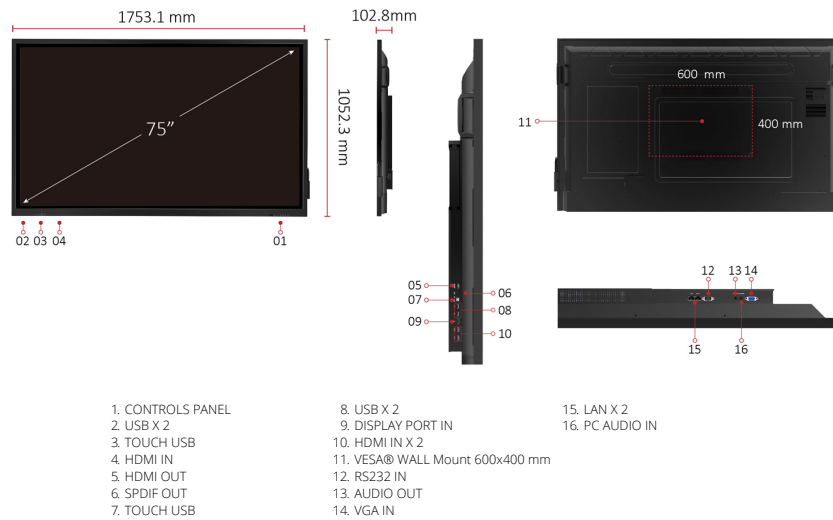**ViewSonic®**

VIEWBOARD
IFP7530

Key **Features**

- UFT (Ultra Fine Touch) Technology
- myViewBoard™ digital whiteboard software
- Dual-pen writing with 3mm/8mm diameter pen tips
- Ambient Light Sensor
- ENERGY STAR® certified

Product **Description**

The ViewBoard® IFP30 series embraces UFT (Ultra Fine Touch) Technology to offer more precise writing and faster processing time than traditional IR panels. 2mm height sensitivity increases writing accuracy while allowing for dual-pen annotation with both 3mm & 8mm diameter pens. It's also incredibly responsive, distinguishing the different touch diameters among pens, fingers and palms to avoid false strokes. In addition, the IFP30 series is integrated with myViewBoard™ digital whiteboard software to provide collaboration on the go, and is further complimented by native casting including Miracast, Airplay, and Chromecast. Interactive whiteboards are becoming commonplace. The IFP30 series is the solution for schools and workplaces of all sizes and considerations.

1. CONTROLS PANEL
2. USB X 2
3. TOUCH USB
4. HDMI IN
5. HDMI OUT
6. SPDIF OUT
7. TOUCH USB
8. USB X 2
9. DISPLAY PORT IN
10. HDMI IN X 2
11. VESA® WALL Mount 600x400 mm
12. RS232 IN
13. AUDIO OUT
14. VGA IN
15. LAN X 2
16. PC AUDIO IN

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datasheet_IFP7530

DISPLAY

Panel Size:	75"
Type/Tech:	IPS/V-by-one
Display Area (mm):	1647.36*926.64mm
Aspect Ratio:	16:9
Native Resolution:	4K60hz
Colours:	10 bits
Brightness:	450(Typ.) 400(min.)
Contrast Ratio:	1200:1
Response Time:	8ms(Type)
Viewing Angles:	H = 178, V = 178 typ.
Backlight Life:	30,000hr(min)
Surface Treatment:	Hardness: 7H Costing: AG coating Thickness: 4mm
Bezel:	29/29/29/49.7mm(btm.)
Orientation:	Landscape

PLATFORM

Processor:	ARM Cortex-A73*2 + Cortex-A53*2 1.5Hz
RAM:	3GB DDR4
Storage:	16GB

TOUCH

Type/ Tech:	IR Recognition
Touch Resolution:	32767W*32767D
Touch Point:	20 points 10 writing

INPUT

HDMI:	Front*1 Rear* 2 All ports HDMI2.0
RGB / VGA:	1
DisplayPort:	DP1.2*1
Audio:	PC audio in (3.5 mm)*1
RS232:	x1
OPS:	1

OUTPUT

HDMI:	*1
Audio:	3.5mm Earphone Out *1, SPDIF*1
SPDIF:	x1

LAN

RJ45:	*2 10M/100

USB

Type A:	USB2.0 *4 (Front:*2 Rear: *2)
Type B:	For touch (Front*1, rear*1))

SPEAKERS

SPEAKERS:	15WX2

CAMERA PLATE ON TOP FOR SCREW-IN WEBCAM INSTALLATION

Camera plate on top for screw-in webcam installation:	yes

COMPATIBILITY

RGB PC/HDMI PC:	VGA: 1080p HDMI: 4K
HDMI:	3840x2160
DisplayPort:	3840x2160

EMBEDDED OS

Embedded OS:	OS 8.0 to Android 8.0

POWER

Voltage:	PB model: 100-240VAC +/- 10% Wide Range
Consumption:	On: 115W(Typ.) Off: <0.5W

ERGONOMICS

Wall Mount (VESA®):	600 x 400

OPERATING CONDITIONS

Temperature (° C):	0°C to 40°C
Humidity:	20% ~ 80% RH Non-Condensing(working)

DIMENSIONS (W X H X D)

Physical (inch / mm):	1753.1*1052.3*102.8(mm) 69.02*41.43*4.05(inch)
Packaging (inch / mm):	1880*1160*280(mm) 74*45*11(inch)

WEIGHT

Net (lb / kg):	135lb, 61.25kg
Gross (lb / kg):	173.8lb, 78.85kg

REGULATIONS

REGULATIONS:	EMC/CE-EU, CB-EU/IEC62368, RoHS Green BOM & RoSH DoC, REACH, WEEE (Doc & Disassebly report), ErP, EAC(local apply), UKrSEPRO(local apply), , BIS-India

ENERGY STAR VERSION

Energy Star version:	YES

EEI RATING

EEI rating:	A+

PACKAGE CONTENTS

PACKAGE CONTENTS:	1. US/EU/UK/AU power cord 3M, no PE bag 2. QSG 3. Compliance statement 4. HDMI cable 3M*1 5. Touch USB cable 3M *1 6. Touch PEN *2. Extra tip: Thick*2, thin*1 7. Remote control with AAA batteries (VS version) 8. Webcam plate with screws pack a. Need to compatible with Logi CC4000e) b. Add screw holes on top of the frame 9. Pen tray*1 (two pen, detachable, mount for both side) 10. Wall mount screws

COMPATIBLE SLOT-IN PC

Compatible Slot-in PC:	VPC12 series