



## SPECIFICATIONS

|                                     |                                                                   |
|-------------------------------------|-------------------------------------------------------------------|
| DCR                                 | 100000000:1                                                       |
| Signal Frequency                    | 52.85~158.54 KHz(H) / 48~144 Hz(V)                                |
| ADOBE RGB / DCI-P3 / SRGB           | 85% / 84% / 107% (CIE1976)                                        |
| PANEL SIZE                          | 23.8"                                                             |
| PANEL RESOLUTION                    | 1920 x 1080 (FHD)                                                 |
| VIEWING ANGLE                       | 178°(H) / 178°(V)                                                 |
| REFRESH RATE                        | 144Hz                                                             |
| RESPONSE TIME                       | 1ms (MPRT) / 4ms (GTG)                                            |
| PANEL TYPE                          | IPS                                                               |
| ASPECT RATIO                        | 16:9                                                              |
| CURVATURE                           | Flat                                                              |
| HDR SUPPORT                         | HDR Ready                                                         |
| CONTRAST RATIO                      | 1500:1                                                            |
| ACTIVE DISPLAY AREA (MM)            | 527.04(H) x 296.46(V)                                             |
| PIXEL PITCH (H X V)                 | 0.2745(H) x 0.2745(V)                                             |
| SURFACE TREATMENT                   | Anti-glare                                                        |
| DISPLAY COLORS                      | 16.7M, 8 bits (6 bits + FRC)                                      |
| Webcam                              | N/A                                                               |
| VIDEO PORTS                         | 1x HDMI™ 2.0 (FHD@144Hz)<br>1x DisplayPort 1.2a<br>1x D-Sub (VGA) |
| AUDIO PORTS                         | 1x Line-in<br>1x Headphone-out                                    |
| Activated Range                     | 48~144Hz                                                          |
| KENSINGTON LOCK                     | Yes                                                               |
| SPEAKER                             | 2W x2                                                             |
| VESA MOUNTING                       | 100 x 100 mm                                                      |
| BRIGHTNESS (NITS)                   | 300 cd/m2                                                         |
| POWER TYPE                          | Internal Power Board                                              |
| POWER INPUT                         | 100~240V, 50/60Hz                                                 |
| DYNAMIC REFRESH RATE TECHNOLOGY     | AMD FreeSync™                                                     |
| ADJUSTMENT (TILT)                   | -5° ~ 20°                                                         |
| Dimension with Stand (W x D x H)    | 539.36 x 226.93 x 519.29 mm<br>(21.23 x 8.93 x 20.44 inch)        |
| ADJUSTMENT (SWIVEL)                 | -45°~45°                                                          |
| Dimension without Stand (W x D x H) | 539.36 x 51.71 x 314.67 mm<br>(21.23 x 2.04 x 12.39 inch)         |
| ADJUSTMENT (PIVOT)                  | -90°~90°                                                          |

## FEATURES



### IPS Grade Panel

Instantly optimize the screen colors and brightness to ensure that you enjoy every detail at its best while creating your own on-line video



### Perfect Edge

Set-up multi-display immensely with the 4-side edgeless design and enjoy the wider and more immersive view.



### 144Hz Game Ready

Thanks to the high refresh rate and adaptive-sync support, our gaming experience becomes completely smooth and free from interruptions.



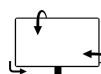
### EyesErgo

An eye care solution designed with ergonomics in mind.



### Eye-Q Check

Help have self-check eyes & remind to take a rest while using the monitor for a long time.



### Adjustable stand

Adjust the stand to the angle that is most suitable for you to keep yourself work comfortably.



### Built-In Speaker

Built-in speakers allow you to listen clearly without connecting external speakers.



### Mini-PC Mountable

The mini PC can be conveniently mounted behind the monitor, keeping your desk clutter-free and organized.

|                              |                                                                                                                                                                             |
|------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ADJUSTMENT (HEIGHT)          | 0~130 mm                                                                                                                                                                    |
| CARTON DIMENSION (W X D X H) | 600 x 125 x 500 mm<br>(23.62 x 4.92 x 19.69 inch)                                                                                                                           |
| WEIGHT (NW / GW)             | 5.25 kg (11.57 lbs) / 7.51 kg (16.56 lbs)                                                                                                                                   |
| CERTIFICATES                 | CB/CE<br>Energy Star                                                                                                                                                        |
| Compatibility                | PC, Mac, PS5™, PS4™, Xbox, Mobile, Notebook<br>All trademarks and the registered trademarks are the property of their respective owners.                                    |
| ACCESSORIES                  | 1x HDMI™ Cable (1.4), 1x Power Cord (C13), 1x Quick Guide, 4x Stand Screw, 1x VESA Plate, 4x VESA Plate Screw                                                               |
| Note                         | HDMI™: 1920 x 1080 (Up to 144Hz)<br>DisplayPort: 1920 x 1080 (Up to 144Hz)<br>D-Sub (VGA): (Up to 60Hz)<br>Support: HDMI™ CEC/ MSI Power Link;<br>Non Support: KVM, PIP/PBP |

CONNECTIONS



- 1. 5-Wege Navigation
- 2. Stromanschluss
- 3. 1x DisplayPort 1.4a
- 4. 1x HDMI™ 2.0 (FHD@144Hz)
- 5. 1x D-Sub (VGA)
- 6. 1x Line-in
- 7. 1x Kopfhöreranschluss
- 8. Kensington Lock