

## Display

- Panel Size (inch) : 35
- Aspect Ratio : 21:9
- Display Viewing Area (H x V) : 819.4 x 345.9 mm
- Display Surface : Non-Glare
- Backlight Type : LED
- Panel Type : VA
- Viewing Angle (CR $\geq$ 10, H/V) : 178°/ 178°
- Curvature : 1800R
- Pixel Pitch : 0.238mm
- Resolution : 3440x1440
- Color Space (sRGB) : 100%
- Brightness (Typ.) : 300cd/m<sup>2</sup>
- Contrast Ratio (Typ.) : 2500:1
- ASUS Smart Contrast Ratio (ASCR) : 100000000:1
- Display Colors : 16.7M
- Response Time : 1ms MPRT
- Refresh Rate (Max) : 100Hz
- HDR (High Dynamic Range) Support : HDR10
- Flicker-free : Yes

## Video Feature

- Trace Free Technology : Yes
- GameVisual : Yes
- Color Temp. Selection : Yes(4 modes)
- GamePlus : Yes
- PIP / PBP Technology : Yes
- HDCP : Yes
- VRR Technology : Adaptive-Sync
- GameFast Input technology : Yes
- Shadow Boost : Yes
- Low Blue Light : Yes
- Multiple HDR Mode : Yes

## **I/O Ports**

- DisplayPort 1.2 x 1
- HDMI(v2.0) x 2
- USB Hub : Yes(2 ports)
- Earphone Jack : Yes

## **Signal Frequency**

- Digital Signal Frequency : DisplayPort: 30~175 KHz (H) / 48~100 Hz (V)
- HDMI: 30~151 KHz (H) / 48~100 Hz (V)

## **Power Consumption**

- Power Consumption : <45W\*\*
- Power Saving Mode : <0.5W
- Power Off Mode : <0.5W
- Voltage : 100-240V, 50/60Hz

## **Mechanical Design**

- Tilt : Yes (+20° ~ -5°)
- Swivel : Yes (+45° ~ -45°)
- Height Adjustment : 0~100mm
- VESA Wall Mounting : 100x100mm
- Kensington Lock : Yes

## **Dimensions (Esti.)**

- Phys. Dimension with Stand (W x H x D) : 834.66 x (461.12~561.12) x 233.27 mm
- Phys. Dimension without Stand (W x H x D) : 834.66 x 381.45 x 128.56 mm
- Box Dimension (W x H x D) : 930 x 659 x 282 mm

## **Weight (Esti.)**

- Net Weight with Stand : 12 Kg
- Net Weight without Stand : 8.7 Kg
- Gross Weight : 17.2 Kg

## **Accessories (vary by regions)**

- Power adapter
- Power cord
- DisplayPort cable
- HDMI cable
- USB 3.0 cable
- Quick start guide
- Warranty Card

## **Certificate**

- TÜV Flicker-free
- TÜV Low Blue Light

## **Note**

- \*1ms MPRT spec is based on internal testes. Response time may vary depending on test conditions
- \*\*measuring a screen brightness of 200 nits without audio/ USB/ Card reader connection

# HDMI<sup>®</sup>

HIGH-DEFINITION MULTIMEDIA INTERFACE

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- The actual transfer speed of USB 3.0, 3.1, 3.2, and/or Type-C will vary depending on many factors including the processing speed of the host device, file attributes and other factors related to system configuration and your operating environment.