





## **SPECIFICATIONS**

Active Display Area (mm)         521.395 (H) x 293.284 (V)           Curvature         Curve 1500R           Panel Type         VA           Panel Resolution         1920 x 1080 (FHD)           Pixel Pitch (H x V)         0.27156 (H) x 0.27156 (V)           Aspect Ratio         16:9           Brightness (nits)         SDR: 300 cd/m²           Contrast Ratio         3000:1           DCR         100000000:1           Signal Frequency         98.496 ~ 392.4 KHz(H) / 48~180 Hz(V)           ACTIVATED RANGE         48~180Hz           Refresh Rate         180Hz           Response time         1ms (MPRT)           DYNAMIC REFRESH RATE TECHNOLOGY         Adaptive-Sync           HDR Ready         Video ports           Video ports         1x HDMI™ 2.0b (FHD@180Hz)           Video ports         1x HDMI™ 2.0b (FHD@180Hz)           Video ports         N/A           Viewing Angle         178° (H) / 178° (V)           Adobe RGB / DCI-P3 / sRGB         89.9% / 91.5% / 115.8% (CIE1976 Standard)           Surface Treatment         Anti-glare           Display Colors         1.07b, 10 bits (8 bits + FRC)           SPEAKER         N/A           Frameless Design         Yes           P	Panel Size	23.6"
Panel Type         VA           Panel Resolution         1920 x 1080 (FHD)           Pixel Pitch (H x V)         0.27156 (H) x 0.27156 (V)           Aspect Ratio         16:9           Brightness (nits)         SDR: 300 cd/m²           Contrast Ratio         3000:1           DCR         100000000:1           Signal Frequency         98.496 ~ 392.4 KHz(H) / 48~180 Hz(V)           ACTIVATED RANGE         48~180Hz           Refresh Rate         180Hz           Response time         1ms (MPRT)           DYNAMIC REFRESH RATE TECHNOLOGY         Adaptive-Sync           HDR Ready         1x HDMI™ 2.0b (FHD@180Hz)           Video ports         1x HDMI™ 2.0b (FHD@180Hz)           1x DisplayPort 1.2a         N/A           Viewing Angle         178° (H) / 178° (V)           Adobe RGB / DCI-P3 / sRGB         89.9% / 91.5% / 115.8% (CIE1976 Standard)           Surface Treatment         Anti-glare           Display Colors         1.07b, 10 bits (8 bits + FRC)           SPEAKER         N/A           Frameless Design         Yes           Power Type         Internal Power Board           Power Input         100~240V, 50/60Hz           Adjustment (Fivot)         N/A           Adjus	Active Display Area (mm)	521.395 (H) x 293.284 (V)
Panel Resolution         1920 x 1080 (FHD)           Pixel Pitch (H x V)         0.27156 (H) x 0.27156 (V)           Aspect Ratio         16:9           Brightness (nits)         SDR: 300 cd/m²           Contrast Ratio         3000:1           DCR         100000000:1           Signal Frequency         98.496 ~ 392.4 KHz(H) / 48~180 Hz(V)           ACTIVATED RANGE         48~180Hz           Refresh Rate         180Hz           Response time         1ms (MPRT)           DYNAMIC REFRESH RATE         Adaptive-Sync           HDR Ready         1x HDMI™ 2.0b (FHD@180Hz)           Video ports         1x HDMI™ 2.0b (FHD@180Hz)           1x DisplayPort 1.2a         N/A           Audio ports         1x Headphone-out           Viewing Angle         178° (H) / 178° (V)           Adobe RGB / DCI-P3 / sRGB         89.9% / 91.5% / 115.8% (CIE1976 Standard)           Surface Treatment         Anti-glare           Display Colors         1.07b, 10 bits (8 bits + FRC)           SPEAKER         N/A           Power Type         Internal Power Board           Power Input         100~240V, 50/60Hz           Adjustment (Fivot)         N/A           Adjustment (Height)         N/A <t< th=""><th>Curvature</th><th>Curve 1500R</th></t<>	Curvature	Curve 1500R
Pixel Pitch (H x V)         0.27156 (H) x 0.27156 (V)           Aspect Ratio         16:9           Brightness (nits)         SDR: 300 cd/m²           Contrast Ratio         3000:1           DCR         100000000:1           Signal Frequency         98.496 ~ 392.4 KHz(H) / 48~180 Hz(V)           ACTIVATED RANGE         48~180Hz           Refresh Rate         180Hz           Response time         1ms (MPRT)           DYNAMIC REFRESH RATE TECHNOLOGY         Adaptive-Sync           HDR Ready         1x HDMI™ 2.0b (FHD@180Hz) 1x DisplayPort 1.2a           Video ports         1x HDMI™ 2.0b (FHD@180Hz) 1x DisplayPort 1.2a           USB ports         N/A           Audio ports         1x Headphone-out           Viewing Angle         178° (H) / 178° (V)           Adobe RGB / DCI-P3 / sRGB         89.9% / 91.5% / 115.8% (CIE1976 Standard)           Surface Treatment         Anti-glare           Display Colors         1.07b, 10 bits (8 bits + FRC)           SPEAKER         N/A           Frameless Design         Yes           Power Type         Internal Power Board           Power Input         100~240V, 50/60Hz           Adjustment (Fivot)         N/A           Adjustment (Height)         N/A	Panel Type	VA
