



VIEWBOARD

# ViewBoard IFP7533-G

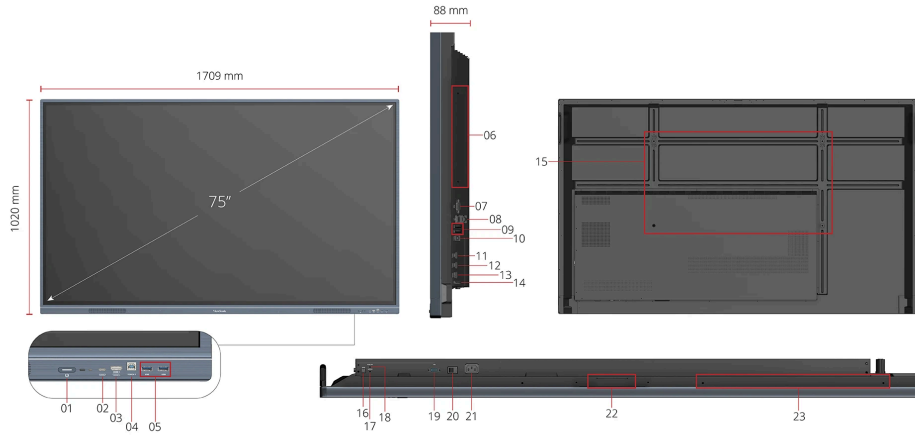
## Key Features

- Integrated with myViewBoard software
- Multi-tasking capabilities for enhanced lesson delivery
- Embrace simplicity and organization with the USB-C one-cable solution, offering 65W of Power Delivery.
- Intuitive user interface and fast app launch for smooth operation
- Powered by Android 11



## Product Description

The ViewBoard IFP33 Series harmonizes a touch display with versatile software to create a comprehensive classroom solution for interactive and engaging learning. This interactive flat panel delivers exceptional image quality in 4K UHD, thanks to cutting-edge bonding technology that provides clearer colors, enhanced contrast, and reduced glare. The 40-point touchscreen interface, equipped with Ultra Fine Touch Technology, empowers students and teachers to collaborate seamlessly, using either their fingers or dual-tip pens, for an intuitive pen-on-paper experience. Powerful built-in front-facing speakers and a USB-C port sort out for a complete and convenient multimedia experience. The ViewBoard IFP33 Series is preinstalled with myViewBoard to offer advanced lesson delivery options for teachers and powerful device management tools for administrators.



- |                 |              |                                  |                  |
|-----------------|--------------|----------------------------------|------------------|
| 1. POWER ON/OFF | 8. LAN       | 15. VESA® Wall Mount (800x400mm) | 22. Wi-Fi Slot   |
| 2. USB C        | 9. USB 2.0x2 | 16. SPDIF                        | 23. Sensor Mount |
| 3. HDMI 1       | 10. TOUCH 2  | 17. AUDIO in                     |                  |
| 4. TOUCH 1      | 11. HDMI 2   | 18. AUDIO out                    |                  |
| 5. USB 3.0x2    | 12. HDMI 3   | 19. VGA                          |                  |
| 6. OPS Slot     | 13. HDMI OUT | 20. Power On/OFF                 |                  |
| 7. RS-232       | 14. USB      | 21. AC IN                        |                  |

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**DISPLAY**

|                    |   |
|--------------------|---|
| Panel Size:        | 75"   |
| Panel Type:        | TFT LCD Module with DLED Backlight. IPS   |
| Display Area (mm): | 1649.664(H) × 927.936(V) (74.6" diagonal)   |
| Aspect Ratio:      | 16:9  |
| Resolution:        | 4K UHD<br>3840x2160(Pixels)   |
| Colors:            | 1.07B colors  |
| Brightness:        | 400 nits  |
| Contrast Ratio:    | 5000:1 (Typical)  |
| Response Time:     | 6ms   |
| Viewing Angles:    | H=178, V=178  |
| Backlight Life:    | 50,000 Hours  |
| Surface Treatment: | Hardness: 7H, 4mm tempered glass, Anti-Glare, Anti-Dust and Anti-Fingerprint Technologies |
| Orientation:       | Landscape   |

**PLATFORM**

|            |  |
|------------|--|
| Processor: | Quad-core ARM Cortex (A55*4)<br>GPU: Quad-core ARM Mali G52 (Support 4K UHD) |
| RAM:       | 8GB DDR4   |
| Storage:   | 64GB/128GB   |

