SPECIFICATIONS

DISPLAY

Panel Size: 75"
Type/Tech: TFT LCD Module with DLED Backlight.
Display Area (mm): 1665.66 (H) x 944.73 (V) (74.5” diagonal)
Aspect Ratio: 16:9
Native Resolution: UHD 3840x2160(Pixels)
Colours: 1.07B colours (10bit)
Brightness: 350 nits (typ.) 300 nits (min.)
Contrast Ratio: 1100:1 Typ.
Response Time: 8ms
Viewing Angles: H = 178, V = 178 typ.
Backlight Life: 30,000 Hours (Min)
Surface Treatment: Anti-Glare
Bezel: Slim
Orientation: Landscape

PLATFORM

Processor: ARM Cortex A73 dual-core 1.2GHz
RAM: 2GB DDR4
Storage: 16GB

TOUCH

Type/ Tech: IR Recognition
Touch Resolution: 32767 x 32767
Touch Point: 20 points touch, 10 points writing

INPUT

HDMI: 2.0 x3 (3840x2160 @60Hz)
RGB / VGA: x1
Audio: x1 (PC audio in)
CVBS: x1
RS232: x1
OPS: x1 PC Slot (proprietary)

OUTPUT

HDMI: x1
Audio: x1 (Earphone out)
SPDIF: 1(optical)
RS232: x1

LAN

RJ45: x1

USB

Type A: USB 2.0 x4(including 2 USB port in fromt)
USB 3.0 x2(including 1 USB port in fromt)
Type B: x2, for touch

SPEAKERS

SPEAKERS: 10W x 2 + 15W x 1

CAMERA PLATE ON TOP FOR SCREW-IN WEBCAM INSTALLATION

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

COMPATIBILITY

RGB PC/HDMI PC: Refer to timing table
CVBS: 480i
HDMI: 3840x2160

EMBEDDED OS

Embedded OS: Android 7

USB SUPPORTED FILE FORMAT

USB SUPPORTED FILE FORMAT: Picture -
BMP, JPEG, PNG

Video -
Codec: MPEG1, MPEG2, MPEG2-PS, MPEG4, MKV
Container: MPG, MP4, MOV, VOB, DAT, MKV

Audio -
Codec: AAC, HEAAC, MPEG1, MPEG2
Container: AAC, M4A, MP3

BUNDLE SOFTWARE

Basic Annotation Software: myViewBoard
Pro Annotation Software: myViewBoard for windows (Embedded in Windows Slot-in PC)
Wireless Presentation with Touch Feedback: Viewboard Cast: yes
Zoom: Yes
ViewSonic Launcher: Embedded

SPECIAL FEATURES

All-in-one USB port (combine Windows/Android USB port; no need to distinguish them anymore): Front “SmartPort USB” to all channels.
Simple LAN sharing between IFP and slot-in device: yes

POWER

Voltage: 100-240VAC +/- 10% Wide Range
Consumption: 138W (Typ.)
< 0.5 W ("Off")

ERGONOMICS

Wall Mount (VESA®): 800 x 400

OPERATING CONDITIONS

Temperature (º C): 0°C to 40°C
Humidity: 10% ~ 90% RH non-condensing

DIMENSIONS (W X H X D)

Physical (inch / mm): 67.3 x 40.2 x 3.5 in / 1710 x 1020 x 90 mm
Packaging (inch / mm): 76.0 x 44.9 x 11.0 in / 1930 x 1140 x 280 mm

WEIGHT

Net (lb / kg): 117.40 lb / 53 Kg
Gross (lb / kg): 151.35 lb / 69 Kg

REGULATIONS

REGULATIONS: FCC, cTUVus, CB, CE, BSMI, RCM, BIS, EAC

ENERGY STAR VERSION

Energy Star version: ES7.1

EEI RATING

EEI rating: A+

PACKAGE CONTENTS

PACKAGE CONTENTS: 1. Power cable x 4
2. Remote control
3. USB cable
4. AV cable
5. Touching pen x 2
6. Quick Start Guide
7. RS232 adapter
8. Clamp x 5
9. Plate
10. Screw x 8
11. HDMI cable

COMPATIBLE SLOT-IN PC

Compatible Slot-in PC: VPC14-WP series
VPC10-WP series
VPC15-WP series
VPC16-WP series
VPC17-WP series