

Key Features

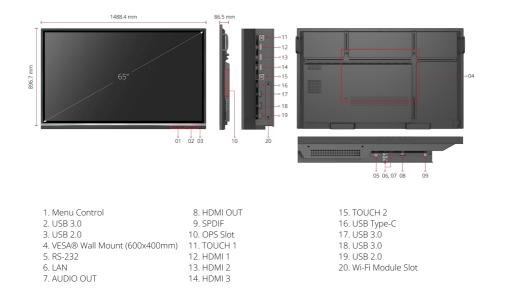
- Ultra Fine Touch Technology offering up to 40-point touch for a penon-paper writing experience
- myViewBoard Whiteboard software with engaging classroom tools
- Screen share via USB-C or wirelessly via myViewBoard Display and ViewBoard Cast with Airplay and Chromecast
- Intuitive remote device control 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® 50-5F 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® 50-5F 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.







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DISPLAY

BUNDLE SOFTWARE

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 App
Aspect Ratio:	16:9	SPECIAL FEATURES	
Resolution:	UHD 3840x2160	All-in-one USB port:	"SmartPort™ USB" to
Colors:	1.07B colors (10bit)	All-III-one USB port.	all channels.
Brightness:	500 nits 1200:1 (typ.) 6000:1	Simple LAN sharing between IFP and slot-in device:	Yes
Contrast Ratio:	(DCR)	Light Sensor:	Yes
Response Time:	8ms	POWER	
Viewing Angles:	H = 178, V = 178 typ.	Voltage:	100-240VAC +/- 10% Wide Range
Backlight Life:	50,000 hours (Min)	Consumption:	95W(typ.), 0.5W (off)
Surface Treatment:	Hardness: 7H, Anti- glare coating	ERGONOMICS	(
Bezel:	Slim	Wall Mount (VESA®):	600 mm x 400 mm
Orientation:	Landscape	OPERATING CONDITIONS	
	50,000 hours backlight	Temperature (° C):	0°C to 40°C
Disclaimer:	life at 8 hours of use per day	Humidity:	10% ~ 90% RH non- condensing
PLATFORM		DIMENSIONS (W X H X D)	
Processor:	ARM Cortex-A73*4 + Cortex-A53*4	Physical (inch / mm):	58.6 x 35.3 x 3.5 in / 1488 x 897 x 90 mm
RAM:	8GB	Packaging (inch / mm):	65.7 x 39.8 x 8.8 in /
Storage:	64GB		1669 x 1010 x 223 mm
тоисн		WEIGHT	
Type/ Tech:	Ultra Fine Touch Techology (IR Recognition)	Net (lb / kg): Gross (lb / kg):	88.2lb/40kg 109.6lb/49.7kg
Touch Resolution:	32768 ×32768	REGULATIONS	
Touch Point:	Windows: 40 points of touch, Android : 20 points of touch	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, TPCH, Packing waste, CA65, PAIA	
	2.0 x 3 (3840x2160		
HDMI:	@60Hz, HDCP2.2, HDMI1 with CEC/ARC)	PACKAGE CONTENTS 1. Power cord	
RS232:	x1	2. Remote control with AAA battery	
OPS:	x1	3. Touch USB cable	
WiFi:	x 1 module slot	4. Touch pen x 2	
OUTPUT		(VB-PEN-009)	
HDMI:	x1 (4K@60Hz)	5. Quick Start Guide + Compliance statement	
Audio:	x1 (Earphone out)	·	
SPDIF:	x1 (optical)	6. RS232 adapter	
LAN		7. Clamp x 5	
RJ45:	x2	8. Camera Plate	
USB		9. Screw x 8	
Туре А:	2.0 x 2 3.0 x 4	10. HDMI cable COMPATIBLE SLOT-IN PC	
Туре В:	x2, for touch		
Туре С:	x1 (DP 1.2, USB2.0, PD65W, Ethernet 100M)	 VPC25-W33-O1-1B VPC25-W53-O1-1B VPC27-W53-O1-1B VPC27-W55-O2-1B 	





SPEAKERS

20W x 2 + 20W x 1 subwoofer

TOP CAMERA PLATE

Yes

EMBEDDED OS

Android 11 (upgradable to Android 13)

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