IFP110 - 110" 4K VIEWBOARD INTERACTIVE DISPLAY WITH INTEGRATED MICROPHONE AND USB-C

# Key **Features**

• **Massive Screen:** A 110" 4K touch display is ideal as a large-scale interactive video wall

• **ADVANCED TOUCH:** Up to 40-point multi-touch lets users write on the display with their fingers and included stylus

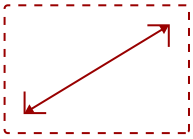
• **Simpler Setup and Maintenance:** 5’x8’ screen is equivalent to four 55” touch displays in a 2x2 video wall layout – but offers a much simpler set up with reduced calibration and maintenance costs.

• **TeamOne Collaboration on a Grand Scale:** ViewSonic TeamOne™ software transforms this massive 110” touchscreen into an infinite digital whiteboard.

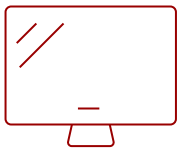
• **REMOTE MANAGEMENT:** Schedule updates and monitor device status with the built-in ViewSonic Manager™ software

• **Secure NFC:** Unlock the ViewBoard interactive display with an NFC card for instant access to your personalized settings and accounts.

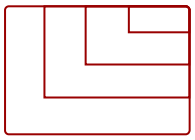


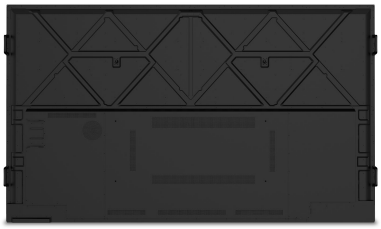
110"
**DISPLAY**



**PANEL**



**RESOLUTION**



# Product **Description**

The ViewSonic® ViewBoard® IFP110 interactive display boasts a massive 110” touchscreen with 4K Ultra HD resolution, making it one of the largest and most immersive displays on the market. Perfect as an interactive video wall for large-scale presentations in museums, showrooms and training centers, this 5’x8’ screen is equivalent to four 55” touch displays in a 2x2 video wall layout – but offers a much simpler set up with reduced calibration and maintenance costs. What’s more, with integrated ViewSonic TeamOne™ collaboration software and vCast™ streaming software, content creation and sharing has never been easier. In addition, integrated USB-C provides quick and easy one-wire connectivity, while a VESA-compatible design delivers flexible installation options for wall mounting.

# Specifications

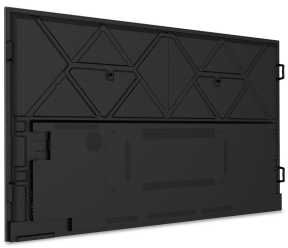
| More Information | |
|---|---|
| **UPC** | 766907025293 |
| **OS** | ViewBoard OS |
| **Media Player Type** | Yes |
| **GPU** | Mali-G52 |
| **CPU** | Octa-Core CPU (A73*4 + A53*4) |
| **Memory** | 8GB LPDDR |
| **Storage** | 128GB eMMC |
| **Microphone** | Beamforming array x 8, full duplex echo cancellation |
| **Internal Speakers** | 15W (x2) |
| **Subwoofer** | 20W (x1) |
| **HDMI 2.0 In** | 2 |
| **HDMI 2.1 In** | 1 |
| **HDMI Out** | 1 |
| **DisplayPort** | 1 |
| **SPDIF** | 1 |
| **USB 3.0** | 4 |
| **USB 2.0** | 1 |
| **USB 2.0 Type B** | 3 |
| **USB Type C** | 3 |
| **RS232** | 1 |
| **Ethernet LAN (RJ45)** | 2 |
| **Line In** | 1 |
| **Voltage** | 100-240 VAC |
| **Consumption (typical)** | 175.46 |
| **Stand-by** | <0.5W |
| **Temperature** | 32-104º F (0 - 40º C) |
| **Humidity (non-condensing)** | 20-80% |
| **Touch Technology** | Infrared |
| **Touch Points** | Windows: 40, Android: 20 |
| **Tip Detection** | Dual tips: 2.5mm and 8mm |
| **Latency** | ≤8ms |
| **Net (lbs)** | 285.5 |
| **Gross (lbs)** | 358.25 |

| | |
|---|---|
| **Net (kg)** | 129.5 |
| **Gross (kg)** | 162.5 |
| **Packaging (in.)** | 105.71 x 64.17 x 12.20 |
| **Physical (in.)** | 98.70 x 58.06 x 3.81 |
| **Packaging (mm)** | 2685 x 1630 x 310 |
| **Physical (mm)** | 2507.1 x 1474.8 x 96.8 |
| **VESA Compatible** | 1000x800 |
| **Screw Size** | M8 |
| **NFC** | Yes |
| **Warranty** | 3-year limited warranty on parts, labor and backlight, onsite warranty |
| **Recycle/Disposal** | Please dispose of in accordance with local, state or federal laws. |
| **Package Contents** | IFP110, 3m Power Cord, 1.8m USB-C Cable, Remote control w/ AAA battery, 3m USB Touch Cable, Stylus x 2, QSG + Compliance statement, RS232 adapter, Clamp x 5, Camera Plate, Screw x 8, 3m HDMI cable, VB-WIFI-005 WiFi Adapter |
| **Regulations** | CTUVus, FCC, Energy 8.0, EPEAT, CEC |
| **Ethernet LAN** | (10/100/1000M) (USB Type-C 10/100, Android & PC 10/100/1000) |
| **Wifi** | VB-WIFI-005 WiFi Adapter |
| **Bluetooth** | Bluetooth 5.2 |
| **Screen Size** | 110" |
| **Orientation** | Landscape |
| **Light Source** | DLED |
| **Display Resolution** | 3840 x 2160 |
| **Refresh Rate** | 60Hz |
| **Aspect Ratio** | 16:9 |
| **Static Contrast Ratio** | 1,200:1 |
| **Dynamic Contrast Ratio** | 5,000:1 |
| **Backlight Life (Hours)** | 30,000 |
| **Brightness** | 400 cd/m2 |
| **Response Time (Typical GTG)** | 8ms |
| **Viewing Angles** | 178º horizontal, 178º vertical |
| **Panel Surface** | Anti-glare 9H tempered glass |

UPC: 766907025293





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