Aspect Ratio   16:9	Panel Resolution	1920 x 1080 (FHD)
SDR: 300 cd/m²	Pixel Pitch (H x V)	0.27156 (H) x 0.27156 (V)
DCR	Aspect Ratio	16:9
DCR         100000000:1           Signal Frequency         98.496 ~ 392.4 KHz(H) / 48~180 Hz(V)           ACTIVATED RANGE         48~180Hz           Refresh Rate         180Hz           Response time         1ms (MPRT)           DYNAMIC REFRESH RATE TECHNOLOGY         Adaptive-Sync           HDR Ready         1x HDMI™ 2.0b (FHD@180Hz) 1x DisplayPort 1.2a           Video ports         1x Headphone-out           Viewing Angle         178° (H) / 178° (V)           Adobe RGB / DCI-P3 / sRGB         89.9% / 91.5% / 115.8% (CIE1976 Standard)           Surface Treatment         Anti-glare           Display Colors         1.07b, 10 bits (8 bits + FRC)           SPEAKER         N/A           Frameless Design         Yes           Power Type         Internal Power Board           Power Input         100~240V, 50/60Hz           Adjustment (Tilt)         -5°~20°           Adjustment (Pivot)         N/A           Adjustment (Height)         N/A           Kensington Lock         Yes	Brightness (nits)	SDR: 300 cd/m <sup>2</sup>
Signal Frequency  #2(V)  ACTIVATED RANGE  Refresh Rate  Response time  DYNAMIC REFRESH RATE TECHNOLOGY  HDR Support  Video ports  ### 180Hz  ### 2.0b (FHD@180Hz)  ### 178° (W)  ### 2.0b (FHD@180Hz)  ### 178° (W)  ### 39.9% / 91.5% / 115.8% (CIE1976  ### 55andard)  Surface Treatment  ### 2.0b (FHD@180Hz)  ### 178° (W)  ### 4.0be RGB / DCI-P3 / sRGB  ### 39.9% / 91.5% / 115.8% (CIE1976  ### 55andard)  Surface Treatment  ### Anti-glare  ### Display Colors  ### 1.07b, 10 bits (8 bits + FRC)  ### SPEAKER  ### N/A  ### Frameless Design  ### Yes  ### Power Input  ### 100~240V, 50/60Hz  ### Adjustment (Tilt)  ### 4.5°~20°  ### Adjustment (Pivot)  ### Adjustment (Pivot)  ### Adjustment (Pivot)  ### Adjustment (Pivot)  ### N/A  ### MACHANGE  ### 180	Contrast Ratio	3000:1
ACTIVATED RANGE  Refresh Rate  Response time  DYNAMIC REFRESH RATE TECHNOLOGY  HDR Support  Video ports  USB ports  N/A  Audio ports  Viewing Angle  Adobe RGB / DCI-P3 / sRGB  Surface Treatment  Display Colors  Display Colors  Power Type  Power Input  Adjustment (Firot)  Adjustment (Pivot)  Adjustment (Pivot)  Response  Image Image Image  Image Image Image  Alabetz  Al	DCR	100000000:1
Refresh Rate Response time Ims (MPRT)  DYNAMIC REFRESH RATE TECHNOLOGY  HDR Support HDR Ready  Video ports Ix HDMI™ 2.0b (FHD@180Hz) 1x DisplayPort 1.2a  USB ports N/A  Audio ports Ix Headphone-out  Viewing Angle I78° (H) / 178° (V)  Adobe RGB / DCI-P3 / sRGB Surface Treatment Display Colors I.07b, 10 bits (8 bits + FRC)  SPEAKER N/A  Frameless Design Power Type Internal Power Board Power Input I00~240V, 50/60Hz  Adjustment (Tilt) Adjustment (Pivot) N/A  Adjustment (Pivot) N/A  Adjustment (Height) N/A  Kensington Lock Yes	Signal Frequency	
Response time DYNAMIC REFRESH RATE TECHNOLOGY HDR Support  Video ports    1x HDMI™ 2.0b (FHD@180Hz) 1x DisplayPort 1.2a   USB ports   N/A	ACTIVATED RANGE	48~180Hz
DYNAMIC REFRESH RATE TECHNOLOGY  HDR Support  HDR Ready  1x HDMI™ 2.0b (FHD@180Hz) 1x DisplayPort 1.2a  USB ports  N/A  Audio ports  1x Headphone-out  Viewing Angle  178° (H) / 178° (V)  Adobe RGB / DCI-P3 / sRGB  Surface Treatment  Display Colors  1.07b, 10 bits (8 bits + FRC)  SPEAKER  Power Type  Internal Power Board  Power Input  Adjustment (Tilt)  Adjustment (Swivel)  Adjustment (Pivot)  Adjustment (Height)  Kensington Lock  Yes	Refresh Rate	180Hz
TECHNOLOGY  HDR Support  HDR Ready  Video ports  1x HDMI™ 2.0b (FHD@180Hz) 1x DisplayPort 1.2a  USB ports  N/A  Audio ports  1x Headphone-out  Viewing Angle  178° (H) / 178° (V)  Adobe RGB / DCI-P3 / sRGB  Surface Treatment  Display Colors  1.07b, 10 bits (8 bits + FRC)  SPEAKER  N/A  Frameless Design  Yes  Power Type  Internal Power Board  Power Input  100~240V, 50/60Hz  Adjustment (Tilt)  Adjustment (Swivel)  Adjustment (Pivot)  N/A  Kensington Lock  Yes	Response time	1ms (MPRT)
