MONITOR

MAG 321UPD E14







SPECIFICATIONS

Kensington Lock	Yes
VESA Mounting	100 x 100 mm
Tecnología Dynamic Refresh Rate	AMD FreeSync™ Premium
ACTIVATED RANGE	Normal: 48~144Hz Dual Mode: 48~288Hz
Adobe RGB / DCI-P3 / sRGB	91% / 94% / 132% (CIE1976 Standard)
Carton Dimension (W X D X H)	944 x 150 x 514 mm (37.17 x 5.91 x 20.24 inch)
Tamaño	31.5"
Relación de aspecto	16:9
Resolución	Normal: 3840 × 2160 (UHD) Dual Mode: 1920 × 1080 (FHD)
Pixel Pitch (H x V)	0.18159 (H) × 0.18159 (V)
Tasa de actualización	Normal: 144Hz Dual Mode: 288Hz
Tiempo de respuesta	1ms MPRT
Ángulo de visión	178° (H) / 178° (V)
Dimension with Stand (W x D x H)	713.94 x 261.89 x 563.85 mm (28.11 x 10.31 x 22.20 inch)
Curvo	Flat
Dimension without Stand (W x D x H)	713.94 x 61.09 x 420.15 mm (28.11 x 2.41 x 16.54 inch)
Weight Without Stand	5.5 kg (12.13 lbs)
Brillo	SDR: 300 cd/m²
Relación de contraste	1500:1 (Typ.)
Adjustment (Pivot)	-12° ~ 12°
Modo Consola	Supported Resolution & Refresh Rate: 1080p: 60Hz and 120Hz 1440p: 60Hz and 120Hz 2160p: 60Hz and 120Hz HDMI™ CEC: Supported VRR: PS5 and Xbox Supported
Peso	8.25 kg (18.19 lbs) / 11.9 kg (26.24 lbs)
Tipo de panel	IPS
DCR	100000000:1
Área de visión activa (mm)	697.3056 (H) × 392.2344 (V)
Tratamiento de superficie	Anti-glare
Colores	1.07B, 10 bits (8 bits + FRC)
Puertos de video	1 × DisplayPort 1.4a (HBR3) 2 × HDMI™ 2.1 (FRL 12G) (4K@144Hz)

FEATURES

Dual Mode

Easily switch between different resolutions and refresh rates, allowing user to adjust settings based on the game.

IPS Panel

Make sure the intensity and purity of colors when gaming.

Fast Response Time

Eliminate screen tearing and choppy frame rates with a fast 1ms MPRT response time.

HDR Ready

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

AI Vision

The new AI Vision technology can not only reveal details in dark areas but also enhance overall brightness and saturate colors.

© 2026 Micro-Star Int'l Co.Ltd. MSI is a registered trademark of Micro-Star Int'l Co.Ltd. All rights reserved.

Puertos USB	N/A
Puertos de audio	1x Headphone-out
Tipo de energía	Internal Power Board
Entrada de energía	100~240V, 50/60Hz
Frecuencia de señal	Normal: 108~324 KHz(H) / 48~144 Hz(V) Dual Mode: 54~324 KHz(H) / 48~288 Hz(V)
Ajuste (Inclinación)	-5° ~ 15°
Ajuste (Rotación)	-30° ~ 30°
Ajuste (Altura)	0 ~ 100 mm
Nota	HDMI™: Normal (UHD): 3840 × 2160 (Up to 144Hz) Dual (FHD): 1920 × 1080 (Up to 288Hz) DisplayPort: Normal (UHD): 3840 × 2160 (Up to 144Hz) Dual (FHD): 1920 × 1080 (Up to 288Hz) Support: HDMI™ CEC, PIP/PBP Non Support: KVM
Soporte HDR	HDR Ready
Accessories	1× DisplayPort Cable (1.4a), 1× Power Cord (C13), 1× Quick Guide

CONNECTIONS



1. 5-way Joystick Navigator
2. AC-in
3. 2 x HDMI™ 2.1 (FRL 12G)
4. 1x DisplayPort 1.4a
5. Headphone out
6. Kensington lock

Generated 2026-10-16, 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.

© 2026 Micro-Star Int'l Co.Ltd. MSI is a registered trademark of Micro-Star Int'l Co.Ltd. All rights reserved.