



REPUBLIC OF GAMERS

NO.1 GAMING MONITOR BRAND

SEP 2018
LCD MONITOR PRODUCT GUIDE



ROG SWIFT PG27UQ

4K UHD
3840x2160

144Hz
Rapid Refresh Rate



See the Future of Gaming

Superior HDR Performance



Cinema-standard Color



ASUS

ASUS MONITORS Your No.1 Choice

A Hallmark of quality



01 Award-winning designs

4,385 AWARDS RECEIVED WORLDWIDE IN 2017



Pokdeward GOLD
PG27UQ



CHIP Outstanding Award
PG27VQ



PC.Com Platinum Excellence Award
PG27VQ



NASILEMAKTECH.COM
8.3 out of 10
XG32VQ



CHIP Editors' Choice Award
XG27VQ



CHIP Outstanding Award
XG32VQ



CHIP Outstanding Award
MX34VQ



PC.Com
9.2 out of 10
PG27VQ

PR NEWS

Outshine the Competition



02 No.1 Gaming Monitor Brand



Gaming Monitors with refresh rate of 144Hz, Asustek will become the largest vendor of such products in 2016 with a market share of 35%. **DIGITIMES** 6 December 2015



Asustek to remain the largest gaming monitor vendor in 2017, says company executive. **DIGITIMES** 13 December 2016



Gaming monitor with customized panel to meet gamers' demanding needs.



Gaming monitor to overclock panel refresh rate to blazing-fast 240Hz.



Gaming monitor with super-narrow bezel design for immersive multi-screen surround setup.



Gaming monitor to co-engineer the G-SYNC™ technology with NVIDIA to ensure our ROG monitors outperform the competition.

EYE CARE MONITORS

Say Goodbye to Tired Eyes



03 The Most Number of TÜV Rheinland Certifications For Low Blue Light and Flicker-Free



Ultra-low Blue Light



Flicker-free

ASUS Eye Care technology, with TÜV Rheinland-certified Flicker-Free and Low Blue Light technologies that help reduce instances of eyestrain and other eye ailments for users who spend long hours in front of a display. ASUS Blue Light Filter to shield users from harmful blue light. These filter settings can be easily access through the OSD menu. Flicker-Free technology clear the annoying flicker and brings comfort viewing experience. Also, by effectively reducing blue light level, our blue light filter OSD suggests four low blue light modes to choose from for your everyday display use to reduce eye fatigue and strain.

Level 1	Level 2	Level 3	Level 4
Web browsing	Viewing video	Reading	Dark Room
20%	30%	50%	70%
Blue Light Reduction	Blue Light Reduction	Blue Light Reduction	Blue Light Reduction



Flicker Free
Low Blue Light
Content



www.tuv.com
ID: 0000047351

World-Class Product
Testing and Certification
Organization

3 YEARS WARRANTY

1 To 1 Swap



Having a hard time with your defective product?

Fear no more with ASUS 1-to-1 Swap Service Warranty.

ASUS 1-to-1 Swap Service Warranty has been designed to protect you without the worry of major repair time that best fits your service needs. The ASUS 1-to-1 Swap Service Warranty is dedicated to giving you:-

How to claim the 1-to-1 Swap Service Warranty?

1

Bring your defective product to the dealer where you purchased from together with the proof-of-purchase.

2

Dealer will verify the defective product on-the-spot and will issue you a service note.

3

Received call from Dealer once the replacement unit is ready



CHECK

PEACE OF MIND
No hidden cost

REMAIN PRODUCTIVE
Minimize downtime that can maximize your productivity

HASSLE FREE
From going thru the long process claim.

DESIGNO MONITOR



	MX34VQ	MZ27AQ	MX279HR	PB277Q		PA329Q
Screen Size	34"	27"	27"	27"	Screen Size	32"
Resolution	UWQHD (3440x1440) 1800R Curvature	WQHD (2560x1440)	Full HD 1920 x 1080	2K WQHD (2560x1440)	Resolution	4K UHD (3840x2160)
Viewing Angle	178°(H)/ 178°(V)	178°(H)/ 178°(V)	178°(H)/ 178°(V)	170°(H)/160°(V)	Viewing Angle	178°(H)/178°(V)
Signal Input	HDMI(v2.0) x3, DisplayPort 1.2	HDMI(v1.4) x2, DisplayPort 1.2	HDMI x 2, D-Sub, DVI-D	HDMI x 2, D-Sub, DVI-D	Signal Input	HDMI(v2.0) x4, Mini DisplayPort 1.2, DisplayPort 1.2
Eye Care Technology	Ultra-low Blue Light Flicker free	Ultra-low Blue Light Flicker free	Ultra-low Blue Light	Flicker free	Eye Care Technology	Flicker free

