

SPECIFICATIONS

DISPLAY

Panel Size: 86"

Type/Tech: TFT LCD Module with DLED Backlight.

Display Area (mm): 1895.04 (H) x 1065.96 (V) (85.6"diagonal)

Aspect Ratio: 16:9

Native Resolution: UHD 3840x2160(Pixels)

Colours: 1.07B colours (10bit)

Brightness: 350 nits (typ.)

Contrast Ratio: 1200:1 Typ.

Response Time: 8ms

Viewing Angles: H = 178, V = 178 typ.

Backlight Life: 30,000 Hours (Min)

Surface Treatment: Anti-Glare/anti finger print

Bezel: Slim

Orientation: Landscape

PLATFORM

Processor: Dual core A73+Dual core A53

RAM: 4GB DDR4

Storage: 32GB

TOUCH

Type/ Tech: PCAP

Touch Resolution: 32767 x 32767

Touch Point: 20 points touch, 10 points writing

INPUT

HDMI: 2.0 x1 (3840x2160 @60Hz)

DisplayPort: X1 1.4

RS232: x1

OPS: x1 PC Slot (proprietary)

OUTPUT

HDMI: X1(4K2K@60Hz)

Audio: x1 (Earphone out)

SPDIF: 1(optical)

LAN

RJ45: x1

USB

Type A: USB 3.0 x3

Type B: USB 3.0 x2, for touch

Type C: x1 USB3.0, DP1.4 Alternate mode, Ethernet, PD 60W

SPEAKERS

SPEAKERS: 10W x 2 + 15W x 1 subwoofer

CAMERA PLATE ON TOP FOR SCREW-IN WEBCAM INSTALLATION

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

COMPATIBILITY

CVBS: 480i

HDMI: 3840x2160

EMBEDDED OS

Embedded OS: Android 8

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 for android

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): Yes

Simple LAN sharing between IFP and slot-in device: Yes

POWER

Voltage: 100-240VAC +/- 10% Wide Range

Consumption: On:176.6W(Typ.)

Off: <0.5W

ERGONOMICS

Wall Mount (VESA®): 800 x 600

OPERATING CONDITIONS

Temperature (° C): 0°C to 40°C

Humidity: 10% ~ 90% RH non-condensing

DIMENSIONS (W X H X D)

Physical (inch / mm): 1962X1146X84(mm)

77.24x45.11x3.3(inch)

Packaging (inch / mm): 2123X1345X280(mm)

83.8X52.9X11(inch)

WEIGHT

Net (lb / kg): 160.93/73Kg

Gross (lb / kg): 209.43/95Kg

REGULATIONS

REGULATIONS: FCC, cTUVus, CB, CE, RCM,

ENERGY STAR VERSION

Energy Star version: Under proceed apply to ES8.0

EEI RATING

EEI rating: A+

PROAV CERTIFICATE READINESS

Crestron: 75%

Extron: 20%

AMX: 0%

PACKAGE CONTENTS

- PACKAGE CONTENTS:**
1. Power cable x 4
 2. Remote control
 3. AAA battery X2
 4. USB cable Type C
 5. activeTouch pen x 2
 6. Pen Charger X1
 7. Quick Start Guide
 8. RS232 adapter
 9. Clamp x 7
 10. Camera
 11. Screw x 6 (4 for wall mount ,2 for sensor hub)
 12. HDMI cable
 13. Sensor hub
 - 14 .Touch USB cable
 15. Micro USB cable for camera

COMPATIBLE SLOT-IN PC

Compatible Slot-in PC: VPC14-WP series

VPC10-WP series

VPC15-WP series

VPC16-WP series

VPC17-WP series
