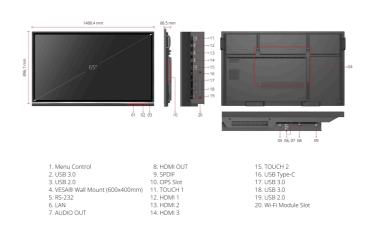
Key Features

- 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 13 OS powered by an octa-core 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 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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:12 PM	ViewBoard IFP6550-5F Viev
DISPLAY	
Panel Size:	65"
Panel Type:	TFT LCD Module with DLED Backlight.IPS
Display Area (mm):	1428.48(H) × 803.52(V)
Aspect Ratio:	16:9
Resolution:	UHD 3840x2160
Colors:	1.07B colors (10bit)
Brightness:	500 nits
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:	8GB
Storage:	64GB
тоисн	
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
ОИТРИТ	
HDMI:	x1 (4K@60Hz)
Audio:	x1 (Earphone out)
SPDIF:	x1 (optical)
LAN	
RJ45:	x2
USB	
Type A:	2.0 x 2 3.0 x 4
Type B:	x2, for touch
Type C:	x1 (DP 1.2, USB2.0, PD65W, Ethernet 100M)
SPEAKERS	X. (2. 1.2, 3322.3, 1 23311, 241311131 13311)
20W x 2 + 20W x 1 subwoofer	
TOP CAMERA PLATE	
Yes	
EMBEDDED OS	
Android 13	
BUNDLE SOFTWARE	
Basic Annotation Software:	myViewBoard
Pro Annotation Software:	myViewBoard for Windows (Embedded in Windows Slot-i
	PČ)
Wireless Presentation:	vCast/myViewBoard Display App / AirSync*
Wildiess Freschlation.	*myViewBoard Display will be replaced by AirSync in Q1 2025.
SPECIAL FEATURES	
All-in-one USB port:	"SmartPort™ USB" to all channels.
Simple LAN sharing between IFP	Yes
and slot-in device:	163
Light Sensor:	Yes
POWER	
Voltage:	100-240VAC +/- 10% Wide Range
Consumption:	95W(typ.), 0.5W (off)
ERGONOMICS	600 mm v 400 mm
Wall Mount (VESA®):	600 mm x 400 mm
OPERATING CONDITIONS	0°C 4- 40°C
Temperature (° C):	0°C to 40°C
Humidity:	10% ~ 90% RH non-condensing
DIMENSIONS (W X H X D)	50.0 05.00 0.447 1.100
Physical (inch / mm):	58.6 x 35.33 x 3.41 in / 1488.4 x 896.7 x 86.5 mm
Packaging (inch / mm):	64.09 x 39.57 x 8.19 in / 1628 x 1005 x 208 mm
WEIGHT	88 41lb/40 1kg
Net (lb / kg):	88.41lb/40.1kg

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
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

COMPATIBLE SLOT-IN PC

VPC2-O series
VPC2-O-B series
VPC25-W33-O1-1B
VPC27-W53-O1-1B
VPC12-WPO-17
VPC12-WPO-18

9. Screw x 8 10. HDMI cable

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Gross (lb / kg):

111.77lb/50.7kg