# ViewBoard 7550-5

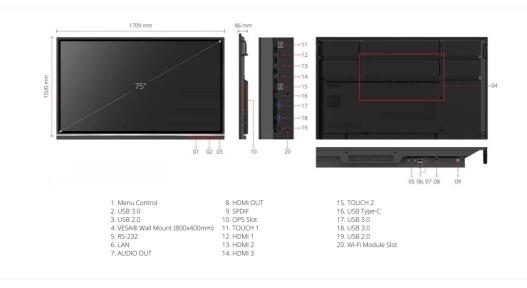
## Key Features

- 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.



#### Visit Us www.

www.viewsonic.com

DISPLAY Panel Size:	75"	OPER/ Tempe
	TFT LCD Module with DLED	Humid
Panel Type:	Backlight. IPS	DIMEN
Display Area (mm):	1650.24(H) × 928.26(V)	Physic
Aspect Ratio:	16:9	,
Resolution:	UHD 3840x2160	Packa
Colors:	1.07B colors (10bit)	WEIGH
Brightness:	400 nits (typ.), 450 nits (max.)	Net (Ib
Contrast Ratio:	1200:1 (typ.) 5000:1 (DCR)	Gross
Response Time:	8ms	REGU
Viewing Angles:	H = 178, V = 178 typ.	cTUVu R/EAC
Backlight Life:	50,000 hours(Min)	EEL, E BOM,
Surface Treatment:	Hardness: 7H, Anti-glare coating	CA65,
Bezel:	Slim	РАСК/
Orientation: PLATFORM	Landscape	1. Pow
	ADM Contax A72*4 + Cantax A52*4	2. Rer
Processor:	ARM Cortex-A73*4 + Cortex-A53*4	3. Tou
RAM:	4GB 32GB	4. Tou
Storage: FOUCH	32.00	5. Qui
	Ultra Fine Touch Techology (IR	6. RS2
Type/ Tech:	Recognition)	7. Cla
Touch Resolution:	32768 ×32768	8. Car
Touch Point:	Windows: 40 points of touch, Android : 20 points of touch	9. Scr
NPUT		10. HE
	2.0 x 3 (3840x2160 @60Hz,	11. US
HDMI:	HDCP2.2, HDMI1 with CEC/ARC)	сомр
RS232:	x1	VPC1
OPS:	x1	VPC2
WiFi:	x 1 module slot	VPC2
OUTPUT		
HDMI:	x1 (4K@60Hz)	
Audio:	x1 (Earphone out)	
SPDIF:	x1 (optical)	
LAN	v?	
RJ45: JSB	x2	
	2.0 x 2	
Туре А:	3.0 x 4	
Туре В:	x2, for touch	
Туре С:	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		
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:	135W(typ.), 0.5W (off)	
ERGONOMICS		
Wall Mount (VESA® ):	800 mm x 400 mm	

### TING 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 (Ib / kg):	158.5lb/71.9kg
REGULATIONS	

SI, FCC/ICES003, Energy Star 8.0, EMC/CE, CB/LVD, GOST-C, UKrSEPRO, EPEAT, Mexico NOM, Mexico Energy, UKCA, UK-ISMI, BIS, LBL( Low Blue Light Certification), Flicker Free, Green RoHS, ErP-Eco, REACH, SCIP, WEEE, TPCH, Packing waste, PAIA

## AGE CONTENTS

ver cord by ship area (UK/EU)

note control with AAA battery ch USB cable

- ch pen x 2 (VB-PEN-009)
- ck Start Guide + Compliance statement
- 32 adapter

np x 5

- nera Plate
- ew x 8

MI cable 3m

#### B-C cable 1.8m

ATIBLE SLOT-IN PC

-WPO series

-O-B series

-O-B series