

## KIRP-XHB4 KIRP-XHB4-HT



# Smart City IR Touch Overlay

FOR KOP55XHB AND KOP55XHB2 SMART CITY KIOSKS

Effortlessly upgrade your Smart City Kiosk into an interactive user experience with the IR Touch Overlay accessory. This IR Touch Overlay is designed specifically for the Smart City Kiosk's integrated 55" Xtreme™ High Bright Outdoor Display. It is manufactured with a stainless steel chassis, ensuring durable, lasting performance. With the incorporated infrared technology, the overlay is capable of responding to ten simultaneous points of touch and can detect any input including a bare finger, gloved finger, or stylus.

All Weather Rated: IP65

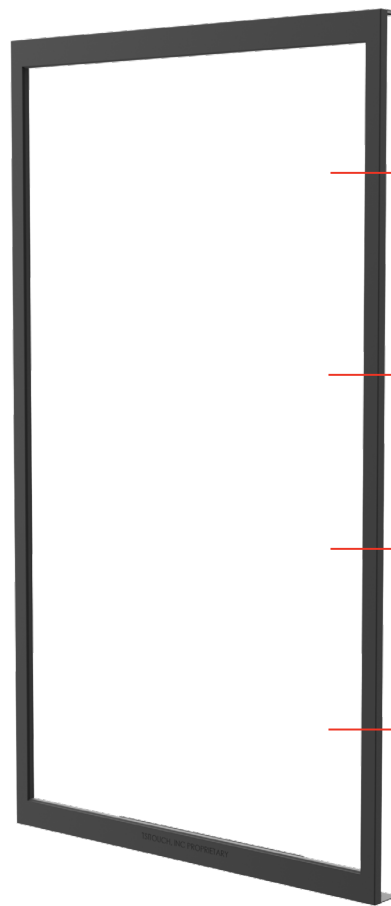


Operating  
Temperature Range:

KIRP-XHB4:  
14°F ~ 104°F  
(-10°C ~ 40°C)

KIRP-XHB4-HT:  
-40°F ~ 104°F  
(-40°C ~ 40°C)

- Works well with many input devices such as a finger, glove, pointer, etc.
- Made from powder coated stainless steel
- Easy setup
- HID-compliant
- Works with multiple operating systems (see specifications)
- USB cable included



■ **10 POINTS  
SIMULTANEOUS  
TOUCH**

Allows for flexibility  
in content selection

■ **EXCEPTIONAL  
RESPONSE TIME**  
≤15ms

■ **TOUCHSCREEN  
POWER**  
USB 5VDC  
Maximum 105W

■ **OPTIONAL  
HEATING ELEMENT**  
AC 120C .9A

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

✉ [info@peerless-av.com](mailto:info@peerless-av.com)

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Driving Technology Through Innovation

<b>KIRP-XHB4</b>	Smart City IR Touch Overlay for KOP55XHB and KOP55XHB2 Smart City Kiosks
<b>KIRP-XHB4-HT</b>	Smart City IR Touch Overlay with Heating Element for KOP55XHB and KOP55XHB2 Smart City Kiosks

**Touch Specifications**

<b>ENVIRONMENTAL RATING</b>	IP65	<b>COMPATIBLE OPERATING SYSTEMS</b>	Microsoft®, Windows®, Google®, Chrome®, Android®, MacOS®, and many popular Linux® Distributions - HID Compliant
<b>OPERATING TEMPERATURE</b>	KIRP-XHB4: 14°F ~ 104°F (-10°C ~ 40°C) KIRP-XHB4-HT: -40°F ~ 104°F (-40°C ~ 40°C)	<b>TOUCH POINTS</b>	10-Point Minimum
<b>SIGNAL CONNECTION</b>	USB 10ft Cable	<b>TOUCH RESPONSE</b>	≤15ms

**Product Specifications**

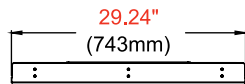
	DIMENSIONS (W x H x D)	FINISH	AVAILABLE COLORS
<b>KIRP-XHB4</b>	29.24" x 51.42" x 2.45" (743 x 1306 x 62mm)	Powder Coat	Black
<b>KIRP-XHB4-HT</b>	29.24" x 51.42" x 2.71" (743 x 1306 x 69mm)		

**Package Specifications**

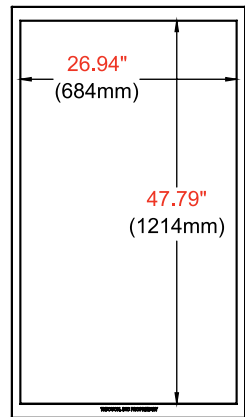
	PACKAGE SIZE (W x H x D)	PACKAGE SHIP WEIGHT	PACKAGE UPC CODE	PACKAGE CONTENTS	UNITS IN PACKAGE
<b>KIRP-XHB4</b>	53.25" x 33.13" x 8.00" +skid (1353 x 842 x 203mm)	19lb (8.62kg)	735029348467	IR Touch Overlay and Instruction Manual	1
<b>KIRP-XHB4-HT</b>		24lb (10.89kg)	735029348474		

Note: IR extender included with XHB554 must be used when KIRP-XHB4(-HT) is installed to allow control via remote.

All dimensions = inch (mm)

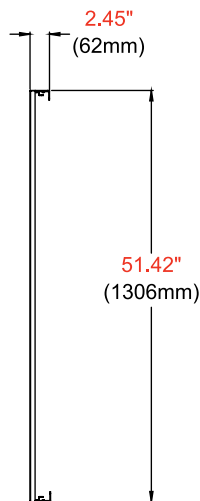


**TOP VIEW**

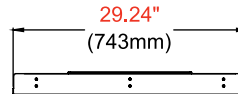


**FRONT VIEW**

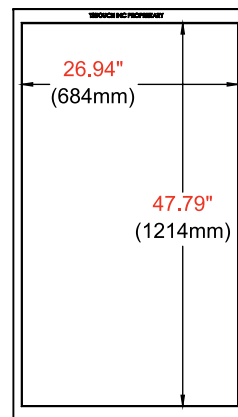
**KIRP-XHB4**



**SIDE VIEW**

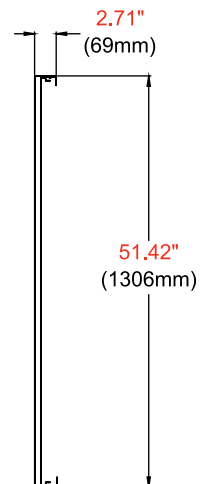


**TOP VIEW**



**FRONT VIEW**

**KIRP-XHB4-HT**



**SIDE VIEW**

**Architect Specifications**

The Smart City IR Touch Overlay shall be a Peerless-AV model KIRP-XHB4 or KIRP-XHB4-HT 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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