

# Interactive Overlays

Interactive Overlays for 43", 49", 55", 65", 75", 85" and 100" Professional Displays



## Overview

### **Add the power of touch**

Available to suit screen sizes from 43" up to 100", these slim, easy-fit touchscreen overlays transform Professional Displays\* into a large touch-enabled interactive screen that's ideal for a wide range of corporate and educational applications.

Reliable, accurate IR or capacitive (PCAP) touch technology ensures smooth, responsive operation with ten touch points. The overlay's tough anti-glare surface ensures optimum visibility, even in sunny environments.

Our touch-enabled Professional Displays\* are ideal for a wide range of interactive signage and information kiosk applications – from schools, universities, museums, libraries, boardrooms and offices to hotel lobbies, hospitality zones, retail stores and visitor attractions.

\*Professional Displays available separately

## Features

### **Engage audiences with a touch**

Responsive, high quality touchscreen overlay transforms your Professional Display (available separately) into a super-size touch enabled interactive terminal.

### **Responsive, accurate multi-touch performance**

Audience engagement is right at your fingertips. Customers can't keep their hands off these big, beautiful screens: 10 multi-touch points ensure accurate, responsive performance across the entire display area.

### **Wide range of screen size options**

There's a full range of touch overlays, offering guaranteed compatibility with current Professional Display models in screen sizes from 43" right up to 100" (PCAP models up to 75").

### **Big audience appeal, low running costs**

Powered by direct USB connection, the energy-efficient touch overlay keeps running costs down (display is powered separately).

### **Looks great in every light**

The touch overlay's tough anti-glare surface ensures optimum visibility, even in the sunniest environments.

### **Quick and easy to install and set up**

Fuss-free installation and set up allows deployment of your interactive touchscreen

solution in minutes.

**Add that finishing touch**

Tailor your touchscreen with an optional overlay cover. There's a choice of attractive cover designs and colours that blend beautifully into any environment.

Specifications

IR	
Overlay - Size (diagonal)	43", 49", 55", 65", 75", 85", 100"
Design - Color	Black
Design - Bezel size (mm)	43-55": 25mm 65-75": 28mm 85-100": 30mm
Glass - Anti-glare	Yes
Glass - Thickness	43-55": 3mm 65-75": 4mm 85-100": 5mm
Technology	IR
Technology - Number of touch points	10 points
Technology - Response time	<8ms
Technology - Max touch point accuracy	1mm
Technology - Touch durability	Unlimited
Power - Power input	USB HID. No driver required
Power - Power consumption (W)	<2.5W
Environment - Operating Temperature	-20°C - 70°C
Environment - Storage Temperature	-40°C-85°C
Environment - Operating Humidity	10%-90% RH (non-condensing)
Environment - Storage Humidity	10%-90% RH
Dimensions - Overlay Only (WxHxDmm) (Approx.)	43": 997 x 584 x 30 mm 49": 1126 x 660 x 31 mm 55": 1262 x 737 x 32 mm 65": 1489 x 864 x 36 mm 75": 1708 x 988 x 30 mm 85": 1968 x 1160 x 30 mm 100": 2360 x 1400 x 40 mm

Dimensions - Package Carton (WxHxDmm) (Approx.)	43": 1080 x 600 x 150 mm
	49": 1260 x 760 x 150 mm
	55": 1380 x 860 x 150 mm
	65": 1615 x 990 x 150 mm
	75": 1870 x 1150 x 150 mm
	85": 2090 x 1280 x 150 mm
	100": 2480 x 1500 x 600 mm

Weight - Overlay Only (Kg) (Approx.)	43": 7
	49": 9
	55": 12
	65": 18
	75": 30
	85": 50
	100": 75

Weight - Package Carton (Kg) (Approx.)	43": 11
	49": 13
	55": 15
	65": 21
	75": 35
	85": 58
	100": 80

### Capacitive

Overlay - Size (diagonal)	43", 49", 55", 65", 75"
---------------------------	-------------------------

Design - Color	Black
----------------	-------

Design - Bezel size (mm)	43": 33mm
	49-55": 30mm
	65": 36mm
	75": 51mm

Glass - Anti-glare	Yes
--------------------	-----

Glass - Thickness (mm)	43-65": 4mm
	75": 5mm

Technology	Capacitive
------------	------------

Technology - Number of touch points	43-75": 10 points
-------------------------------------	-------------------

Technology - Response time	<16ms
----------------------------	-------

Technology - Max touch point accuracy	3mm
---------------------------------------	-----

Technology - Touch durability	Unlimited
-------------------------------	-----------

Power - Power input	USB HID. No driver required
---------------------	-----------------------------

Power - Power consumption (W)	<2W
-------------------------------	-----

Environment - Operating Temperature	-20°C - 60°C
-------------------------------------	--------------

Environment - Storage Temperature	-20°C - 60°C
Environment - Operating Humidity	10%-90% RH (non-condensing)
Environment - Storage Humidity	10%-90% RH
Dimensions - Overlay Only (WxHxDmm) (Approx.)	43": 1009 x 597 x 60 mm 49": 1139 x 669 x 60 mm 55": 1272 x 747 x 60 mm 65": 1502 x 877 x 60 mm 75": 1757 x 1035 x 65 mm
Dimensions - Package Carton (WxHxDmm) (Approx.)	43": 1080 x 600 x 150 mm 49": 1260 x 760 x 150 mm 55": 1380 x 860 x 150 mm 65": 1615 x 990 x 150 mm 75": 1870 x 1150 x 150 mm
Weight - Overlay Only (Kg) (Approx.)	43": 7.5 kg 49": 9.5 kg 55": 12.5 kg 65": 18.5 kg 75": 30.5 kg
Weight - Package Carton (Kg) (Approx.)	43": 11.5 kg 49": 13.5 kg 55": 15.5 kg 65": 21 kg 75": 35 kg

**Service and warranty**

Warranty	3 years with advanced exchange
----------	--------------------------------

## Gallery



