

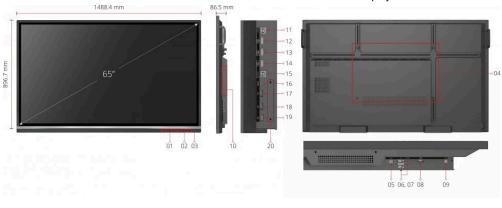
Key Features

- Ultra Fine Touch Technology offering up to 40-point touch for a pen-on-paper writing experience
- myViewBoard Whiteboard software with engaging classroom tools
- Screen share via USB-C or wirelessly via myViewBoard Display and ViewBoard Cast with Airplay and Chromecast
- Intuitive remote device control and multimedia broadcast with myViewBoard Manager
- Android 11 OS powered by an octa-core CPU for optimized efficiency and security (Upgradable to Android 13)



Product **Description**

Designed with modern educators in mind, the ViewBoard® 50-5 Series offers an intuitive and interactive interface for a multi-user writing experience. With a single-cable USB-C for instant, worry-free connectivity, teachers can seamlessly plug-in and control their devices while continuing the lesson. Both students and educators enjoy smooth writing with Ultra Fine Touch Technology offering 40-point touch, and the dual-pen that comes in a range of colors and sizes. Rest assured you and your students' eyes are cared for and protected as the ViewBoard® 50-5 Series comes with Flicker-Free technology and an integrated TÜV certified blue light filter for all brightness levels. Fully integrated with the myViewBoard suite, the ViewBoard® 50-5 Series brings together hardware and software for a complete classroom solution. Compatible with a full line of accessories, the ViewBoard® 50-5 Series enables you to effectively teach with a variety of engaging tools.



- 1. Menu Control
- 2. USB 3.0
- 3. USB 2.0
- 4. VESA® Wall Mount (600x400mm)
- 5. RS-232
- 6. LAN
- 7. AUDIO OUT

- 8. HDMI OUT
- 9. SPDIF 10. OPS Slot
- 11. TOUCH 1 12. HDMI 1 13. HDMI 2

- 14. HDMI 3

- 15. TOUCH 2 16. USB Type-C
- 17. USB 3.0
- 18. USB 3.0 19. USB 2.0
- 20. Wi-Fi Module Slot

