

IRTO49-200  
IRTO55-200



# Xtreme™ Outdoor IR Touch Overlay

FOR 49" & 55" XTREME™ HIGH BRIGHT OUTDOOR DISPLAYS

Turn your Peerless-AV® Xtreme™ High Bright Outdoor Display into a multi-touch display with the Xtreme™ Outdoor IR Touch Overlay. The Touch Overlay is manufactured with a full aluminum chassis, ensuring durable, lasting performance that matches the reliability of the display. 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, stylus or pen. Effortlessly upgrade your outdoor display into an interactive user experience with the Xtreme Outdoor IR Touch Overlay.

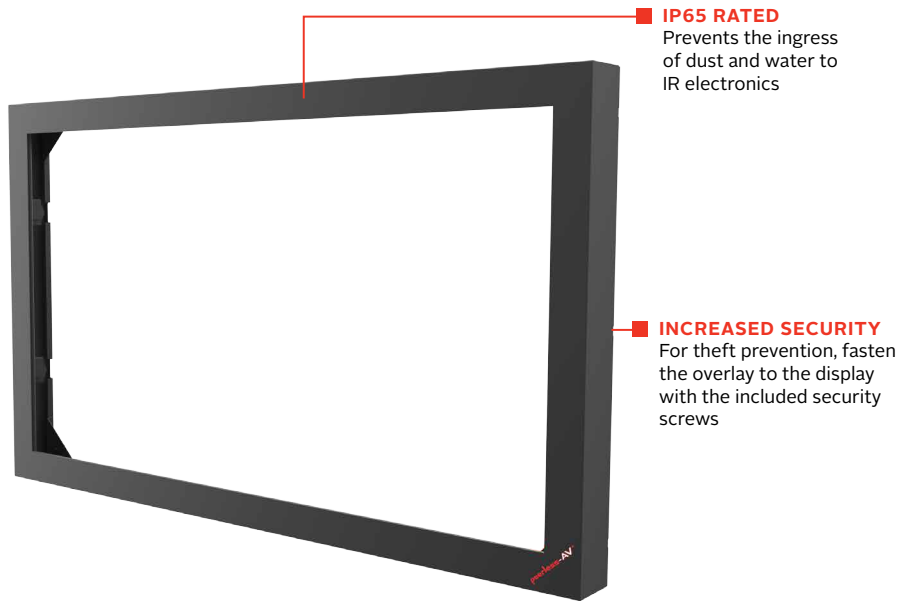
All Weather Rated (IP65)



Operating  
Temperature Range:  
-4°F - 158°F  
(-20°C to 70°C)

- Works well with many input devices such as a finger, glove, pointer, etc.
- Easy setup, no driver installation required\*
- Ten point IR touch allows for flexibility in content selection
- Made from powder coated aluminum
- HID-compliant
- USB cable included
- Works with multiple operating systems (see specifications)
- Adjustable standoffs ensure overlay is centered on the display

\* Portrait orientation may require driver installation or calibration



**IP65 RATED**  
Prevents the ingress of dust and water to IR electronics

**INCREASED SECURITY**  
For theft prevention, fasten the overlay to the display with the included security screws

FC CE IP RoHS  
2002/95/EC



Shown with Xtreme™ Outdoor Landscape Kiosk, KOL555(-S)-XHB

|                   |  |
|-------------------|--|
| <b>IRTO49-200</b> | Xtreme™ Outdoor IR Touch Overlay for 49" Peerless-AV® Xtreme™ High Bright Outdoor Displays |
| <b>IRTO55-200</b> | Xtreme™ Outdoor IR Touch Overlay for 55" Peerless-AV® Xtreme™ High Bright Outdoor Displays |

**Touch Specifications**

|                              |                              |                                     |  |
|------------------------------|------------------------------|-------------------------------------|--|
| <b>ENVIRONMENTAL RATING</b>  | IP65                         | <b>COMPATIBLE OPERATING SYSTEMS</b> | Windows Vista, XP, 7, 8, 10,<br>Mac OS<br>Linux®<br>Android™ |
| <b>OPERATING TEMPERATURE</b> | -4°F - 158°F (-20°C - 70°C)  | <b>TOUCH POINTS</b>                 | 10-Point Maximum   |
| <b>STORAGE TEMPERATURE</b>   | -40°F - 185°F (-40°C - 85°C) | <b>TOUCH RESPONSE</b>               | 3-10 ms  |
| <b>SIGNAL CONNECTION</b>     | USB A Cable, 4.5 Feet        |                                     |  |

**Product Specifications**

|                   | DIMENSIONS (W x H x D)                      | FINISH      | AVAILABLE COLORS |
|-------------------|---|-------------|------------------|
| <b>IRTO49-200</b> | 46.70" x 28.20" x 3.31" (1186 x 716 x 84mm) | Powder Coat | Textured Black   |
| <b>IRTO55-200</b> | 52.05" x 31.21" x 3.31" (1322 x 793 x 84mm) |             |                  |

