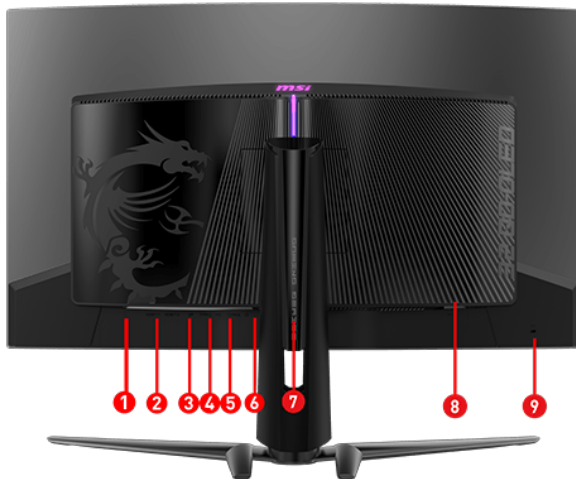# PATH TO THE FUTURE



Picture and logos

## SELLING POINTS

- 3rd-Gen QD-OLED Panel – With stunning image quality and fast response time.
- Fastest 0.03ms GtG response time and 240Hz refresh rate.
- QD Premium Color – Ensures the color meets the market standard – Delta E≤2.
- Incredible HDR visual – VESA DisplayHDR True Black 400.
- Gaming Intelligence App – Create the perfect viewing settings for your games.
- MSI OLED Care 2.0 – Reduced the risk of OLED image sticking / burn-in.
- KVM – Control multiple devices via one set of keyboard, mouse, and monitor.
- Console Mode – Provide HDMI™ 2.1(UHD@240Hz) with a full 48 Gbps bandwidth.
- 3-Year Burn-In Warranty – Including coverage for OLED burn in.



1. 2x HDMI™ 2.1 (UHD@240Hz)
2. 1x DisplayPort 1.4a
3. 1x Type-C (DP alt.) w/ 98W PD
4. 2x USB 2.0 Type-A
5. 1x USB 2.0 Type-B
6. Headphone-out
7. 5-Way Navigator
8. AC-in
9. Kensington Lock

# MPG 321CURX QD-OLED

MPG 321CURX QD-OLED

## SPECIFICATION

| | | |
|---|---|---|
| Model | Part No | 9S6-3DD64T-012 |
| | Color | ID1/Black-Black |
| Display | Screen Size | 31.5" (80 cm) |
| | Active Display Area (mm) | 699.48(H) x 394.73(V) |
| | Curvature | Curve 1700R |
| | 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 | 30~566 KHz(H) / 48~240 Hz(V) |
| | 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-Reflection |
| | Display Colors | 1.07B |
| | Color bit | 10 bits |
| I/O Ports | USB Type C (DisplayPort Alternate) | 1 |
| | Headphone-out | 1 |
| | USB 2.0 Type A | 2 |
| | USB 2.0 Type B | 1 |
| | Lock type | Kensington Lock |
| | HDMI | 2 |
| | HDMI version | 2.1 |
| | HDMI HDCP version | 2.3 |
| | DisplayPort | 1 |
| | DisplayPort version | 1.4a |
| | 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) | 50 |
| | Annual Energy Consumption (KWh) | 158 |
| | Standby-mode Power Consumption (W) | 0.5 |
| | Off-mode Power Consumption (W) | 0.3 |
| | Energy Efficiency Rating | G |
| | 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 ~ 100 mm |
| | VESA Mounting | 100x100mm |
| Dimension & Weight (product) | Product Dimension with Stand (WxDxH) (mm) | 714 x 318 x 473 |
| | Product Dimension without Stand (WxDxH) (mm) | 714 x 127 x 426 |
| | Stand Dimension (WxDxH) (mm) | 634 x 318 x 371 |
| | Weight (Net kg) | 8.4 |
| | Weight Without Stand (kg) | 6.3 |
| Dimension & Weight (box) | Inside Carton Dimension (WxDxH) (cm) | 97.5 x 18.5 x 51.3 |
| | Outer Carton Dimension (WxDxH) (cm) | 99 x 20 x 53.6 |
| | Weight (Gross kg) | 11.9 |
| Barcode Info | EAN | 4711377332767 |