Visit Us www.viewsonic.com

DISPLAY		BUNDLE SOFTWARE	
Panel Size:	65"	Basic Annotation Software:	myViewBoard
Panel Type:	TFT LCD Module with DLED Backlight.IPS	Pro Annotation Software:	myViewBoard for Windows (Embedded in Windows Slot-in PC)
Display Area (mm):	1428.48(H) × 803.52(V)	Wireless Presentation:	vCast/myViewBoard
Aspect Ratio:	16:9		Display App
Resolution:	UHD 3840x2160	SPECIAL FEATURES	"0 15 1 7 4 1105 11
Colors:	1.07B colors (10bit)	All-in-one USB port:	"SmartPort™ USB" to all channels.
Brightness: Contrast Ratio:	450 nits (typ.) 1200:1 (typ.) 5000:1	Simple LAN sharing between IFP and slot-in device:	Yes
	(DCR)	Light Sensor:	Yes
Response Time:	8ms	POWER	
Viewing Angles:	H = 178, V = 178 typ.	Voltage:	100-240VAC +/- 10%
Backlight Life:	50,000 hours (Min)		Wide Range
Surface Treatment:	Hardness: 9H, Anti-glare coating	Consumption:	95W(typ.), 0.5W (off)
Bezel:	Slim	ERGONOMICS	COO
Orientation:	Landscape	Wall Mount (VESA®): OPERATING CONDITIONS	600 mm x 400 mm
PLATFORM	·	Temperature (° C):	0°C to 40°C
Dragonari	ARM Cortex-A73*4 +	remperature (C).	
Processor:	Cortex-A53*4	Humidity:	10% ~ 90% RH non- condensing
RAM:	4GB	DIMENSIONS (W X H X D)	
Storage:	32GB	Physical (inch / mm):	58.6 x 35.3 x 3.5 in / 1488 x 897 x 90 mm
TOUCH			65.7 x 39.8 x 8.8 in /
Type/ Tech:	Ultra Fine Touch Techology (IR Recognition)	Packaging (inch / mm): WEIGHT	1669 x 1010 x 223 mm
Touch Resolution:	32768 ×32768	Net (lb / kg):	89.3lb/40.5kg
	Windows: 40 points of	Net (ib / kg).	09.01b/+0.0kg
	Windows: 40 points of	Cross (lb / kg):	100 6lb/40 7kg
Touch Point:	Windows: 40 points of touch, Android : 20 points of touch	Gross (lb / kg): REGULATIONS	109.6lb/49.7kg
Touch Point:	touch, Android : 20 points	REGULATIONS cTUVus, FCC/ICES003, Energy St	tar 8.0, EMC/CE, CB/LVD,
	touch, Android : 20 points	REGULATIONS	tar 8.0, EMC/CE, CB/LVD, , Mexico NOM , Mexico S, LBL(Low Blue Light BOM, RoHS, ErP-Eco,
INPUT	touch, Android: 20 points of touch 2.0 x 3 (3840x2160 @60Hz, HDCP2.2,	REGULATIONS cTUVus, FCC/ICES003, Energy St GOST-R/EAC, UkrSEPRO, EPEAT Energy, UKCA, UK-EEL, BSMI, BI Certification), Flicker Free, Green	tar 8.0, EMC/CE, CB/LVD, , Mexico NOM , Mexico S, LBL(Low Blue Light BOM, RoHS, ErP-Eco,
INPUT HDMI:	touch, Android: 20 points of touch 2.0 x 3 (3840x2160 @60Hz, HDCP2.2, HDMI1 with CEC/ARC)	REGULATIONS cTUVus, FCC/ICES003, Energy St GOST-R/EAC, UkrSEPRO, EPEAT Energy, UKCA, UK-EEL, BSMI, BI Certification), Flicker Free, Green REACH, SCIP, WEEE, TPCH, Page 1986.	tar 8.0, EMC/CE, CB/LVD, , Mexico NOM , Mexico S, LBL(Low Blue Light BOM, RoHS, ErP-Eco,
