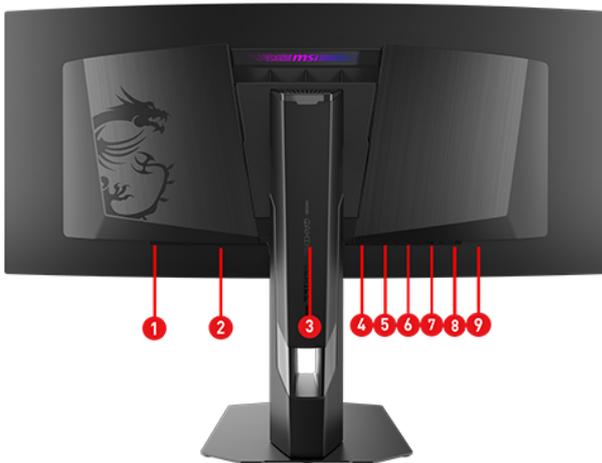# PATH TO THE FUTURE

The MSI MPG 341CQR QD-OLED X36 Gaming Monitor, 34 inches of stunning QD-OLED, 3440x1440 (UWQHD) and 360Hz for ultra-smooth visuals. Perfect for competitive gamers seeking immersion. Upgrade your setup—check out now and game on!

Picture and logos

SELLING POINTS

- The latest 5th-Gen QD-OLED Panel – A new RGB Stripe sub-pixel layout for sharper visuals
- DarkArmor Film- Delivers 40% deeper blacks and a 2.5x more scratch-resistant screen surface.
- Uniform Luminance - HDR Curve Customization allowing you to customize the HDR curve and enjoy a smoothly uniform HDR experience.
- MSI OLED Care 3.0 – AI Care Sensor reduced the risk of OLED image sticking / burn-in.
- Incredible HDR visual – VESA DisplayHDR True Black 500.
- Peak 1300 Nits-delivers a superior HDR experience with 1300 nits peak brightness.
- Ensures the color meets the market standard – Delta E≤2.
- Crystal-Clear Motion – VESA ClearMR 18000 certified.
- 3-Year Burn-In Warranty – Including coverage for OLED burn-in.

1. Kensington Lock
2. AC-in
3. 5-way Joystick Navigator
4. Headphone-out
5. 2x HDMI™ 2.1 (UWQHD@360Hz)
6. DisplayPort 2.1a (UHBR13.5)
7. Type-C (DP alt.) w/ 98W PD
8. USB 2.0 Type-B
9. 2x USB 2.0 Type-A

SPECIFICATION

Model	Entity MKT Name	MPG 341CQR QD-OLED X36
	Part No	9S6-3DE29A-006
	Color	ID1/Black-Black
Display	Screen Size	34" (86.36 cm)
	Active Display Area (mm)	800.06(H) x 337.06(V)
	Curvature	Curve 1800R
	Panel Type	QD-OLED
	Resolution	3440x1440 (UWQHD)
	Pixel pitch (mm)	0.2315(H)x0.2315(V)
	Aspect Ratio	21:9
	Dynamic Refresh Rate technology	NVIDIA G-SYNC Compatible / AMD FreeSync™ Premium Pro
	Dynamic Refresh Rate Activated Range	48~360Hz
	HDR (High dynamic range)	VESA DisplayHDR True Black 500
	SDR Brightness (nits)	300
	HDR Brightness (Peak nits)	1300
	Contrast Ratio	1500000:1
	Signal Frequency	30~596.2 KHz(H) / 48~360 Hz(V)
	Refresh Rate	360Hz
	Response Time (GTG)	0.03ms
	View Angles	178°(H)/178°(V)
	NTSC (CIE1976 area percentage/overlap)	121.3%/94.2%
	NTSC (CIE1931 area percentage/overlap)	105.4%/92.3%
	sRGB (CIE1976 area percentage/overlap)	139.1%/100%
	sRGB (CIE1931 area percentage/overlap)	148.8%/100%
	Adobe RGB (CIE1976 area percentage/overlap)	119.2%/97.8%
	Adobe RGB (CIE1931 area percentage/overlap)	109.7%/99.1%
	DCI-P3 (CIE1976 area percentage/overlap)	110.8%/99.3%
	DCI-P3 (CIE1931 area percentage/overlap)	109.7%/99.1%
	Rec.709 (CIE1976 area percentage/overlap)	139.1%/100%
	Rec.709 (CIE1931 area percentage/overlap)	148.8%/100%
	Rec.2020 (CIE1976 area percentage/overlap)	80.7%/80.7%
	Rec.2020 (CIE1931 area percentage/overlap)	78.7%/78.7%
	Surface Treatment	Anti-Reflection
	Display Colors	1.07B
	Color bit	10 bits
I/O Ports	USB Type C (DisplayPort Alternate)	1
	Headphone-out	1
	USB 3.2 Gen 1 Type A	2
	USB 3.2 Gen 1 Type B	1
	Lock type	Kensington Lock
	HDMI	2
	HDMI version	2.1
	HDMI HDCP version	2.3
	DisplayPort	1
	DisplayPort version	2.1a (UHBR13.5)
	DisplayPort HDCP version	2.3
Warranty	Warranty	36M
Power	Power Type	Internal Power Board
	Power Input	100~240V, 50/60Hz
	On-mode Power Consumption (KWh/1000h)	32
	Annual Energy Consumption (KWh)	32
	Standby-mode Power Consumption (W)	0.5
	Off-mode Power Consumption (W)	0.3
	Energy Efficiency Rating	F
	Power Cord Type	C13

In The Box	DisplayPort Cable	1
	HDMI Cable	1
	DVI Cable	0
	USB Type A to Type B Cable	1
	USB Type C to Type A Cable	0
	USB Type C to Type C Cable	0
	Thunderbolt Cable	0
	VGA Cable	0
	3.5mm audio Cable	0
	3.5mm combo audio Cable	0
	3.5mm Mic Cable	0
	Power Cord	1
	AC Adaptor	0
	Quick Guide	1
	Warranty Card	0
	Mouse Bungee Unit	0
Design	Adjustment (Tilt)	-5° ~ 15°
	Adjustment (Swivel)	-30° ~ 30°
	Adjustment (Height)	0 ~ 110 mm
	Adjustment (Pivot)	-10° ~ 10°
	VESA Mounting	100x100mm
Dimension & Weight (product)	Product Dimension with Stand (WxDxH) (mm)	812.83 x 228.30 x 543.08
	Product Dimension without Stand (WxDxH) (mm)	812.83 x 118.54 x 372.09
	Stand Dimension (WxDxH) (mm)	235.48 x 228.30 x 408.30
	Weight (Net kg)	7.77
	Weight Without Stand (kg)	5.2
Dimension & Weight (box)	Inside Carton Dimension (WxDxH) (cm)	99.5 x 20 x 50.5
	Outer Carton Dimension (WxDxH) (cm)	101.8 x 21.4 x 52.5
	Weight (Gross kg)	13.49
Barcode Info	EAN	4711377404099