

SPECIFICATIONS

DISPLAY

Panel Size: 98"

Type/Tech: TFT LCD Module with DLED Backlight.

Display Area (mm): 2171.85(H) x 1232.35(V) (97.52"diagonal)

Aspect Ratio: 16:9

Native Resolution: UHD 3840x2160(Pixels)

Colours: 1.07B colours (10bit)

Brightness: 350 nits (typ.)

Contrast Ratio: 1200:1 Typ. , 5000:1 Max.

Response Time: 6ms

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

Backlight Life: 30,000 Hours (Min)

Surface Treatment: Anti-Glare

Orientation: Landscape

PLATFORM

Processor: ARM Cortex A73*2(1.5GHz)+A53*2(1.2GHz)

RAM: 3GB 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)

RS232: x1

OPS: x1 PC Slot

OUTPUT

HDMI: x1

Audio: x1 (Earphone out)

SPDIF: 1(optical)

RS232: x1

LAN

RJ45: x1

USB

Type A: USB 2.0 x3

USB 3.0 x3

Type B: x2, for touch

SPEAKERS

SPEAKERS: 12Wx2

CAMERA PLATE ON TOP FOR SCREW-IN WEBCAM INSTALLATION

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

COMPATIBILITY

HDMI: 3840x2160

USB SUPPORTED FILE FORMAT

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

Video -

Codec: H.263, H.264, MJPEG, MPEG2, MPEG4, RV30/40, VP6, Xvid-ASP

Container: 3GP, ASF, ASX, AVI, FLV, M4V, MKV, MOV, MP4, MPG, MPEG, RMVB, TS
H.265

Audio -

Codec: AAC, ALAC, FLAC, MPEG 3, Vorbis, WAV, WMA

Container: AAC, APC, FLAC, M4A, MP3, OGG, WAV, WMA

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: ViewBoard Cast

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: 171 (Typ.)

< 0.5 W ("Off")

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): 88.4 x 52.1 x 3.6 in / 2245 x 1323 x 91 mm

Packaging (inch / mm): 97.8 x 58.8 x 14.8 in / 2483 x 1493 x 376 mm

WEIGHT

Net (lb / kg): 223.77 lb / 101.5 kg

Gross (lb / kg): 306 lb / 138.8 kg

REGULATIONS

REGULATIONS: FCC, cTUVus

ENERGY STAR VERSION

Energy Star version: ES8.0

EEL RATING

EEL rating: A++

PACKAGE CONTENTS

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