

## **Key Features**

- 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.

Visit Us

www.viewsonic.com



| DISPLAY            |  | TOP CAMERA PLATE   |   |
|--------------------|--|--|---|
| Panel Size:        | 65"  | Yes  |   |
| Panel Type:        | TFT LCD Module with                                      | EMBEDDED OS Android 11   |   |
| ,,                 | DLED Backlight. IPS                                      |  |   |
| Display Area (mm): | 1428.48(H) ×<br>803.52(V) (64.5"<br>diagonal)            | BUNDLE SOFTWARE  | myViewBoard   |
| Aspect Ratio:      | 16:9   | Basic Annotation Software:   | Whiteboard  |
| Resolution:        | UHD<br>3840x2160(Pixels)                                 | Pro Annotation Software:   | myViewBoard for<br>Windows (Embedded<br>in optional Windows |
| Colors:            | 1.07B colors   | W. I. B. C.  | Slot-in PC)   |
| Brightness:        | 400 nits (typ.), 450 nits (max.)                         | Wireless Presentation: Wireless Presentation with Touch  | myViewBoard Display Yes                                     |
| Contrast Ratio:    | 5000:1 (max. with DCR enabled)                           | Feedback: Viewboard Cast:  SPECIAL FEATURES  |   |
| Response Time:     | 8ms  | All-in-one USB port:   | (combine slot-in  |
| Viewing Angles:    | H=178, V=178   |  | PC/Android/HDMI USB port) Front                             |
| Backlight Life:    | 30,000 Hours (Min.)                                      |  | "SmartPort™ USB" to<br>all channels.                        |
| Surface Treatment: | Hardness: 7H Anti-<br>glare coating                      | Simple LAN sharing between IFP and slot-in device:   | 10/100M for Android &<br>Slot-in PC                         |
| Orientation:       | Landscape  | Light Sensor:  | Yes   |
| PLATFORM           |  | POWER  |   |
| Processor:         | Quad-core ARM Cortex<br>(A55*4)                          | Voltage:   | 100-240V AC   |
| RAM:               | 4GB DDR4   | Consumption:   | On:132W ; Off: ≤ 0.5W                                       |
| Storage:           | 32 GB  | ERGONOMICS   |   |
| TOUCH              | 02 02  | Wall Mount (VESA® ):   | 600*400   |
|                    | Ultra Fine Touch   | OPERATING CONDITIONS   |   |
| Type/ Tech:        | Technology   | Temperature (° C):   | 0°C to 40°C   |
| Touch Point: INPUT | 40 points touch  | Humidity:  | 20% ~ 80% RH non-<br>condensing                             |
| HDMI:              | HDMI-IN 2.0 x 3<br>(3840x2160 @60Hz)                     | DIMENSIONS (W X H X D)   | 1488 x 897 x 88 mm /  |
| RGB / VGA:         | x1   | Physical (inch / mm):  | 58.6 x 35.3 x 3.5 in  |
| Audio:             | x1   | Packaging (inch / mm):   | 1628x208x1005 mm /<br>64.1x 8.2x 39.6in                     |
| RS232:             | x1   | WEIGHT   |   |
| OPS:               | x1 (Optional Intel                                       | Net (lb / kg):   | 77.1lb/34.95kg  |
| OF3.               | Standard OPS)  | Gross (lb / kg):   | 98.5 lb/44.7kg  |
| WiFi:              | x1 (Optional VB-WIFI-<br>002/VB-WIFI-004/VSB-<br>050)    | REGULATIONS  | <b>3</b>  |
|                    |  | BIS, cTUVus, COC, EPET   |   |
| OUTPUT             |  | PACKAGE CONTENTS   |   |
| HDMI:              | HDMI 2.0 x1  | 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 |   |
| Audio:             | x1   |  |   |
| SPDIF:             | x1   |  |   |
| LAN                |  | COMPATIBLE SLOT-IN PC  |   |
| RJ45:              | x2   | VPC2-O series/VPC2-O-1B series/VPC12-WPO-15/16   |   |
| USB                | LICES OF THE ACT OF                                      |  |   |
| Type A:            | USB3.0:Front x2, Rear<br>x2; USB2.0 x1                   |  |   |
| Type B:            | x2 (Rear x1 + Front x1)                                  |  |   |
| Type C:            | Front*1 (PD65W + DP1.2 + Data USB2.0 + 10M/100M sharing) |  |   |
| SPEAKERS           |  |  |   |
| 18W x2             |  |  |   |
|                    |  |  |   |

Copyright © ViewSonic Corporation 2000-2023. All rights reserved.