





SPECIFICATIONS

Panel Size	34"
Active Display Area (mm)	797.22 (H) x 333.72 (V)
Curvature	1000R
Panel Type	VA
Panel Resolution	3440 x 1440 (UWQHD)
Pixel Pitch (H x V)	0.23175H) x 0.23175(V)
Aspect Ratio	21:9
Brightness (nits)	400 (Typ.) 550 (HDR Peak)
Contrast Ratio	3000:1
DCR	100000000:1
Signal Frequency	71.52 ~ 245.85 KHz (H) 48 ~ 165 Hz (V)
ACTIVATED RANGE	48~165Hz (DisplayPort) 48~120Hz (HDMI™)
Refresh Rate	165Hz
Response time	1ms (MPRT)
DYNAMIC REFRESH RATE TECHNOLOGY	FreeSync Premium
Video ports	1x DP (1.4) 2x HDMI™ (2.0) 1x USB Type C (DisplyPort Alternate)
USB ports	2x USB 3.2 Gen1 Type A 1x USB 3.2 Gen1 Type B
Viewing Angle	178° (H) / 178° (V)
Surface Treatment	Anti-glare
Display Colors	1.07B(8bit + FRC)
DCI-P3 / sRGB	92.7% / 117.8%
Power consumption	54W
Console Mode	2K Resolution PS5™ Optimization FHD @ 120Hz * All trademarks and the registered trademarks are the property of their respective owners.
Frameless Design	Yes
Power Type	internal power
Power Input	100~240V, 50~60Hz
Adjustment (Tilt)	-5° ~ 20°
Adjustment (Swivel)	-30° ~ 30°
Adjustment (Pivot)	NA

FEATURES



Curved Gaming™

View more of your game. MSI Curved Gaming[™] monitors are perfect for gamers to play their games.



1000R Perfect Curved Screen

Perfectly fits the curvature of the human eye so that you can see the entire screen without any fatigue.



UWQHD 3440 X 1440

Game titles will even look better, displaying more details due to the WQHD (3440 x 1440) resolution.



Smart Gaming

Pair with AI to Create A New Way of Gaming.



1000R

Enjoy the most immersive gameplay with 1000R curvature rate.



Rapid Boost (165 + 1ms)



Experience smooth gaming with a blazing fast refresh rate and response time, that gives you the upperhand in fast moving



DisplayHDR

VESA Certified DisplayHDR 400

Provide eye-catching detail through contrast and shadows

MPG ARTYMIS 343CQR

Adjustment (Height)	0 ~ 100mm
Kensington Lock	Yes
VESA Mounting	100 x 100 mm
Weight (NW / GW)	9.17 kg / 12.9 kg 20.22 lbs / 28.44 lbs
Dimension (W x H x D)	795.3 x 422.5 x 315.6mm / 31.31 x 16.63 x 12.43 inch 882 x 490 x 280mm / 34.72 x 19.29 x 11.02 inch
Note	Display Port: 3440 x 1440 (Up to 165Hz) HDMI™: 3440 x 1440 (Up to 100Hz) Type C. 3440 x 1440(Up to 165Hz) *sRGB and DCI-P3 follow CIE1976 standard

CONNECTIONS



- 1. Headset Hanger
- 2. Macro Key
- 3. 5-way joystick navigator
- 4. Power Button
- 5. 2x HDMI™ (2.0)
- 6. 1x Display Port (1.4)
- 7. 1x USB 3.2 Gen1 Type C
- 8. 1x Earphone out
- 9. 2x USB 3.2 Gen1 Type A
- 10. 1x USB 3.2 Gen1 Type B Upstream Port
- 11. Kensington Lock

© 2025 Micro-Star Int'l Co.Ltd. MSI is a registered trademark of Micro-Star Int'l Co.Ltd. All rights reserved.