INPUT HDMI: RS232:	touch, Android: 20 points of touch 2.0 x 3 (3840x2160 @60Hz, HDCP2.2, HDMI1 with CEC/ARC)	REGULATIONS cTUVus, FCC/ICES003, Energy St GOST-R/EAC, UkrSEPRO, EPEAT Energy, UKCA, UK-EEL, BSMI, BI Certification), Flicker Free, Green REACH, SCIP, WEEE, TPCH, Pace PACKAGE CONTENTS	tar 8.0, EMC/CE, CB/LVD, T, Mexico NOM , Mexico S, LBL(Low Blue Light BOM, RoHS, ErP-Eco, cking waste, CA65, PAIA
INPUT HDMI: RS232: OPS:	touch, Android: 20 points of touch 2.0 x 3 (3840x2160 @60Hz, HDCP2.2, HDMI1 with CEC/ARC) x1	REGULATIONS cTUVus, FCC/ICES003, Energy St GOST-R/EAC, UkrSEPRO, EPEAT Energy, UKCA, UK-EEL, BSMI, BI Certification), Flicker Free, Green REACH, SCIP, WEEE, TPCH, Pace PACKAGE CONTENTS 1. Power cord	tar 8.0, EMC/CE, CB/LVD, T, Mexico NOM , Mexico S, LBL(Low Blue Light BOM, RoHS, ErP-Eco, cking waste, CA65, PAIA
INPUT HDMI: RS232: OPS: WiFi:	touch, Android: 20 points of touch 2.0 x 3 (3840x2160 @60Hz, HDCP2.2, HDMI1 with CEC/ARC) x1	REGULATIONS cTUVus, FCC/ICES003, Energy St GOST-R/EAC, UkrSEPRO, EPEAT Energy, UKCA, UK-EEL, BSMI, BI Certification), Flicker Free, Green REACH, SCIP, WEEE, TPCH, Pace PACKAGE CONTENTS 1. Power cord 2. Remote control with AAA batter 3. Touch USB cable	tar 8.0, EMC/CE, CB/LVD, T, Mexico NOM , Mexico S, LBL(Low Blue Light BOM, RoHS, ErP-Eco, cking waste, CA65, PAIA
INPUT HDMI: R\$232: OPS: WiFi: OUTPUT	touch, Android: 20 points of touch 2.0 x 3 (3840x2160 @60Hz, HDCP2.2, HDMI1 with CEC/ARC) x1 x1 x 1 module slot	REGULATIONS cTUVus, FCC/ICES003, Energy St GOST-R/EAC, UkrSEPRO, EPEAT Energy, UKCA, UK-EEL, BSMI, BI Certification), Flicker Free, Green REACH, SCIP, WEEE, TPCH, Pace PACKAGE CONTENTS 1. Power cord 2. Remote control with AAA batter 3. Touch USB cable 4. Touch pen x 2	tar 8.0, EMC/CE, CB/LVD, T, Mexico NOM , Mexico S, LBL(Low Blue Light BOM, RoHS, ErP-Eco, cking waste, CA65, PAIA
INPUT HDMI: RS232: OPS: WiFi: OUTPUT HDMI:	touch, Android: 20 points of touch 2.0 x 3 (3840x2160 @60Hz, HDCP2.2, HDMI1 with CEC/ARC) x1 x1 x 1 module slot x1 (4K@60Hz)	REGULATIONS cTUVus, FCC/ICES003, Energy St GOST-R/EAC, UkrSEPRO, EPEAT Energy, UKCA, UK-EEL, BSMI, BI Certification), Flicker Free, Green REACH, SCIP, WEEE, TPCH, Pace PACKAGE CONTENTS 1. Power cord 2. Remote control with AAA batter 3. Touch USB cable 4. Touch pen x 2 (VB-PEN-009)	tar 8.0, EMC/CE, CB/LVD, T, Mexico NOM , Mexico S, LBL(Low Blue Light BOM, RoHS, ErP-Eco, cking waste, CA65, PAIA
INPUT HDMI: R\$232: OPS: WiFi: OUTPUT HDMI: Audio:	touch, Android: 20 points of touch 2.0 x 3 (3840x2160 @60Hz, HDCP2.2, HDMI1 with CEC/ARC) x1 x1 x 1 module slot x1 (4K@60Hz) x1 (Earphone out)	REGULATIONS cTUVus, FCC/ICES003, Energy St GOST-R/EAC, UkrSEPRO, EPEAT Energy, UKCA, UK-EEL, BSMI, BI Certification), Flicker Free, Green REACH, SCIP, WEEE, TPCH, Pace PACKAGE CONTENTS 1. Power cord 2. Remote control with AAA batter 3. Touch USB cable 4. Touch pen x 2 (VB-PEN-009) 5. Quick Start Guide + Compliance	tar 8.0, EMC/CE, CB/LVD, T, Mexico NOM , Mexico S, LBL(Low Blue Light BOM, RoHS, ErP-Eco, cking waste, CA65, PAIA
