



## SPECIFICATIONS

Panel Size	31.5"
Active Display Area (mm)	699.48 (H) x 394.73 (V)
Curvature	Flat
Panel Type	QD-OLED
Panel Resolution	3840x2160 (UHD)
Pixel Pitch (H x V)	0.1814 (H) x 0.1814 (V)
Aspect Ratio	16:9
Brightness (nits)	SDR: 250 HDR: 450 (Typ.) (True Black 400 with 10% APL) 1000 (Typ.) (Peak 1000 with 3% APL)
Contrast Ratio	1500000:1 (Typ.)
DCR	100000000:1
Signal Frequency	30~563.76 KHz (H) / 48~240Hz(V)
ACTIVATED RANGE	48~240Hz
Refresh Rate	240Hz
Response time	0.03ms (GtG)
DYNAMIC REFRESH RATE TECHNOLOGY	G-Sync Compatible
HDR Support	DisplayHDR True Black 400
Video ports	2x HDMI™ 2.1 (UHD@240Hz) 1x DisplayPort 2.1a (UHBR20) 1x Type-C (DP alt.) w/ 98W PD
USB ports	2x USB 5Gbps Type-A 1x USB 5Gbps Type-B
Audio ports	1 x Headphone-out
Viewing Angle	178°(H) / 178°(V)
Adobe RGB / DCI-P3 / sRGB	98% / 99% / 138% (CIE1976 Standard)
Surface Treatment	Anti-glare
Display Colors	1.07B, 10 bits
Frameless Design	Yes
PIP / PBP Function	Yes
Power Type	Internal Power Board
Power Input	100~240V, 50/60Hz
Adjustment (Tilt)	-5° ~ 15°
Adjustment (Swivel)	-30° ~ 30°
Adjustment (Pivot)	-10° ~ 10°
Adjustment (Height)	0 ~ 110 mm

## FEATURES



### QD-OLED Display

MSI's renowned QD tech, combined with the latest OLED panel technology, these displays exhibit the best picture quality and incredible high contrast when gaming.



### 240Hz High Refresh Rate

Experience smooth gaming with a blazing-fast refresh rate, providing you with the upper hand in fast-moving games.



### Fastest 0.03 Response time

Response time is much faster and smoother than conventional LCD displays. The response time is up to 0.03 ms GtG exceeds the most mainstream refresh rates requirements.



### OLED Care 2.0

MSI has developed a more advanced version to provide several care services and significantly reduce the chances of OLED screen aging.



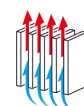
### Gaming Intelligence

A new dawn of AI gaming, including Smart Brightness, Smart Crosshair, Night Vision AI, and Sound Tune.



### USB Type-C Power Delivery 98W

Built-in an USB Type-C connection with 98W power delivery allows you to effortlessly connect to and charge your devices.



### Graphene film with Custom Heatsink

Graphene film and customized heatsink designs, the synergy between these two elements enables monitor to operate without an active cooling fan, achieving a fanless design. This ensures efficient and silent heat dispersion, further extending the panel's lifespan.

Kensington Lock	Yes
VESA Mounting	100 x 100 mm
Dimension with Stand (W x D x H)	718 x 242 x 483mm 28.2 x 9.5 x 19.0 inch
Dimension without Stand (W x D x H)	718 x 69 x 418 mm (28.2 x 2.7 x 16.4 inch)
Weight (NW / GW)	9.6 kg ( 21.1 lbs) / 12.9 kg ( 28.4 lbs)
Carton Dimension (W X D X H)	975 x 185 x 515 mm (38.3 x 7.2 x 20.2 inch)
Accessories	1x HDMI™ Cable (2.1), 1x DisplayPort Cable (2.1a), 1x Power Cord (C13), 1x Quick Guide, 1x USB Type-B to A Cable, 4x VESA Screw
Note	HDMI™: 3840 x 2160 (Up to 240Hz) DisplayPort: 3840 x 2160 (Up to 240Hz) Type-C: 3840 x 2160 (Up to 240Hz) Support: HDMI™ CEC, KVM, PIP/PBP
Warranty	3 years (including panel burn-in)

CONNECTIONS



- 1. Earphone out
- 2. 2 x HDMI™ 2.1 (UHD@240Hz)
- 3. Display Port 2.1
- 4. USB Type-C (PD 98W)
- 5. USB Type-B
- 6. 2 x USB Type-A
- 7. 5-way Joystick Navigator
- 8. AC-in
- 9. Kensington lock

## PATH TO THE FUTURE

The MSI MPG 322URX QD-OLED Gaming Monitor, 32 inches of stunning QD-OLED, 3840x2160 (4K UHD) and 240Hz for ultra-smooth visuals. Perfect for competitive gamers seeking immersion. Upgrade your setup—check out now and game on!



