

Key Features

- InGlass™ Technology for increased accuracy
- FIPS201 certified fingerprint reader
- 20-Point Multi-Touch
- Dual Expansion PC Slots
- Built-in ARM Quad-core CPU with 16GB Storage



Product Description

The ViewBoard® IFP7560 is an 75" 4K (3840 x 2160) interactive flat panel display with an open platform design and diverse collaborative capabilities. ViewBoard® IFP7560 is fit for integration into Google-based environments, offers seamless Windows accessories & office365 compatibility, comes equipped with Mac multi-touch gesture mirroring, and supports Linux PC touch back remote control. InGlass™ technology delivers a more accurate and sleek touchscreen experience with lag-free writing and drawing in two colors with different thicknesses. Pairing ViewBoard® IFP7560's 20-point touch display with pre-installed tools, such as myViewBoard™ whiteboarding software, ViewBoard® Cast for content sharing, and Zoom conference software, allows multiple users to remotely write, share, and interact simultaneously. Connecting to more powerful computing platforms is possible via the board's dual PC slots for the optional Intel Unite® certified OPS* (Open Pluggable Specification) and SDM* (Smart Display Module) which allow users to switch their system to Windows OS. Connecting to the board is made easy through SmartPort™ shared front USB ports for internal and external PCs. Finger print recognition bolsters security and enables easy login to Windows or myViewBoard™ Ecosystem for your digital whiteboard in the cloud. Versatile connectivity to a multitude of devices combined with VESA-compatibility and a trolley design allows for flexible installation anywhere, no matter the occasion.

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LCD PANEL

Panel Size:	75"
Type/ Tech:	TFT LCD Module with DLED Backlight
Display Area (mm):	1650.24(H)X928.26(V) mm (74.5" diagonal)
Aspect Ratio:	16:9
Resolution:	3840 x 2160
Colors:	1.07B (8Bit+FRC)
Brightness:	350 nits (typ.)
Contrast Ratio:	4000:1 (typ.)
Response Time:	8 ms
Viewing Angles:	H = 178, V = 178 (typ.)
Backlight:	DLED
Backlight Life:	30,000 Hours Min.
Hardness:	7H

TOUCH

Type/ Tech:	Flatfrog InGlass IR
Touch Resolution:	26394 x 14847
Touch Point:	20 points touch, 10 points writing
Response Time:	6.7ms
System:	Win 7pro/Ultimate/8/8.1/10, Chrome OS Linux kernel 3.15 or later, Android 4.4 with linux kernel 3.15 or later, Linux OS kernel 3.15 or later, Mac OS 10.10 or later

INPUT

HDMI:	1 x HDMI 1.4a, 4K@30Hz, support CEC on/off, HDCP 1.4 2 x HDMI 2.0, 4K@60Hz, support CEC on/off, HDCP 2.2
RGB / VGA:	x 1
DisplayPort:	x 1 (4K@30Hz)
Audio:	x 1 PC audio (3.5mm)
CVBS (AV):	x 1
RS232:	x 1
PC Slot:	x 2 (Intel OPS, Intel SDM)

OUTPUT

HDMI:	x 1 HDMI 2.0, 4K@60Hz, no CEC support
Audio (Earphone out):	x 1
SPDIF:	x 1
RS232:	x 1

LAN

RJ45:	x 1
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USB

2.0 Type A:	x 3 (front x 2, for both embedded player and slot-in PC)
3.0 Type A:	x 2
2.0 Type B (For touch):	x 2 (front x 1 for HDMI 1.4; back side x 1 for HDMI2.0, DP, VGA)

SPEAKERS

10W x 2

BUILT-IN PC

Processor:	ARM Cortex A53 Quad Core 1.4G Hz CPU
Graphic:	ARM Mali-450 MP4 Quad Core
Memory:	2GB DDR3
Storage:	16GB eMMC
Networking:	10/100M auto-identification and DHCP

COMPATIBILITY

VGA:	Refer to timing table
HDMI:	3840x2160
DP:	3840x2160

POWER

Voltage:	100V-240V,50/60Hz (AC)
Consumption:	297W (Without OPS & SDM) 357W (With OPS but without SDM)

ERGONOMICS

Wall Mount (VESA®):	800 x 400mm; Screw: M8 x 25mm
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OPERATING CONDITIONS

Temperature (° C):	32°F to 104°F (0°C to 40°C)
Humidity:	20% ~ 80% non-condensing

DIMENSIONS (W X H X D)

Physical w/o Stand (mm / inch):	1789.54x 1094.50 x 108.1 mm / 70.45x 43.09 x 4.26 inch
Packaging (mm / inch):	1945 x 1230 x 280 mm / 76.57x 48.25 x 11.02 inch

WEIGHT

Net w/o Stand (kg / lb):	62kg / 136.69lb
Gross (kg / lb):	80.3kg / 177.03lb

REGULATIONS

Standard:	FCC, CE, CB, RoHS, WEEE, ES7.1
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WHAT'S IN THE BOX?

1. HDMI cable(1.5 meters)
2. Power cable(3 meters) x 4 (A+E+M+U)
3. Remote control
4. USB cable(1.8 meters)
5. Touch pen x 2
6. Quick Start Guide
7. Plate
8. Wall mount Screw x 4 (on backcover)