

Rog swift 31.5 4k qd-oled 240hz	
Codice	CK422111
EAN	4711636033855
Marca	ASUS
Part number	PG32UCDMR
Storage unit	
Unità di vendita	Cadauno
Confezione	1
Imballaggio	1
Peso (kg)	13.48
Volume (cm ³)	83971.5
<p>ASUS ROG Swift OLED PG32UCDMR Monitor PC 80 cm (31.5") 3840 x 2160 Pixel 4K Ultra HD QD-OLED Nero The Chosen One The ROG Swift OLED PG32UCDMR boasts a 32-inch 4K QD-OLED panel that delivers astounding visuals at a buttery-smooth 240 Hz. Powered by third-generation QD-OLED technology, the PG32UCDMR delivers vibrant colors, the deepest black hues, and the brightest highlights. Plus, the 0.03 ms response time ensures blur-free action, even in intense gameplay. Inside, an advanced custom heatsink offers exceptional cooling to reduce the likelihood of burn-in and improve performance and longevity of the OLED panel. This premium monitor is designed for gamers who demand the very best, offering an unbeatable combination of size, image quality, and refresh rate speed for exhilarating gaming experiences. Experience the Ultimate Game Changer The 32-inch 4K QD-OLED panel of the PG32UCDMR opens up a world of unbelievably lifelike gaming and entertainment experiences. Plus, a 240 Hz refresh rate ensures buttery-smooth visuals and eliminates motion blur to give you the edge in fast-paced games. Rich Connectivity Unlock the future with DisplayPort 2.1a The PG32UCDMR features the future-ready DisplayPort 2.1a UHBR20 with full 80Gbps bandwidth, supporting 4K at 240Hz or 8K at 60Hz visuals without compression while offering improved data-transmission efficiency. Additionally, the PG32UCDMR includes USB-C® with 90-watt Power Delivery, HDMI® 2.1 ports and a USB hub to accommodate a wide array of multimedia devices. Next-Gen QD-</p>	

OLED Technology Detailed visuals and clearly defined text Latest-generation QD-OLED panels take advantage of a unique sub-pixel layout that provides clearer, more detailed visuals and crisper text to upgrade viewing experiences. **Advantages of QD-OLED technology** The PG32UCDMR's QD-OLED panel boasts a 99% DCI-P3 wide color gamut, delivering accurate color reproduction for professional tasks. Its infinite contrast ratio ensures deep blacks and vibrant colors, creating immersive visuals for both gaming and creative endeavors. The incredibly low latency further enhances its appeal, providing smooth and responsive performance for demanding applications. **YOUR MONITOR, YOUR WAY** The PG32UCDMR monitor is a versatile powerhouse designed to excel in gaming, streaming, and content creation. Its high refresh rate, low response time, and vivid colors deliver a seamless, immersive experience for gamers. The wide viewing angle and built-in tripod socket make it perfect for streaming, while its accurate color reproduction, with a exceptional color accuracy and wide color gamut, ensures professional-grade content creation. **Game in Ultravivid HDR** The PG32UCDMR supports various HDR formats including HDR10 and Dolby Vision to deliver unmatched brightness, colors, and contrast. Both can be quickly turned on or off via the OSD menu. **Screen Protection** **ASUS OLED CARE PRO** New ASUS OLED Care Pro technology provides a full set of customizable monitor settings to protect the OLED panel and ensure longevity. Plus, it includes the new Neo Proximity Sensor that detects your distance from the monitor and transitions to a black image when you're away to safeguard the panel from burn-in. All settings can be easily managed via DisplayWidget Center. **Pixel cleaning** Recalibrates the screen when the monitor has been active for several hours-a process that takes just a few minutes and activates automatically when the monitor is turned off* *Do not unplug the power cord during this time as it will interrupt the pixel-cleaning process. **SCREEN MOVE** Pixel locations are slightly shifted periodically to help prevent burn-in, and users can choose between several movement levels. **Boundary detection** Dynamically detects the boundary of the black bars and reduces the brightness and also slightly shifts the pixel of the near borders. Built to Last **Worry-free OLED Monitor** ROG OLED monitors are engineered to deliver stunning visuals for years to come. An innovative custom heatsink and a unique internal airflow improve cooling and reduce the risk of burn-in. **Uniform brightness** When activated, the ROG-exclusive Uniform Brightness setting within the OSD menu decreases peak brightness to keep levels consistent for better viewing, even when changing the size of bright white windows. It makes marathon gaming sessions more comfortable by reducing potential stress on the eyes due to extreme brightness shifts. **DisplayWidget Center** Take your monitor to the next level with DisplayWidget Center, a powerful monitor management software designed to help you optimize, personalize, and fully utilize your display via a mouse so there's no need to access the OSD menu. Additionally, DisplayWidget Center notifies you of the latest firmware updates and includes a direct update option. You can also import or export display configurations for sharing. **PLAY SMARTER WITH AI ASSISTANT** The AI Assistant in PG32UCDMR includes AI Visual, AI Crosshair, and AI Shadow Boost. These features leverage AI technology to help you practice more effectively to improve your gaming. **ASPECT RATIO CONTROL** If you prefer playing on a smaller monitor, the PG32UCDMR also supports a range of aspect ratios, allowing you to choose between 24.5 (esports mode) and 27 imagery. **Superb smoothness and responsiveness** The PG32UCDMR features AMD FreeSync Premium Pro technology and NVIDIA® G-SYNC® compatibility, ensuring super-smooth, tear-free visuals with low latency. **In-game enhancements** ASUS Dynamic Shadow Boost uses ROG Gaming AI technology to automatically enhance dark areas of the screen, making it easier to spot enemies hiding in dim corners of the map. The ASUS-exclusive integrated GamePlus hotkey offers in-game enhancements. Co-developed with input from pro gamers, GamePlus functionality enables you to practice and improve gaming skills with the ROG Gaming AI technology-enhanced Dynamic Crosshair. ASUS GameVisual technology offers seven pre-set display modes to optimize visuals for different types of content. This unique feature can be easily accessed through a hotkey or via the OSD settings menu. TÜV Rheinland-certified ASUS Flicker Free technology eliminates flicker, ensuring comfortable viewing experiences. This technology helps minimize eyestrain and other potential issues typically associated with extended hours of viewing. The new hardware-based ASUS Low Blue Light technology reduces potentially harmful high-energy blue-light