Picture and logos

## SELLING POINTS

- Panel QD-OLED de 3ra generación - Con una calidad de imagen impresionante y un tiempo de respuesta rápido.
- DisplayPort 2.1a (UHBR20) - Ofrece hasta 80 Gbps de ancho de banda, permitiendo a los gamers disfrutar de 4K nativo y sin pérdida a 240Hz para una experiencia más fluida.
- Tiempo de respuesta GtG más rápido de 0,03 ms y frecuencia de actualización de 240Hz.
- QD Premium Color - Garantiza que el color cumpla con el estándar del mercado - Delta E≤2.
- Increíbles imágenes en HDR - VESA DisplayHDR True Black 400.
- MSI OLED Care 2.0 - Reduce el riesgo de retención de imagen o quemado en pantallas OLED.
- Modo Consola - Proporciona HDMI™ 2.1 (UHD@240Hz) con un ancho de banda completo de 48 Gbps.
- Garantía de 3 años contra quemado - Incluye cobertura para quemado en pantallas OLED.



1. Earphone out
2. 2 x HDMI™ 2.1 (UHD@240Hz)
3. Display Port 2.1
4. USB Type-C (PD 98W)
5. USB Type-B
6. 2 x USB Type-A
7. 5-way Joystick Navigator
8. AC-in
9. Kensington lock



SPECIFICATION

Modelo	Part No	9S6-3DD29A-016
	Color	ID1/Black-Black
Pantalla	Screen Size	31.5" (80 cm)
	Active Display Area (mm)	699.48(H) x 394.73(V)
	Curvature	Flat
	Panel Type	QD-OLED
	Resolution	3840x2160 (UHD)
	Pixel pitch (mm)	0.1814(H)x0.1814(V)
	Aspect Ratio	16:9
	Dynamic Refresh Rate technology	Adaptive-Sync
	Dynamic Refresh Rate Activated Range	48~240Hz
	HDR (High dynamic range)	True Black 400
	SDR Brightness (nits)	250
	HDR Brightness (Peak nits)	1000
	Contrast Ratio	1500000:1
	Signal Frequency	TBD
	Refresh Rate	240HZ
	Response Time (GTG)	0.03ms
	View Angles	178°(H)/178°(V)
	NTSC (CIE1976 area percentage/overlap)	120.5%/93.8%
	NTSC (CIE1931 area percentage/overlap)	103.6%/91.5%
	sRGB (CIE1976 area percentage/overlap)	138.2%/100%
	sRGB (CIE1931 area percentage/overlap)	146.2%/100%
	Adobe RGB (CIE1976 area percentage/overlap)	118.4%/97.5%
	Adobe RGB (CIE1931 area percentage/overlap)	108.4%/94%
	DCI-P3 (CIE1976 area percentage/overlap)	110.1%/99%
	DCI-P3 (CIE1931 area percentage/overlap)	107.8%/98.4%
	Rec.709 (CIE1976 area percentage/overlap)	138.2%/100%
	Rec.709 (CIE1931 area percentage/overlap)	146.2%/100%
	Rec.2020 (CIE1976 area percentage/overlap)	80.2%/80.2%
	Rec.2020 (CIE1931 area percentage/overlap)	77.3%/77.3%
	Surface Treatment	Anti-glare
	Display Colors	1.07B
	Color bit	10 bits
Puertos E/S	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	2.1
	DisplayPort HDCP version	2.3
Garantía	Warranty	36M
Alimentación	Power Type	Internal Power Board
	Power Input	100~240V, 50/60Hz
	On-mode Power Consumption (KWh/1000h)	N/A
	Annual Energy Consumption (KWh)	N/A
	Standby-mode Power Consumption (W)	0.5
	Off-mode Power Consumption (W)	0.3
	Energy Efficiency Rating	TBD
	Power Cord Type	C13



MONITORES

MPG 322URX QD-OLED

MPG 322URX QD-OLED

Accesorios	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
Diseño	Adjustment (Tilt)	-5° ~ 15°
	Adjustment (Swivel)	-30° ~ 30°
	Adjustment (Height)	0 ~ 110 mm
	Adjustment (Pivot)	-10° ~ 10°
	VESA Mounting	100x100mm
Tamaño y peso (producto)	Product Dimension with Stand (WxDxH) (mm)	N/A
	Product Dimension without Stand (WxDxH) (mm)	N/A
	Stand Dimension (WxDxH) (mm)	N/A
	Weight (Net kg)	N/A
	Weight Without Stand (kg)	N/A
Tamaño y peso (caja)	Inside Carton Dimension (WxDxH) (cm)	N/A
	Outer Carton Dimension (WxDxH) (cm)	N/A
	Weight (Gross kg)	N/A
Información sobre el código de barras	EAN	4711377261197