INPUT HDMI: RS232: OPS: WiFi: OUTPUT HDMI: Audio: SPDIF:	touch, Android: 20 points of touch 2.0 x 3 (3840x2160 @60Hz, HDCP2.2, HDMI1 with CEC/ARC) x1 x1 x 1 module slot x1 (4K@60Hz) x1 (Earphone out)	REGULATIONS cTUVus, FCC/ICES003, Energy St GOST-R/EAC, UkrSEPRO, EPEAT Energy, UKCA, UK-EEL, BSMI, BI Certification), Flicker Free, Green REACH, SCIP, WEEE, TPCH, Pace PACKAGE CONTENTS 1. Power cord 2. Remote control with AAA batter 3. Touch USB cable 4. Touch pen x 2 (VB-PEN-009) 5. Quick Start Guide + Compliance 6. RS232 adapter	tar 8.0, EMC/CE, CB/LVD, T, Mexico NOM , Mexico S, LBL(Low Blue Light BOM, RoHS, ErP-Eco, cking waste, CA65, PAIA
INPUT HDMI: RS232: OPS: WiFi: OUTPUT HDMI: Audio: SPDIF: LAN	touch, Android: 20 points of touch 2.0 x 3 (3840x2160 @60Hz, HDCP2.2, HDMI1 with CEC/ARC) x1 x1 x 1 module slot x1 (4K@60Hz) x1 (Earphone out) x1 (optical)	REGULATIONS cTUVus, FCC/ICES003, Energy St GOST-R/EAC, UkrSEPRO, EPEAT Energy, UKCA, UK-EEL, BSMI, BI Certification), Flicker Free, Green REACH, SCIP, WEEE, TPCH, Pace PACKAGE CONTENTS 1. Power cord 2. Remote control with AAA batter 3. Touch USB cable 4. Touch pen x 2 (VB-PEN-009) 5. Quick Start Guide + Compliance	tar 8.0, EMC/CE, CB/LVD, T, Mexico NOM , Mexico S, LBL(Low Blue Light BOM, RoHS, ErP-Eco, cking waste, CA65, PAIA
INPUT HDMI: RS232: OPS: WiFi: OUTPUT HDMI: Audio: SPDIF: LAN RJ45:	touch, Android: 20 points of touch 2.0 x 3 (3840x2160 @60Hz, HDCP2.2, HDMI1 with CEC/ARC) x1 x1 x 1 module slot x1 (4K@60Hz) x1 (Earphone out) x1 (optical)	REGULATIONS cTUVus, FCC/ICES003, Energy St GOST-R/EAC, UkrSEPRO, EPEAT Energy, UKCA, UK-EEL, BSMI, BI Certification), Flicker Free, Green REACH, SCIP, WEEE, TPCH, Pace PACKAGE CONTENTS 1. Power cord 2. Remote control with AAA batter 3. Touch USB cable 4. Touch pen x 2 (VB-PEN-009) 5. Quick Start Guide + Compliance 6. RS232 adapter 7. Clamp x 5 8. Camera Plate	tar 8.0, EMC/CE, CB/LVD, T, Mexico NOM , Mexico S, LBL(Low Blue Light BOM, RoHS, ErP-Eco, cking waste, CA65, PAIA
INPUT HDMI: RS232: OPS: WiFi: OUTPUT HDMI: Audio: SPDIF: LAN RJ45: USB	touch, Android: 20 points of touch 2.0 x 3 (3840x2160 @60Hz, HDCP2.2, HDMI1 with CEC/ARC) x1 x1 x1 x 1 module slot x1 (4K@60Hz) x1 (Earphone out) x1 (optical)	REGULATIONS cTUVus, FCC/ICES003, Energy St GOST-R/EAC, UkrSEPRO, EPEAT Energy, UKCA, UK-EEL, BSMI, BI Certification), Flicker Free, Green REACH, SCIP, WEEE, TPCH, Pace PACKAGE CONTENTS 1. Power cord 2. Remote control with AAA batter 3. Touch USB cable 4. Touch pen x 2 (VB-PEN-009) 5. Quick Start Guide + Compliance 6. RS232 adapter 7. Clamp x 5 8. Camera Plate 9. Screw x 8	tar 8.0, EMC/CE, CB/LVD, T, Mexico NOM , Mexico S, LBL(Low Blue Light BOM, RoHS, ErP-Eco, cking waste, CA65, PAIA
