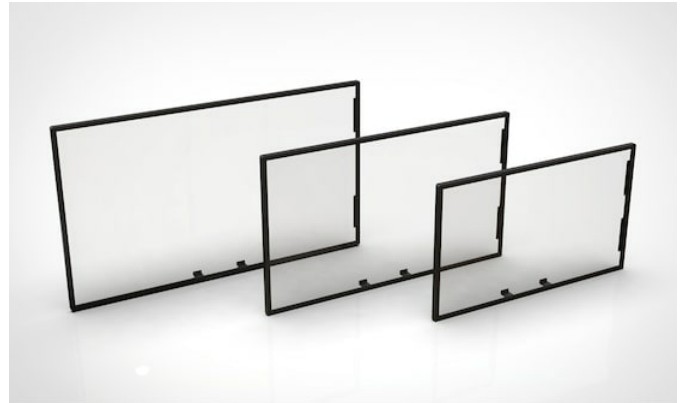


## Multi-Touch Overlay Kit (STP-IR200 Series)

Multi-touch overlay kit for 55",  
65" and 75" (diag.) BRAVIA 4K  
Professional Displays



### Overview

#### **Effortless screen interaction at your fingertips**

Available to match screen sizes from 55 in up to 75 in (diag.), these slim and light, easy-to-fit overlay kits transform BRAVIA 4K Professional Displays into a multi-touch-enabled interactive screen.

Interact with BRAVIA using your finger, pen or other opaque object. Precision IR technology ensures a smooth, accurate and highly responsive user experience with up to ten touch points (depending on application support).

The overlay's clean, simple design features a slim bezel that blends discreetly into any environment, while fingerprint-resistant glass minimizes unsightly smears and marks.

Our touch-enabled BRAVIA 4K 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.

Multi-touch overlay kit is supplied by Assist Co. Ltd.

STP-55IR200 overlay kit compatible with FW-55BZ40H.  
 STP-65IR200 overlay kit compatible with FW-65BZ40H.  
 STP-75IR200 overlay kit compatible with FW-75BZ40H.

\* Professional Display available separately

## Features

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

Responsive, high quality touchscreen overlays transform 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 and visitors can't keep their hands off these big, beautiful screens: up to 10 multi-touch points (depends on application) ensure accurate, responsive performance across the entire display area.

### **Range of screen size options**

There's a choice of multi-touch overlays, offering guaranteed compatibility with current Professional Display models in screen sizes from 55 in up to 75 in (diag.).

### **Easy installation and set up**

Deploy your multi-touch display solution in minutes. Overlay kit is powered directly by USB connection.

## Specifications

### Touch

Touch type	IR (Infrared Rays) Spread
Input Method	Finger, Pen and Opaque objects
Available object size	Single touch 6 mm, Multi touch 8

for touch	mm
Response Time	< 15ms
Frame Rate	125 Hz
Touch Accuracy	±2.00 mm (over 90% Area)
Interface	USB 2.0 (Type-C)
Protection Glass Thickness	STP-55IR200 — 3.00 mm STP-65IR200 — 3.00 mm STP-75IR200 — 3.00 mm
Protection Glass Transmission	≥ 85%
Operating System Support	Windows 7 / 8 / 8.1 / 10 / Mac OS X (10.6 or later) / Android (Kernel 4.0 or later) / Linux (Kernel 3.5 or later) / Chrome
Multi touch point	Max 10 Point
Touch Resolution	32767 × 32767

## Connectivity

Input	USB
Average Current	< 300mA
Working Voltage	DC 5V ± 5%

## Physical Specification

Colour	Black
Bezel Width	STP-55IR200 — 25.0 mm STP-65IR200 — 25.0 mm STP-75IR200 — 25.0 mm
Overlay Dimension (W x H x D)	STP-55IR200 — 1264.8 x 735.4 x 31.6 mm STP-65IR200 — 1483.5 x 858.5 x 31.6 mm STP-75IR200 — 1705.3 x 983.3 x 31.6 mm
Weight (Head)	STP-55IR200 — 10.9 Kg STP-65IR200 — 13.9 Kg STP-75IR200 — 17.5 Kg
Carton Dimensions (W x H x D)	STP-55IR200 — 1366 x 815 x 140 mm STP-65IR200 — 1585 x 940 x 140 mm STP-75IR200 — 1808 x 1066 x 140 mm
Packed Weight	STP-55IR200 — 15.63 Kg STP-65IR200 — 19.58 Kg STP-75IR200 — 24.83 Kg

## Special Features

Language (Manual)	Arabic, Chinese, English, French, Japanese, Spanish, Russian, Vietnamese
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## Environmental Conditions

Operation Temperature	0 °C ~ 40 °C
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Operation Humidity	20 % ~ 80 %
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## Certification

Certification	FCC / CB / RCM / EAC / GB / ICES / RoHS
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## Bundled Item

Bundled Item	Attachment Bracket / Instruction Manual / USB Cable (Type-C)
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## Electric Supply

Electric Supply	USB Bus Power
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## Gallery

