MONITOR

# MAG 245PF X24






## SPECIFICATIONS

| | |
|---|---|
| **Kensington Lock** | Yes |
| **VESA Mounting** | 100 x 100 mm |
| **Tecnología Dynamic Refresh Rate** | AMD FreeSync™ Premium |
| **ACTIVATED RANGE** | 48~240Hz |
| **Adobe RGB / DCI-P3 / sRGB** | 85% / 87% / 112% (CIE1976 Standard) |
| **Carton Dimension (W X D X H)** | 600 x 140 x 504 mm<br>(23.6 x 5.5 x 19.8 inch) |
| **Tamaño** | 23.8" |
| **Relación de aspecto** | 16:9 |
| **Resolución** | 1920 x 1080 (FHD) |
| **Pixel Pitch (H x V)** | 0.2745 (H) x 0.2745 (V) |
| **Tasa de actualización** | 240Hz |
| **Tiempo de respuesta** | 0.5ms (GtG, Min.) |
| **Ángulo de visión** | 178° (H) / 178° (V) |
| **Dimension with Stand (W x D x H)** | 538.9 x 227.9 x 507.6 mm<br>(21.2 x 8.9 x 19.9 inch) |
| **Curvo** | Flat |
| **Dimension without Stand (W x D x H)** | 538.9 x 56.9 x 318.8 mm<br>(21.2 x 2.24 x 12.55 inch) |
| **Brillo** | SDR: 300 cd/m² |
| **Relación de contraste** | 1000:1 |
| **Adjustment (Pivot)** | -90°~90° |
| **Modo Consola** | Supported Resolution & Refresh Rate:<br>1080p: 60Hz and 120Hz<br><br>HDMI™ CEC: Supported<br>VRR: PS5 and Xbox Supported |
| **Peso** | 5.3 kg (11.6 lbs) / 7.7 kg (16.9 lbs) |
| **Tipo de panel** | Rapid IPS |
| **DCR** | 100000000:1 |
| **Área de visión activa (mm)** | 527.04 (H) x 296.46 (V) |
| **Tratamiento de superficie** | Anti-glare |
| **Colores** | 1.07B, 10 bits (8 bits + FRC) |
| **Puertos de video** | 2x HDMI™ 2.0b (FHD@240Hz)<br>1x DisplayPort 1.2a |
| **Puertos USB** | N/A |
| **Puertos de audio** | 1x Headphone-out |
| **Tipo de energía** | Internal Power Board |
| **Entrada de energía** | 100~240V, 50/60Hz |

## FEATURES

**Rapid IPS**

Deliver ultra-fast response, low latency, and fluid motion clarity for smooth, blur-free gaming with exceptional responsiveness.

**240Hz High Refresh Rate**

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

**0.5ms (GtG, Min.) Response Time**

Eliminate screen tearing and choppy frame rates with 0.5ms (GtG, Min.) Response Time.

**HDR Ready**

Enhance eye-catching details through adjustments in contrast and shadows.

**AI Vision**

Smart black tuner to brighten your day by bringing out the fine details in dark areas.

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|---|---|
| **Frecuencia de señal** | 53.84~271.16KHz (H) / 48~240Hz (V) |
| **Ajuste (Inclinación)** | -5°~20° |
| **Ajuste (Rotación)** | -30°~30° |
| **Ajuste (Altura)** | 0 ~130 mm |
| **Nota** | HDMI™: 1920 x 1080 (Up to 240Hz)<br>DisplayPort: 1920 x 1080 (Up to 240Hz)<br>Support: HDMI™ CEC; Non Support: KVM, PIP/PBP |
| **Soporte HDR** | HDR Ready |
| **Accessories** | 1x HDMI™ Cable (2.0),<br>1x Power Cord (C13),<br>1x Quick Guide<br>4x Stand Screw |
| **SPEAKER** | N/A |

## CONNECTIONS



1. 5-Way Navi Key
2. AC-in
3. 2x HDMI™ 2.0b (FHD@240Hz)
4. DisplayPort 1.2a
5. Headphone-out
6. Kensington Lock

Generated 2026-10-21, check for the latest version www.msi.com/datasheet. The information provided in this document is intended for informational purposes only and is subject to change without notice.

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