emissions while offering color performance that's better than monitors with software-based filtering solutions. **Ergonomic stand** A specially designed hollowed-out stand offers tilt, swivel, and height adjustments for ideal viewing positions. The display is also VESA wall-mount-compatible.

SPECIFICHE

Tipo	monitor
Marca	ASUS
Dimensione Schermo	31,5"

GENERALE

Colore principale	Nero
Contenuto della confezione	Stand incluso
Inclinazione range (da)	-5 °
Inclinazione range (a)	20 °
Alimentatore	N.D.
Webcam Integrata	No
Funzione Pivot	No
Regolazione altezza	Si

SCHERMO

Lunghezza diagonale (pollicaggio)	31,5 "
Tecnologia pannello	OLED
Risoluzione massima orizzontale	3840 px
Frequenza massima	240 Hz
Rapporto d'aspetto	16:9
Tempo di risposta	0,03 ms
Luminosità	250 cd/m ²
Dot pitch	0,182 mm
Angolo di visione orizzontale	178 °
Angolo di visione verticale	178 °
Contrasto standard	1500000 :1
Risoluzione massima verticale	2160 px
Monitor Curvo	No
Touch Screen	No
Antiriflesso	Si
HDR	Si

Risoluzione video	4K o Ultra HD (UHD)
AUDIO	
Multimediale	No
CONNESSIONI	
Nr. porte HDMI	2
Nr. porte DisplayPort	1
Porta USB 3.1 - Type C	Si
Nr. porte USB	0
CONSUMI	
Potenza assorbita	0,5 W
Energy consumption (HDR) per 1000 hours	34
Energy consumption (SDR) per 1000 hours	30
REQUISITI AMBIENTALI	
Classe efficienza consumi	G
Classe efficienza consumi	F
DIMENSIONI	
Altezza	53,1 cm
Larghezza	53,1 cm
Profondità	27,6 cm
Peso	8,7 kg
DIMENSIONI CON IMBALLO	
Lato A	89 cm
Lato B	18,5 cm
Lato C	51 cm
VESA FLAT DISPLAY MOUNTING INTERFACE (FDMI)	
Supporto montaggio VESA	Si
Formato VESA FDMI (Flat Display Mounting Interface)	MIS-D (100x100mm)