

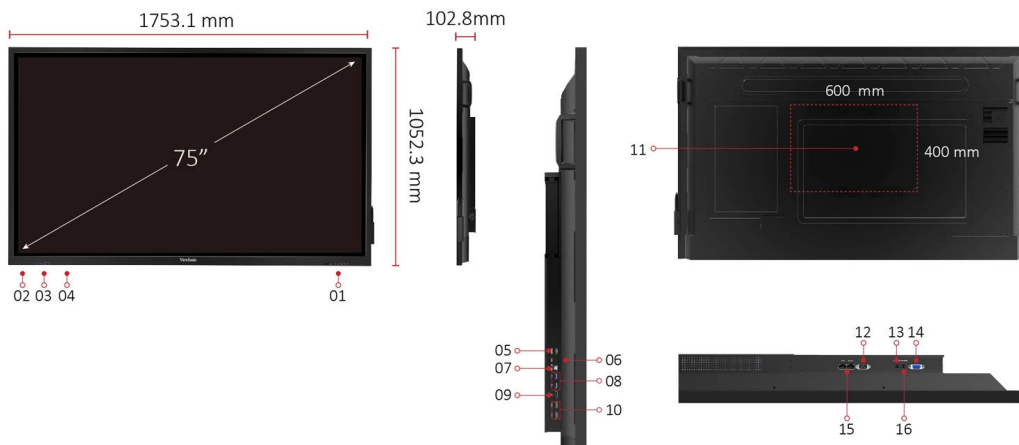
## Key Features

- 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

## 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

## 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 Resolution: 1080p
--------------	-----------------------------

## POWER

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

## ERGONOMICS

Wall Mount (VESA® ):	600x400
----------------------	---------

## 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 & Disassembly report), ErP, EAC(local apply), UKrSEPRO(local apply), , BIS-India
--------------	---

## ENERGY STAR VERSION

Energy Star version:	YES
----------------------	-----

## EEL RATING

EEL rating:	A+
-------------	----

## PACKAGE CONTENTS

PACKAGE CONTENTS:	1. US/EU/UK/AU power cord , no PE bag 2. QSG 3. Compliance statement 4. HDMI cable*1 5. Touch USB cable *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
------------------------	--------------