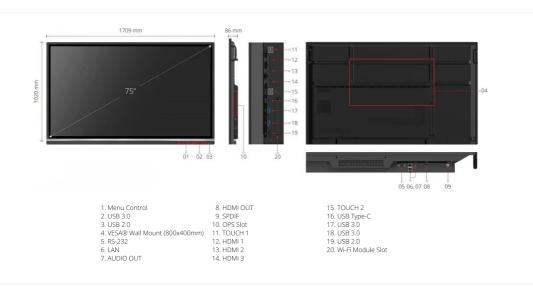
Key **Features**

- 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® 50-5 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.



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DISPLAY

DISFLAT	
Panel Size:	75"
Panel Type:	TFT LCD Module with DLED Backlight. IPS
Display Area (mm):	1650.24(H) × 928.26(V)
Aspect Ratio:	16:9
Resolution:	UHD 3840x2160
Colors:	1.07B colors (10bit)
Brightness:	400 nits (typ.), 450 nits (max.)
Contrast Ratio:	1200:1 (typ.) 5000:1 (DCR)
Response Time:	8ms
Viewing Angles:	H = 178, V = 178 typ.
Backlight Life:	50,000 hours(Min)
Surface Treatment:	Hardness: 7H, Anti-glare coating
Bezel:	Slim
Orientation:	Landscape

PLATFORM

Processor:	ARM Cortex-A73*4 + Cortex-A53*4
RAM:	4GB
Storage:	32GB

TOUCH

Type/ Tech:	Ultra Fine Touch Techology (IR Recognition)
Touch Resolution:	32768 ×32768
Touch Point:	Windows: 40 points of touch, Android : 20 points of touch

INPUT

HDMI:	2.0 x 3 (3840x2160 @60Hz, HDCP2.2, HDMI1 with CEC/ARC)
RS232:	x1
OPS:	x1
WiFi:	x 1 module slot

OUTPUT

LAN	
SPDIF:	x1 (optical)
Audio:	x1 (Earphone out)
HDMI:	x1 (4K@60Hz)

R.144

RJ45:	x2

USB

Type A:	2.0 x 2 3.0 x 4
Туре В:	x2, for touch
Type C:	x1 (DP 1.2, USB2.0, PD65W, Ethernet 100M)

SPEAKERS

15W x 2 + 16W x 1 subwoofers

TOP CAMERA PLATE

Yes

EMBEDDED OS

Android 11

BUNDLE SOFTWARE

Basic Annotation Software:	myViewBoard
Pro Annotation Software:	myViewBoard for Windows (Embedded in Windows Slot-in PC)
Wireless Presentation:	vCast/myViewBoard Display App

SPECIAL FEATURES

	SPECIAL FEATURES		
	All-in-one USB port:	"SmartPort™ USB" to all channels.	
	Simple LAN sharing between IFP and slot-in device:	Yes	
	Light Sensor:	Yes	
POWER			
	Voltage:	100-240VAC +/- 10% Wide Range	

Consumption:

 ERGONOMICS

 Wall Mount (VESA®):
 800 mm x 400 mm

135W(typ.), 0.5W (off)

OPERATING CONDITIONS

Temperature (° C):	0°C to 40°C
Humidity:	10% ~ 90% RH non-condensing

DIMENSIONS (W X H X D)

Physical (inch / mm):	67.3 x 40.2 x 3.5 in / 1710 x 1020 x 90 mm
Packaging (inch / mm):	76.0 x 44.9 x 11.0 in / 1930 x 1140 x 280 mm

WEIGHT

Net (lb / kg):	118.8lb/53.9kg
Gross (lb / kg):	158.5lb/71.9kg

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, TPCH, Packing waste, CA65, PAIA

PACKAGE CONTENTS

- 1. Power cord by ship area (UK/EU)
- 2. Remote control with AAA battery
- 3. 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
- 10. HDMI cable 3m
- 11. USB-C cable 1.8m"

COMPATIBLE SLOT-IN PC

VPC12-WPO series
VPC25-O-B series
VPC27-O-B series