BUSINESS PRODUCTIVITY MONITOR

# Modern MD342CQP

BE YOUR WINDOW TO THE WORLD








## SPECIFICATIONS

| | |
|---|---|
| **BRIGHTNESS (NITS)** | 300 cd/m² |
| **ADOBE RGB / DCI-P3 / SRGB** | 92% / 95% /119% |
| **HDR SUPPORT** | HDR Ready |
| **USB Ports** | 1x USB 5Gbps Type-B<br>2x USB 5Gbps Type-A |
| **AUDIO PORTS** | 1 x Headphone-out |
| **SPEAKER** | 2x 3W |
| **DYNAMIC REFRESH RATE TECHNOLOGY** | AMD FreeSync™ Premium |
| **ADJUSTMENT (SWIVEL)** | -30° ~ 30° |
| **ADJUSTMENT (HEIGHT)** | 0 ~ 110 mm |
| **CARTON DIMENSION (W X H X D)** | 945 x 510 x 245 mm<br>(37.2 x 20.1 x 9.7 inch) |
| **ADJUSTMENT (PIVOT)** | -5° ~ 5° |
| **CERTIFICATES** | CB/CE, Energy Star |
| **Compatibility** | PC, Mac, PS5™, PS4™, Xbox, Mobile, Notebook<br>*All trademarks and the registered trademarks are the property of their respective owners. |
| **ACCESSORIES** | 1x DisplayPort 1.2a cable, 1x USB 3.2 Gen 1 Type-B to A cable, 1x Power Adaptor, 1x Power Cord, 1x Quick Guide, 4x VESA Wall Mount Screws |
| **PANEL SIZE** | 34" |
| **PANEL RESOLUTION** | 3440 x 1440 (UWQHD) |
| **REFRESH RATE** | 120Hz |
| **RESPONSE TIME** | 1ms (MPRT) / 4ms (GtG) |
| **PANEL TYPE** | VA |
| **POWER INPUT** | 100~240V, 50~60Hz |
| **VIEWING ANGLE** | 178°(H) / 178°(V) |
| **ASPECT RATIO** | 21:9 |
| **CONTRAST RATIO** | 3500:1 |
| **ACTIVE DISPLAY AREA (MM)** | 797.22 (H) x 333.72 (V) |
| **PIXEL PITCH (H X V)** | 0.23175 (H) x 0.23175 (V) |
| **SURFACE TREATMENT** | Anti-Glare |
| **DISPLAY COLORS** | 1.07B |
| **COLOR BIT** | 10 bits (8bits + FRC) |

## FEATURES

**UWQHD (3440 x 1440)**

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

**Curved 1500R**

Bring an immersive & comfortable viewing experience to eliminate distortion and cover a wider field of view

**120Hz High Refresh Rate**

Enjoy the high-quality entertainment with a smoother and flicker-free images.

**Type C Display**

Allows you to connect the latest devices more conveniently and with less trouble.

**KVM Function Support**

Control multiple devices via one set of keyboard, mouse, and MSI monitor.

**PIP / PBP Mode**

PIP/PBP mode provide a better efficiency for creators when need it

**EyesErgo**

An eye care solution designed with ergonomics in mind.

**Built-In Speaker**

Built-in speakers allow you to listen clearly without connecting external speakers.

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| **VIDEO PORTS** | 2x HDMI™ 2.0b (UWQHD@100Hz)<br>1x DisplayPort 1.4a<br>1x Type-C (DP Alt.) w/ 98W PD |
| **KENSINGTON LOCK** | Yes |
| **CURVATURE** | 1500R |
| **VESA MOUNTING** | 75 x 75 mm |
| **POWER TYPE** | External Adaptor 19V 9.47A |
| **ADJUSTMENT (TILT)** | -5° ~ 20° |
| **DIMENSION (W X H X D)** | 808.6 x 424.1 x 250.6 mm<br>(31.83 x 16.70 x 9.87 inch) |
| **WEIGHT (NW / GW)** | 8.05 kg (17.81 lbs) / 11.9 kg (26.23 lbs) |
| **NOTE** | HDMI™: 3440 x 1440 (Up to 100Hz)<br>DisplayPort: 3440 x 1440 (Up to 120Hz)<br>Type-C: 3440 x 1440 (Up to 120Hz)<br>HDMI™ CEC Support<br>Adobe RGB, DCI-P3 and sRGB follow CIE1976 Standard |

## CONNECTIONS



1. 1x DC Jack
2. 1x Headphone-out
3. 2x HDMI 2.0b
4. 1x DisplayPort 1.4a
5. 1x Type-C (DP Alt.) w/ 98W PD
6. 1x USB 5Gbps Type-B
7. 2x USB 5Gbps Type-A
8. 1x Kensington Lock
9. OSD Button

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