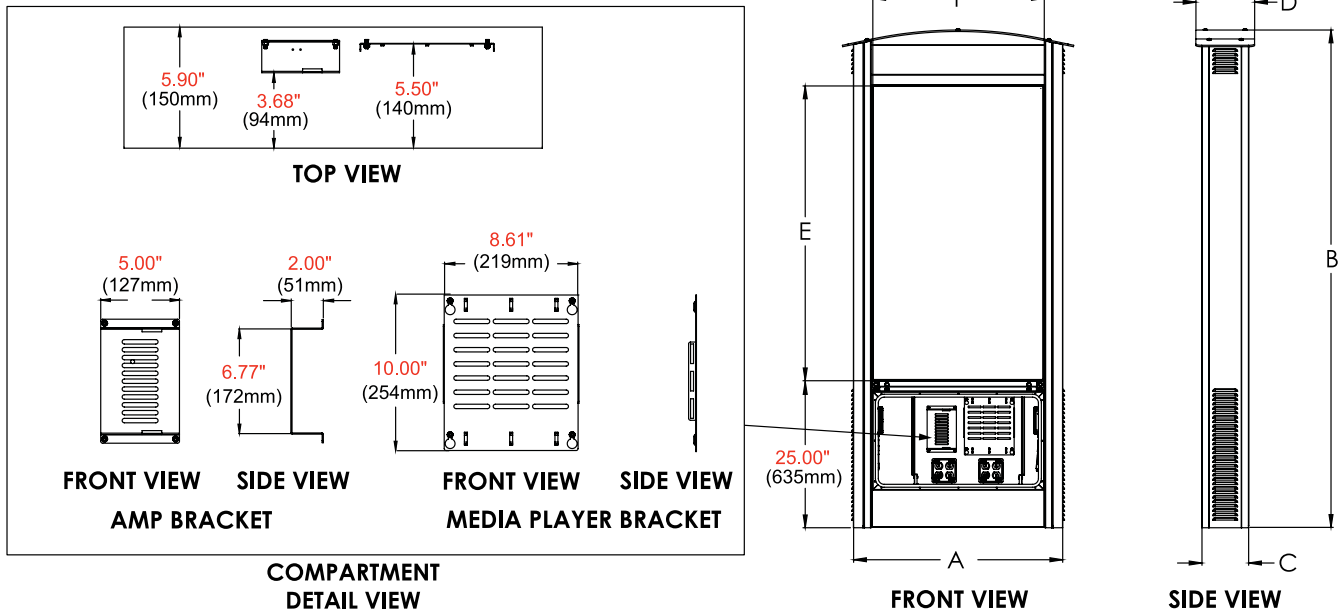
	PACKAGE SIZE (W x H x D)	PACKAGE SHIP WEIGHT	PACKAGE UPC CODE	PACKAGE CONTENTS	UNITS IN PACKAGE
<b>KOP55XHB(-S)</b> <b>KOP55XHB(-S)A</b>	Skid 1 (Kiosk): 48.00" x 90.00" x 40.00" (1219 x 2286 x 1016mm)  Skid 2 (Display): 60.00" x 39.00" x 40.00" (1524 x 991 x 1016mm)	Skid 1 (Kiosk): KOP55XHB(-S): 243lb (110kg) KOP55XHB(-S)A: 265lb (120kg)  Skid 2 (Display): 158lb (72kg)	KOP55XHB: 735029348641 KOP55XHB-S: 735029348658 KOP55XHB-A: 735029348665 KOP55XHB-SA: 735029348672	KOP55XHB(-S): Kiosk, Mounting Hardware, (1) Xtreme™ High Bright Outdoor Display, and Instructions  KOP55XHB(-S)A: Kiosk, Mounting Hardware, (1) Xtreme™ High Bright Outdoor Display, (2) Speakers, (1) Amp, and Instructions	1

## Accessories

<b>KIRP-XHB4:</b>	IR Touch Overlay
<b>KIRP-XHB4-HT:</b>	IR Touch Overlay with Heater*
<b>ACCK-KOPBASE:</b>	Base Bolt Template

\* Heater option available for kiosks located in extended subzero climate where snow or ice accumulation on the screen could be a concern.

All dimensions = inch (mm)



MODEL NO.	DIMENSION "A"	DIMENSION "B"	DIMENSION "C"	DIMENSION "D"	DIMENSION "E"	DIMENSION "F"
<b>KOP55XHB(-S)</b>	35.38" (899mm)	84.13" (2137mm)	7.93" (201mm)	9.93" (252mm)	50.05" (1271mm)	29.38" (746mm)
<b>KOP55XHB(-S)A</b>	35.38" (899mm)	84.13" (2137mm)	7.93" (201mm)	9.93" (252mm)	50.05" (1271mm)	29.38" (746mm)

## Architect Specifications

The Smart City Kiosk shall be a Peerless-AV® model KOP55XHB(-S) and KOP55XHB(-S)A 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](http://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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