

## **Specifications**

### Model name

- AG493UCX

### Panel

- 49" (VA / 1800R)

### Pixel Pitch (mm)

- 0.2331 (H) x 0.2331 (V)

### Effective Viewing Area (mm)

- 1193.472 (H) x 335.664 (V)

### Brightness (typical)

- 550 cd/m<sup>2</sup> (Typical)

### Contrast Ratio

- 3000 : 1 (Typical) 80 Million : 1 (DCR)

### Response Time

- 1ms (MPRT)

### Viewing Angle

- 178° (H) / 178° (V) (CR > 10)

## Color Gamut

- NTSC 102% (CIE1976) / sRGB 121% (CIE1931) / DCI-P3 93% (CIE1976)

## Color Accuracy

- -

## Optimum Resolution

- 5120 x 1440 (Dual QHD) @ 120Hz – DisplayPort 1.4 3840 x 1080 @ 120Hz – HDMI 2.0, USB-C [1]

## Display Colors

- 16.7 Million

## Signal Input

- HDMI 2.0 (HDR) x 2, DisplayPort 1.4 (HDR) x 2, USB-C (DP Alt) x 1

## HDCP Version

- HDMI: 2.0, DisplayPort: 2.0

## USB Hub

- USB 3.2 Gen1 x 3

## Power Supply

- 100 - 240V ~ 3A, 50 / 60Hz

#### Power Consumption (typical)

- 60W

#### Speakers

- 5W x 2

#### Line in & Earphone

- Earphone x 1

#### Wall-Mount

- 100mm x 100mm

#### Adjustable Stand

- Height: 100mm, Swivel:  $-15.5^{\circ} \sim 15.5$ , Tilt:  $-5^{\circ} \sim 15^{\circ}$

#### Product without Stand (mm)

- 369.4 (H) x 1194.4 (W) x 153.24 (D)

#### Product with Stand (mm)

- 467.6~567.6 (H) x 1194.4 (W) x 308.0 (D)

#### Product without Stand (kg)

- 10.9

#### Product with Stand (kg)

- 14.4

## Cabinet Colour

- Black

## Regulatory Approvals

- BSMI / KC / KCC / e-Standby / RCM / MEPS / VCCI / J-Moss / PC Recycle / CE / CB / FCC
- [1]: When the USB is set to USB 2.0, the max resolution of USB C interface is 5120x1440 @120Hz

\* Design and specifications are subject to change without notice.