

Produktblatt

[Deutsch]

A	Name des Lieferanten		Acer
B	Modellbezeichnung		VG271UP
C	Energieeffizienzklasse		B
D	Bildschirm- größe	E Zentimeter	69
		F Zoll	27
G	Leistungsaufnahme (W)		43
H	Jährlicher Energieverbrauch* (kWh)		63
J	Leistungsaufnahme im Standybetrieb (W)		0,45
K	Leistungsaufnahme wenn aus (W)		0,35
L	Bildschirmauflösung		2560*1440

* Energieverbrauch XYZ kWh pro Jahr, basierend auf der Leistungsaufnahme des Monitors bei einer 4-stündigen Benutzung pro Tag für 365 Tage. Der tatsächliche Energieverbrauch kommt je nach Nutzung des Monitors zu stande.

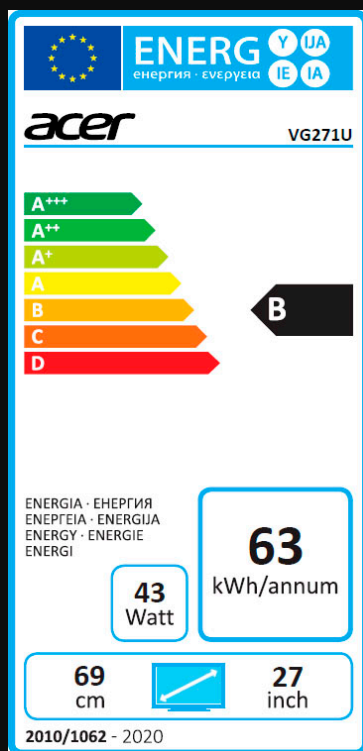


IPS GAMING MONITOR

Nitro VG1 Serie- VG271UP

UM.HV1EE.P01 | 4710180093414

- 27" (69 cm) WQHD IPS Gaming-Monitor
- AMD Radeon FreeSync Technology
- 144Hz Bildwiederholrate
- VESA Display™ HDR 400
- DCI-P3 95% Farbraum
- 1ms Visual Response Boost™ für flüssiges Gaming
- Acer Display Widget



Resolution



VESA CERTIFIED
DisplayHDR™ 400

AMD
RADEON
FreeSync

144Hz

Refresh Rate



DCI-P3

VRB
1ms

Visual Response
Boost

Spezifikationen

Panel	Model	VG271UP	
	Displaydiagonale	27"/ 69 cm	
	Max Auflösung und Bildwiederholrate	2560x1440@144Hz	
	Paneltyp	IPS	
	Glanz	Nein	
	Reaktionszeit	1ms (VRB)	
	Kontrast	100 Millionen:1 max (ACM)	
	Helligkeit	Native: 350nits (cd/m2) HDR400 mode: peak 400nits (cd/m2)	
	Blickwinkel	178°(H), 178°(V)	
	Farben	1.07B	
	Farbtiefe / Gamut	8Bit+FRC / DCI-P3 95%	
System	Eingangssignal	1xHDMI(v2.0) + 1xHDMI(v2.0) + DisplayPort(v1.2a)+ SPK + Audio out	
	VESA	100 x 100 mm	
	Lautsprecher	2Wx2	
	Power Supply (100 - 240 V)	Internal	
	Neigung	-5° - 20°	
	Power Consumption	Off	0.3W
		Sleep	0.45W
		On	30W

Feature Highlights

Design

- WQHD Auflösung
- Neigung: -5°~ 20°
- VESA

Visual

- AMD Radeon FreeSync Technologie
- 144Hz Bildwiederholrate
- VESA Display™HDR 400
- DCI-P3 95% Farbraum
- 1ms Visual Response Boost™ (VRB)*

Komfortabel

- Acer Flicker-less
- Acer BlueLightShield™
- Low dimming Technologie
- Acer ComfyView – mattes Display



Resolution

WQHD resolution

VG1 series brings users into a perfect colorful world with WQHD 2560 x 1440, and provides the finest natural and sharp original quality with IPS panel and 100,000,000:1 contrast ratio.



Refresh Rate

144Hz Refresh Rate

The 144Hz refresh rate speeds up the frames per second to deliver an ultra-smooth 2D motion scenes. With a rapid refresh rate of 144Hz, Acer Gaming Monitors shorten the time it takes for frame rendering, lower input lag and provide gamers an excellent in-game experience.



AMD Radeon FreeSync

With AMD Radeon FreeSync, the game's frame rate is determined by your graphics card, not the fixed refresh rate of the monitor. This means the monitor's frames are synced with the graphics card's frames, which eliminates screen tearing and delivers very smooth gaming experiences



DCI-P3

DCI-P3 95%

Acer's Professional display is implemented wide color gamut technology, featured with DVI-P3 95% coverage, presenting real, natural colors rs.

About Acer

Established in 1976, Acer is an information and communication technology company dedicated to the research, design, marketing, sale and support of innovative products that enhance people's lives. Acer's green supply chain delivers environmentally friendly PCs, displays, projectors, servers, tablets and smartphones — tools our customers need to explore beyond limits and experience more. Ranked No. 3 for notebooks globally (IDC 2012), Acer employs 8,000 people, and 2011 revenues reached US\$15.7 billion. Please visit www.acer.com for more information.