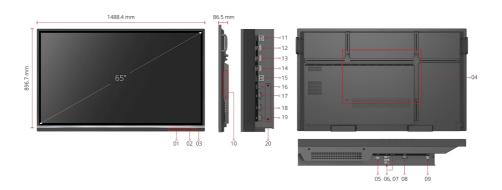
Key Features

- 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 octacore CPU for optimized efficiency and security



Product **Description**

Designed with modern educators in mind, the ViewBoard® 50-5F Series offers an intuitive and interactive interface for a multiuser 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® 50-5F 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® 50-5F Series brings together hardware and software for a complete classroom solution. Compatible with a full line of accessories, the ViewBoard® 50-5F Series enables you to effectively teach with a variety of engaging tools.





2. USB 3.0 3. USB 2.0

4. VESA® Wall Mount (600x400mm)

5. RS-232

7. AUDIO OUT

8. HDMI OUT 9 SPDIE

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



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 Display
Aspect Ratio:	16:9		Арр
Resolution:	UHD 3840x2160	SPECIAL FEATURES	"O (D (TW HODE)
Colors:	1.07B colors (10bit)	All-in-one USB port:	"SmartPort™ USB" to all channels.
Brightness:	400 nits (typ.), 450 nits (max.)	Simple LAN sharing between IFP	Yes
Contrast Ratio:	1200:1 (typ.) 5000:1 (DCR)	and slot-in device:	
Response Time:	8ms	Light Sensor:	Yes
Viewing Angles:	H = 178, V = 178 typ.	POWER	100-240VAC +/- 10% Wide
Backlight Life:	50,000 hours (Min)	Voltage:	Range
Surface Treatment:	Hardness: 7H, Anti-glare coating	Consumption:	95W(typ.), 0.5W (off)
Bezel:	Slim	ERGONOMICS	
Orientation:	Landscape	Wall Mount (VESA®):	600 mm x 400 mm
PLATFORM		OPERATING CONDITIONS	
Processor:	ARM Cortex-A73*4 + Cortex-	Temperature (° C):	0°C to 40°C
RAM:	A53*4 8GB	Humidity:	10% ~ 90% RH non- condensing
Storage:	64GB	DIMENSIONS (W X H X D)	
TOUCH		Physical (inch / mm):	58.6 x 35.3 x 3.5 in / 1488 x 897 x 90 mm
Type/ Tech:	Ultra Fine Touch Techology (IR Recognition)	Packaging (inch / mm):	65.7 x 39.8 x 8.8 in / 1669 x 1010 x 223 mm
Touch Resolution:	32768 ×32768	WEIGHT	
Touch Point:	Windows: 40 points of touch, Android: 20 points of touch	Net (lb / kg):	88.2lb/40kg
INPUT		Gross (lb / kg): 109.6lb/49.7kg REGULATIONS cTUVus, FCC/ICES003, Energy Star 8.0, EMC/CE, CB/LVD, GOST-R/EAC, UkrSEPRO, EPEAT, Mexico NOM, Mexico Energy, UKCA, UK-EEL, BSMI, BIS, LBL(Low Blue Light Certification), Flicker Free, Green BOM, RoHS, ErP-Eco, REACH, SCIP, WEEE,	
HDMI:	2.0 x 3 (3840x2160 @60Hz, HDCP2.2, HDMI1 with CEC/ARC)		
RS232:	x1		
OPS:	x1	TPCH , Packing waste, CA65, PAIA	
WiFi:	x 1 module slot	PACKAGE CONTENTS	
OUTPUT		1. Power cord	
HDMI:	x1 (4K@60Hz)	2. Remote control with AAA battery	
Audio:	x1 (Earphone out)	3. Touch USB cable	
SPDIF:	x1 (optical)	4. Touch pen x 2	
LAN		(VB-PEN-009)	
RJ45:	x2	5. Quick Start Guide + Compliance statement	
USB		6. RS232 adapter	
Type A:	2.0 x 2 3.0 x 4	7. Clamp x 5	
Type B:	x2, for touch	8. Camera Plate	
Type C:	x1 (DP 1.2, USB2.0, PD65W, Ethernet 100M)	9. Screw x 8 10. HDMI cable	
SPEAKERS		COMPATIBLE SLOT-IN PC	
15W x 2 + 16W x 1 subwoofer		• VPC25-W33-O1-1B	
TOP CAMERA PLATE		• VPC25-W53-O1-1B • VPC27-W53-O1-1B • VPC27-W55-O2-1B	
Yes			

EMBEDDED OS
Android 11