

**Display Panel Size:** Wide Screen 23.6" (59.94cm) 16:9

**Color Saturation :** 72% NTSC

**Panel Type :** VA

**True Resolution :** 1920x1080

**Display Viewing Area(HxV) :** 521.4 x 293.28 mm

**Pixel Pitch :** 0.272 mm

**Brightness(Max) :** 350 cd/m<sup>2</sup>

**Contrast Ratio (Max) :** 3000:1

**Viewing Angle (CR<sub>≥10</sub>) :** 178°(H)/178°(V)

**Response Time :** 1ms MPRT\*

**Flicker free :** Yes

**Curved Panel :** 1500R

**Refresh Rate(max) :** 144Hz

**Video Feature Trace Free Technology :** Yes

**GamePlus(modes) :** Yes (Crosshair/Timer/FPS Counter/Display Alignment)

**Low Blue Light :** Yes

**HDCP support :** Yes

**GameVisual :** 7 Modes(Scenery/Racing/Cinema/RTS/RPG/FPS/sRGB

Modes/MOBA Mode)

**FreeSync™ technology supported**

**Extreme Low Motion Blur**

**GameFast Input technology**

Shadow Boost

**Audio Features Stereo Speakers :** 2W x 2 Stereo RMS

**I/O Ports Signal Input :** HDMI(v1.4) x2, DisplayPort 1.2

**Earphone jack :** 3.5mm Mini-Jack

## Signal Frequency **Digital Signal Frequency** : DisplayPort : 30 ~185

KHz (H) /48 ~144 Hz(V)

HDMI : 30 ~185 KHz (H) /48 ~144 Hz(V)

## Power Consumption **Power Consumption**: 20.89 W\*\*

Power Saving Mode: <0.5W

Power Off Mode: <0.5W

Voltage : 100-240V, 50 / 60Hz

## Mechanical Design **Tilt** : +23°~-5°

**Swivel** : +62°~-62°

**Pivot** : +90°~-90°

**Height Adjustment** : 0~150 mm

**VESA Wall Mounting** : 100x100mm

## Security **Kensington lock**

## Dimensions **Phys. Dimension with Stand (WxHxD)** : 537.59 x

(526.59~376.59) x 217.60mm

Phys. Dimension without Stand (WxHxD): 537.59 x 320.09 x 65.34mm

Box Dimension (WxHxD) :709 x 211 x 403mm

## Weight **Net Weight** : 5.66kg; **Gross Weight**: 7.46kg

## Accessories **Power cord**

Power adapter

DisplayPort cable (Optional)

Quick start guide

HDMI cable (Optional)

Warranty Card

## Compliance and Standards **TUV Flicker-free** , **TUV 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

\*\*\*Adaptive Sync/FreeSync function can only be activated within

"48Hz~144Hz" for HDMI and DP