Video ports     1x HDMI™ 2.0b (FHD@180Hz) 1x DisplayPort 1.2a       USB ports     N/A       Audio ports     1x Headphone-out       Viewing Angle     178° (H) / 178° (V)       Adobe RGB / DCI-P3 / sRGB     89.9% / 91.5% / 115.8% (CIE1976 Standard)       Surface Treatment     Anti-glare       Display Colors     1.07b, 10 bits (8 bits + FRC)       SPEAKER     N/A       Frameless Design     Yes       Power Type     Internal Power Board       Power Input     100~240V, 50/60Hz       Adjustment (Tilt)     -5°~20°       Adjustment (Swivel)     N/A       Adjustment (Pivot)     N/A       Adjustment (Height)     N/A       Kensington Lock     Yes		Adaptive-Sync
USB ports  N/A  Audio ports  Ix Headphone-out  Viewing Angle  Adobe RGB / DCI-P3 / sRGB  Surface Treatment  Display Colors  SPEAKER  Power Type  Internal Power Board  Power Input  Adjustment (Tilt)  Adjustment (Pivot)  Adjustment (Height)  Kensington Lock  N/A  Ix Headphone-out  1x Headphone-out  105.8% (CIE1976  Standard)  Standard)  Standard)  105.8% (CIE1976  Standard)  Standard)  107b, 10 bits (8 bits + FRC)  Internal Power Board  100~240V, 50/60Hz  Adjustment (Tilt)  Adjustment (Fivot)  N/A  N/A  Kensington Lock  Yes	HDR Support	HDR Ready
Audio ports  Viewing Angle  178° (H) / 178° (V)  89.9% / 91.5% / 115.8% (CIE1976 Standard)  Surface Treatment  Display Colors  1.07b, 10 bits (8 bits + FRC)  SPEAKER  N/A  Frameless Design  Power Type  Internal Power Board  Power Input  100~240V, 50/60Hz  Adjustment (Tilt)  Adjustment (Swivel)  Adjustment (Pivot)  Adjustment (Height)  Kensington Lock  Yes	Video ports	, , ,
Viewing Angle         178° (H) / 178° (V)           Adobe RGB / DCI-P3 / sRGB         89.9% / 91.5% / 115.8% (CIE1976 Standard)           Surface Treatment         Anti-glare           Display Colors         1.07b, 10 bits (8 bits + FRC)           SPEAKER         N/A           Frameless Design         Yes           Power Type         Internal Power Board           Power Input         100~240V, 50/60Hz           Adjustment (Tilt)         -5°~20°           Adjustment (Swivel)         N/A           Adjustment (Pivot)         N/A           Adjustment (Height)         N/A           Kensington Lock         Yes	USB ports	N/A
Adobe RGB / DCI-P3 / sRGB  Surface Treatment Display Colors  1.07b, 10 bits (8 bits + FRC)  SPEAKER N/A  Frameless Design Yes  Power Type Internal Power Board  Power Input 100~240V, 50/60Hz  Adjustment (Tilt) Adjustment (Swivel) Adjustment (Pivot) N/A  Adjustment (Height) Kensington Lock Yes	Audio ports	1x Headphone-out
Standard)  Surface Treatment  Display Colors  1.07b, 10 bits (8 bits + FRC)  SPEAKER  N/A  Frameless Design  Power Type  Internal Power Board  Power Input  100~240V, 50/60Hz  Adjustment (Tilt)  Adjustment (Swivel)  Adjustment (Pivot)  Adjustment (Height)  Kensington Lock  Standard)  Standard)  Standard)  Standard)  1.07b, 10 bits (8 bits + FRC)  N/A  N/A  N/A  N/A  Standard)  N/A  N/A  N/A  N/A  Ves	Viewing Angle	178° (H) / 178° (V)
Display Colors  1.07b, 10 bits (8 bits + FRC)  SPEAKER  N/A  Frameless Design  Yes  Power Type  Internal Power Board  Power Input  100~240V, 50/60Hz  Adjustment (Tilt)  Adjustment (Swivel)  Adjustment (Pivot)  Adjustment (Height)  Kensington Lock  Yes	Adobe RGB / DCI-P3 / sRGB	•
SPEAKER N/A Frameless Design Yes  Power Type Internal Power Board Power Input 100~240V, 50/60Hz  Adjustment (Tilt) Adjustment (Swivel) Adjustment (Pivot) Adjustment (Height) N/A  Kensington Lock Yes	Surface Treatment	Anti-glare
Frameless Design  Power Type  Internal Power Board  Power Input  100~240V, 50/60Hz  Adjustment (Tilt)  Adjustment (Swivel)  Adjustment (Pivot)  Adjustment (Height)  Kensington Lock  Yes	Display Colors	1.07b, 10 bits (8 bits + FRC)
Power Type Internal Power Board  Power Input 100~240V, 50/60Hz  Adjustment (Tilt) -5°~20°  Adjustment (Swivel) N/A  Adjustment (Pivot) N/A  Adjustment (Height) N/A  Kensington Lock Yes	SPEAKER	N/A
Power Input 100~240V, 50/60Hz  Adjustment (Tilt) -5°~20°  Adjustment (Swivel) N/A  Adjustment (Pivot) N/A  Adjustment (Height) N/A  Kensington Lock Yes	Frameless Design	Yes
Adjustment (Tilt) -5°~20° Adjustment (Swivel) N/A Adjustment (Pivot) N/A Adjustment (Height) N/A Kensington Lock Yes	Power Type	Internal Power Board
Adjustment (Swivel) Adjustment (Pivot) Adjustment (Height) N/A  Kensington Lock N/A  Yes	Power Input	100~240V, 50/60Hz
Adjustment (Pivot)  Adjustment (Height)  Kensington Lock  N/A  Yes	Adjustment (Tilt)	-5°~20°
Adjustment (Height) N/A Kensington Lock Yes	Adjustment (Swivel)	N/A
Kensington Lock Yes	Adjustment (Pivot)	N/A
	Adjustment (Height)	N/A
VESA Mounting 100 x 100 mm	Kensington Lock	Yes
	VESA Mounting	100 x 100 mm