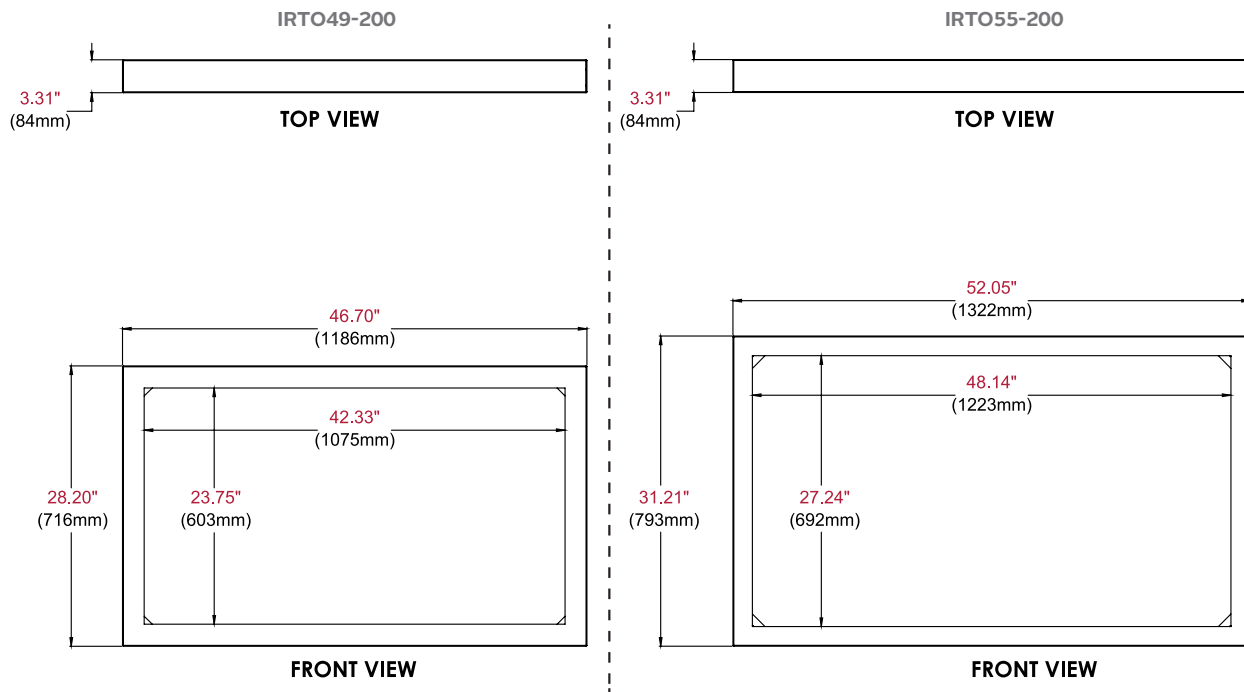
**Package Specifications**

|                   | PACKAGE SIZE (W x H x D)                        | PACKAGE SHIP WEIGHT | PACKAGE UPC CODE | PACKAGE CONTENTS  | UNITS IN PACKAGE |
|-------------------|---|---------------------|------------------|---|------------------|
| <b>IRTO49-200</b> | 51.13" x 8.00" x 32.88"<br>(1299 x 203 x 835mm) | 18.6lb (8.44kg)     | 735029327707     | IR Touch Overlay, Corner Brackets, Hardware, Instruction Manual, USB Extender and IR Extender | 1                |
| <b>IRTO55-200</b> | 58.00" x 8.00" x 37.00"<br>(1473 x 203 x 940mm) | 25lb (11.34kg)      | 735029327691     |   |                  |

**Optional Accessories**

- KOL549(S)-XHB:** Xtreme™ Outdoor Landscape Kiosk with (1) 49" Peerless-AV® Xtreme™ High Bright Outdoor Display
- KOL555(S)-XHB:** Xtreme™ Outdoor Landscape Kiosk with (1) 55" Peerless-AV® Xtreme™ High Bright Outdoor Display
- XHB492:** 49" Xtreme™ High Bright Outdoor Display
- XHB552:** 49" Xtreme™ High Bright Outdoor Display

All dimensions = inch (mm)



**Architect Specifications**

The Xtreme™ Outdoor IR Touch Overlay shall be a Peerless-AV model IRTO49-200 or IRTO55-200 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, wireless, kiosks, digital audio, display mounts, projector mounts, carts/stands, and a full assortment of accessories.

**Peerless-AV**  
2300 White Oak Circle  
Aurora, IL 60502 USA  
**(800) 865-2112**  
**(630) 375-5100**  
**Fax: (800) 359-6500**

**Peerless-AV EMEA**  
Unit 3 Watford Interchange  
Colonial Way, Watford  
Herts, WD24 4WP  
United Kingdom  
**+44 (0) 1923 200100**  
**Fax: +44 (0) 1923 200101**

**Peerless-AV Latin America**  
Ave de las Industrias 413  
Parque Industrial Escobedo  
Escobedo, N.L.,  
Mexico 66062  
**+52 (81) 8384-8300**  
**Fax: +52 (81) 8384-8360**

