

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 |

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| 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 |

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

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

Capacitive

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| Overlay - Size (diagonal) | 43", 49", 55", 65", 75" |
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| Design - Color | Black |
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| Design - Bezel size (mm) | 43": 33mm |
| | 49-55": 30mm |
| | 65": 36mm |
| | 75": 51mm |

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| Glass - Anti-glare | Yes |
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| Glass - Thickness (mm) | 43-65": 4mm |
| | 75": 5mm |

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| Technology | Capacitive |
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| Technology - Number of touch points | 43-75": 10 points |
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| Technology - Response time | <16ms |
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| Technology - Max touch point accuracy | 3mm |
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| Technology - Touch durability | Unlimited |
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| Power - Power input | USB HID. No driver required |
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| Power - Power consumption (W) | <2W |
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| Environment - Operating Temperature | -20°C - 60°C |
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|---|---|
| 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

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| Warranty | 3 years with advanced exchange |
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Gallery