## **FEATURES**



#### 1500R Curved Gaming

Immerse in a captivating experience with a 1500R curvature rate.



#### 180Hz High Refresh Rate

Experience smooth gaming with a blazing fast 180Hz refresh rate, that gives you the upperhand in fast moving games.



## 1ms Fast Response Time

Eliminate screen tearing and choppy frame rates with 1ms(MPRT) response time.



#### **HDR Ready**

Enhance eye-catching details through adjustments in contrast and shadows.



### **AI Vision**

Smart black tuner to brighten your day by bringing out the fine details in dark areas.

Dimension with Stand (W x D x H)	539 x 220.1 x 394.5 mm (21.2 x 8.6 x 15.5 inch)
Dimension without Stand (W $x$ D $x$ H)	539 x 70.2 x 319.7 mm (21.2 x 2.76 x 12.5 inch)
Weight (NW / GW)	3 kg (6.6 lbs) / 4.8 kg (10.5 lbs)
Carton Dimension (W X D X H)	640 x 140 x 410 mm (25 x 5.5 x 16.1 inch)
Accessories	1x HDMI™ Cable (2.0), 1x Power Cord (C13), 1x Quick Guide
Note	HDMI™: 1920 x 1080 (Up to 180Hz) DisplayPort: 1920 x 1080 (Up to 180Hz) Support: HDMI™ CEC; Non Support: KVM, PIP/PBP

# **CONNECTIONS**



- 1. 5-Way Navigator
- 2. HDMI™ 2.0b (FHD@180Hz)
- 3. DisplayPort 1.2a
- 4. Headphone-out
- 5. AC-in
- 6. Kensington Lock