INPUT HDMI: R\$232: OPS: WiFi: OUTPUT HDMI: Audio: SPDIF: LAN RJ45: USB Type A:	touch, Android: 20 points of touch 2.0 x 3 (3840x2160 @60Hz, HDCP2.2, HDMI1 with CEC/ARC) x1 x1 x 1 module slot x1 (4K@60Hz) x1 (Earphone out) x1 (optical) x2 2.0 x 2 3.0 x 4 x2, for touch x1 (DP 1.2, USB2.0,	REGULATIONS cTUVus, FCC/ICES003, Energy St GOST-R/EAC, UkrSEPRO, EPEAT Energy, UKCA, UK-EEL, BSMI, BI Certification), Flicker Free, Green REACH, SCIP, WEEE, TPCH, Pace PACKAGE CONTENTS 1. Power cord 2. Remote control with AAA batter 3. Touch USB cable 4. Touch pen x 2 (VB-PEN-009) 5. Quick Start Guide + Compliance 6. RS232 adapter 7. Clamp x 5 8. Camera Plate	tar 8.0, EMC/CE, CB/LVD, T, Mexico NOM , Mexico S, LBL(Low Blue Light BOM, RoHS, ErP-Eco, cking waste, CA65, PAIA
INPUT HDMI: RS232: OPS: WiFi: OUTPUT HDMI: Audio: SPDIF: LAN RJ45: USB Type A: Type B: Type C:	touch, Android: 20 points of touch 2.0 x 3 (3840x2160 @60Hz, HDCP2.2, HDMI1 with CEC/ARC) x1 x1 x 1 module slot x1 (4K@60Hz) x1 (Earphone out) x1 (optical) x2 2.0 x 2 3.0 x 4 x2, for touch	REGULATIONS cTUVus, FCC/ICES003, Energy St GOST-R/EAC, UkrSEPRO, EPEAT Energy, UKCA, UK-EEL, BSMI, BI Certification), Flicker Free, Green REACH, SCIP, WEEE, TPCH, Pace PACKAGE CONTENTS 1. Power cord 2. Remote control with AAA batter 3. Touch USB cable 4. Touch pen x 2 (VB-PEN-009) 5. Quick Start Guide + Compliance 6. RS232 adapter 7. Clamp x 5 8. Camera Plate 9. Screw x 8 10. HDMI cable	tar 8.0, EMC/CE, CB/LVD, T, Mexico NOM , Mexico S, LBL(Low Blue Light BOM, RoHS, ErP-Eco, cking waste, CA65, PAIA
INPUT HDMI: R\$232: OPS: WiFi: OUTPUT HDMI: Audio: SPDIF: LAN RJ45: USB Type A: Type B:	touch, Android: 20 points of touch 2.0 x 3 (3840x2160 @60Hz, HDCP2.2, HDMI1 with CEC/ARC) x1 x1 x 1 module slot x1 (4K@60Hz) x1 (Earphone out) x1 (optical) x2 2.0 x 2 3.0 x 4 x2, for touch x1 (DP 1.2, USB2.0,	REGULATIONS cTUVus, FCC/ICES003, Energy St GOST-R/EAC, UkrSEPRO, EPEAT Energy, UKCA, UK-EEL, BSMI, BI Certification), Flicker Free, Green REACH, SCIP, WEEE, TPCH, Pace PACKAGE CONTENTS 1. Power cord 2. Remote control with AAA batter 3. Touch USB cable 4. Touch pen x 2 (VB-PEN-009) 5. Quick Start Guide + Compliance 6. RS232 adapter 7. Clamp x 5 8. Camera Plate 9. Screw x 8 10. HDMI cable COMPATIBLE SLOT-IN PC	tar 8.0, EMC/CE, CB/LVD, T, Mexico NOM , Mexico S, LBL(Low Blue Light BOM, RoHS, ErP-Eco, cking waste, CA65, PAIA

TOP CAMERA PLATE

Yes • VPC12-WPO-17 • VPC12-WPO-18

EMBEDDED OS

Android 11 (Upgradable to Android 13)

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