

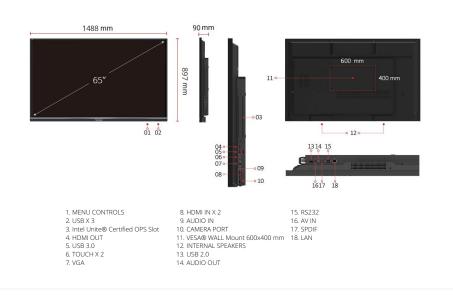
Key Features

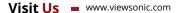
- UFT (Ultra Fine Touch) Technology
- myViewBoard[™] digital whiteboard software
- ViewBoard® Cast 4-way split screen content sharing software
- SmartPort[™] shared front USB ports for internal & external PCs
- 2.1 Stereo sound with built-in subwoofer



Product Description

The ViewBoard® IFP50-2 series embraces UFT (Ultra Fine Touch) Technology to offer more precise writing and faster processing time than traditional IR panels. Smooth, dual-pen writing with our new, slim 3mm pens enables groups of teachers and students to work efficiently on any detailed tasks that require the use of accurate, fine-tipped pens. The ViewBoard® IFP50-2 series is designed with a slim bezel to broaden your viewing experience so that even at the edge of the panel you can write clearly and confidently. Integrated myViewBoard[™] digital whiteboard software allows users to collaborate on the go, while ViewBoard® Cast provides 4-way, split-screen content sharing.





DISPLAY		USB SUPPORTED FILE FORMA	۲.
Panel Size:	65"		Picture -
Type/Tech:	TFT LCD Module with DLED Backlight.	USB SUPPORTED FILE FORMAT:	BMP, JPEG, PNG
Display Area (mm):	1431 (H) x 807 (V) (64.5" diagonal)		Video - Codec: MPEG1, MPEG2, MPEG2-PS, MPEG4, MKV Container: MPG, MP4, MOV, VOB, DAT, MKV
Aspect Ratio:	16:9		
Native Resolution:	UHD 3840x2160(Pixels)		
Colours:	1.07B colours (10bit)		Audio - Codec: AAC, HEAAC, MPEG1, MPEG2
Brightness:	350 nits (typ.) 300 nits (min.)		Container: AAC, M4A, MP3
Contrast Ratio:	1200:1 Typ.	BUNDLE SOFTWARE	
Response Time:	8ms	Basic Annotation Software:	myViewBoard
Viewing Angles:	H = 178, V = 178 typ.	Pro Annotation Software:	myViewBoard for windows (Embedded in Windows Slot-in PC)
Backlight Life:	30,000 Hours (Min)	Wireless Presentation with	
Surface Treatment:	Anti-Glare	Touch Feedback: Viewboard Cast:	yes
Bezel:	Slim		N
Orientation:	Landscape	Zoom:	Yes
PLATFORM		ViewSonic Launcher:	Embedded
Processor:	ARM Cortex A73 dual-core 1.2GHz	SPECIAL FEATURES	
RAM:	2GB DDR4	All-in-one USB port (combine Windows/Android USB port; no need to distinguish them anymore):	Front "SmartPort USB" to all channels.
Storage:	16GB		
тоисн		Simple LAN sharing between IFP	yes
Type/ Tech:	IR Recognition	and slot-in device:	yes
Touch Resolution:	32767 x 32767	POWER	
Touch Point:	20 points touch, 10 points writing	Voltage:	100-240VAC +/- 10% Wide Range
INPUT		Consumption:	104W (Typ.) < 0.5 W ("Off")
HDMI:	2.0 x3 (3840x2160 @60Hz)	ERGONOMICS	
RGB / VGA:	x1	Wall Mount (VESA®):	600 x 400
Audio:	x1 (PC audio in)	OPERATING CONDITIONS	
CVBS:	x1	Temperature (° C):	0°C to 40°C
RS232:	x1	Humidity:	10% ~ 90% RH non-condensing
OPS:	x1 PC Slot (proprietary)	DIMENSIONS (W X H X D)	
OUTPUT		Physical (inch / mm):	58.6 x 35.3 x 3.5 in / 1488 x 897 x 90
HDMI:	x1		mm
Audio:	x1 (Earphone out)	Packaging (inch / mm):	65.7 x 39.8 x 8.8 in / 1669 x 1010 x 223 mm
SPDIF:	1(optical)	WEIGHT	
RS232:	x1	Net (lb / kg):	88.85 lb / 40 Kg
LAN		Gross (lb / kg):	102.63 lb / 47 Kg
RJ45:	x1	REGULATIONS	
USB		REGULATIONS:	FCC, cTUVus, CB, CE, BSMI, RCM, BIS, EAC
Туре А:	USB 2.0 x4(including 2 USB port in fromt) USB 3.0 x2(including 1 USB port in fromt)	ENERGY STAR VERSION	EAC
		Energy Star version:	ES7.1
		EEI RATING	207.1
Туре В:	x2, for touch	EEI rating:	A+
SPEAKERS		PACKAGE CONTENTS	
SPEAKERS:	10W x 2 + 15W x 1		1. Power cable(3 meters) x 4
CAMERA PLATE ON TOP FOR SCREW-IN WEBCAM INSTALLATION			2. Remote control 3. USB cable(5 meters) 4. AV cable
Camera plate on top for screw-in webcam installation:	Yes	PACKAGE CONTENTS:	5. Touching pen x 2 6. Quick Start Guide 7. RS232 adapter 8. Clamp x 5 9. Plate
COMPATIBILITY			
RGB PC/HDMI PC:	Refer to timing table		10. Screw x 8 11. HDMI cable
CVBS:	480i	COMPATIBLE SLOT-IN PC	
HDMI:	3840x2160		VPC14-WP series
EMBEDDED OS		Compatible Slot-in PC:	VPC10-WP series VPC15-WP series
Embedded OS:	Android 7		VPC16-WP series VPC17-WP series