**TOUCH**

|              |  |
|--------------|--|
| Type/ Tech:  | (IR) Ultra-Fine Touch Technology   |
| Touch Point: | 20 for Android, 40 points touch for windows. Touch Accuracy:± 1 mm. Air Gap:0.9 mm |

**INPUT**

|            |  |
|------------|--|
| HDMI:      | HDMI-IN 2.0 x 3 (3840x2160 @60Hz)            |
| RGB / VGA: | x1   |
| Audio:     | x1   |
| RS232:     | x1   |
| OPS:       | x1 (Optional Intel Standard OPS)             |
| WiFi:      | x1 (Optional VB-WIFI-002/VB-WIFI-004/VSB050) |

**OUTPUT**

|        |             |
|--------|-------------|
| HDMI:  | HDMI 2.0 x1 |
| Audio: | x1          |
| SPDIF: | x1          |

**LAN**

|       |                        |
|-------|------------------------|
| RJ45: | x2 (Gigabyte Ethernet) |
|-------|------------------------|

**USB**

|         |   |
|---------|---|
| Type A: | USB3.0 x4 (Front x2, Rear x2);<br>USB2.0 x1 |
|---------|---|

**TOP CAMERA PLATE**

|     |
|-----|
| Yes |
|-----|

**EMBEDDED OS**

|   |
|---|
| Android 11 (next 3 OS version upgradable) |
|---|

**BUNDLE SOFTWARE**

|  |   |
|--|---|
| Basic Annotation Software:                                 | myViewBoard Whiteboard  |
| Pro Annotation Software:                                   | myViewBoard for Windows (Embedded in optional Windows Slot-in PC) |
| Wireless Presentation:                                     | myViewBoard Display   |
| Device Management:   | Remote Device Management:<br>myViewBoard Manager                  |
| Wireless Presentation with Touch Feedback: Viewboard Cast: | Yes   |

**SPECIAL FEATURES**

|  |  |
|--|--|
| All-in-one USB port:                               | (combine slot-in PC/Android/HDMI USB port) Front "SmartPort™ USB" to all channels. |
| Simple LAN sharing between IFP and slot-in device: | 10/100M for Android & Slot-in PC   |
| Light Sensor:                                      | Yes  |

**POWER**

|              |                      |
|--------------|----------------------|
| Voltage:     | 100-240V AC          |
| Consumption: | On:106W; Off: ≤ 0.5W |

**ERGONOMICS**

|                     |         |
|---------------------|---------|
| Wall Mount (VESA®): | 800x400 |
|---------------------|---------|

**OPERATING CONDITIONS**

|                    |                             |
|--------------------|-----------------------------|
| Temperature (° C): | 0°C to 40°C                 |
| Humidity:          | 20% ~ 80% RH non-condensing |

**DIMENSIONS (W X H X D)**

|                        |  |
|------------------------|--|
| Physical (inch / mm):  | 1709 x 1020 x 88 mm / 67.3 x 40.2 x 3.5 in |
| Packaging (inch / mm): | 1863 x 1140 x 225 mm / 73.3x 44.9 x 8.6 in |

**WEIGHT**

|                  |                 |
|------------------|-----------------|
| Net (lb / kg):   | 104.3lb/47.3kg  |
| Gross (lb / kg): | 133.5lb/60.55kg |

**REGULATIONS**

FCC/ICES003, EPEAT, CE EMC, LVD or CB, RoHS Green BOM & RoHS DoC, ErP, REACH SVHC List & DoC, EEL, WEEE, BSMI,BIS

**PACKAGE CONTENTS**

1. 3m power cord by ship area 2. Remote control with AAA battery 3. 3m touch USB cable 4. Touch pen x 2 (VB-PEN-009) 5. Quick Start Guide + Compliance statement 6. RS232 adapter 7. Clamp x 5 8. Camera Plate 9. Screw x 8 (camera 2+2, wall mount 4) 10. HDMI cable 3m

**COMPATIBLE SLOT-IN PC**

|  |
|--|
| VPC2-O series/VPC2-O-1B series/VPC12-WPO-15/16 |
|--|

**NOTE**

|  |
|--|
| Other Apps: Live, Record, PIP, Split Screen, Screen Lock |
|--|

Type B: x2 (Front x1, Rear x1)

Type C: Frontx1 (PD65W + DP1.2  
+ Data USB2.0 +  
10M/100M sharing)

**SPEAKERS**

16W x 2

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