ULTRA-SLIM MONITOR



	VZ27VQ	VZ279HE	VZ249H	VZ239HR	VZ229H
Screen Size	27"	27"	27"	23"	21.5"
Resolution	Full HD 1920 x 1080	Full HD 1920 x 1080	Full HD 1920 x 1080	Full HD 1920 x 1080	Full HD 1920 x 1080
Viewing Angle	178° (H)/ 178° (V)	178° (H)/ 178° (V)	178° (H)/ 178° (V)	178° (H)/ 178° (V)	178° (H)/ 178° (V)
Signal Input	HDMI, D-Sub, DisplayPort	HDMIx2, D-Sub	HDMI, D-Sub	HDMI, D-Sub	HDMI, D-Sub
Eye Care Technology	Flicker-free Ultra-low Blue Light	Flicker-free	Flicker-free Ultra-low Blue Light	Flicker-free Ultra-low Blue Light	Flicker-free Ultra-low Blue Light

COMMERCIAL MONITOR



	VT168H	MB16AC	MB169C+	MB169B+	MB168B
Screen Size	15.6"	15.6"	15.6"	15.6"	15.6"
Resolution	HD 1366 x 768	Full HD 1920 x 1080	Full HD 1920 x 1080	Full HD 1920 x 1080	HD 1366 x 768
Panel Type	TN	IPS	IPS	IPS	WLED/ TN
Response Time	10ms (GTGσ)	5ms (GTGσ)	5ms (GTGσ)	14ms (GTGσ)	11ms (GTGσ)
Features	Touch Screen Flicker free Ultra-low Blue Light	Hybrid USB & USB-C monitor Flicker free Ultra-low Blue Light	USB TypeC Monitor Flicker free Ultra-low Blue Light	USB-powered Ultra-slim Smart Case	USB-powered Ultra-slim Smart Case

ESSENTIAL MONITOR



	VC239H	VS228DE	VS207DF
Screen Size	23"	23.6"	19.5"
Resolution	Full HD 1920 x 1080	Full HD 1920 x 1080	Full HD 1366 x 768
Viewing Angle	178°(H)/ 178°(V)	90° (H)/65° (V)	90° (H)/65° (V)
Response Time	5ms (GTGσ)	5ms	5ms
Signal Input	HDMI D-Sub DVI-D	D-Sub	D-Sub

ROG SWIFT

HDR GAMING MONITORS



NVIDIA® G-SYNC™ HDR technology

NVIDIA® G-SYNC™ display technology delivers the smoothest, fastest, and most breathtaking gaming visuals imaginable by eliminating screen tearing, and minimizing display stutter and input lag. It gives you smooth and seamless lag-free visuals when the latest fast paced first person shooters, sports, and action-adventure titles.



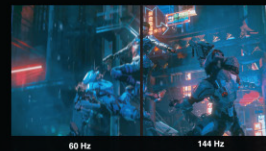
4K UHD display for highly detailed visuals and more onscreen space

The ROG Swift gaming monitors have 4K UHD 3840 x 2160 resolution panel to give you crisp text and sharp images. The 4K UHD resolution has four times the pixels of Full HD 1080p displays – giving you more detailed images when playing games or watching movies, and larger onscreen desktop space for various work windows.



Ultra-fast Refresh Rate up to 144Hz

Astonishing 240Hz native refresh rate makes it twice as fast as conventional 120Hz monitors. You'll experience amazingly fluid gaming visuals, giving you the upper hand in first-person shooters, racing, real-time strategy and sports titles. There will be no break in the action!



Present Gaming Aesthetics

ROG Swift series has a futuristic, gaming-inspired design featuring strong and bold lines, as well as built-in lighting effects on its stand to add ambience to your gaming set up.



* Availability may vary by model

ROG STRIX

GAMING MONITORS



240Hz
Rapid Refresh Rate

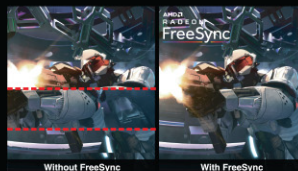


125% sRGB



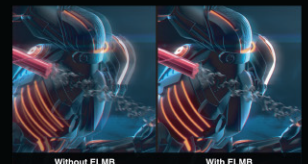
Seamless Graphic with AMD® FreeSync™ Technology

AMD® FreeSync™ display technology delivers the smoothest, fastest, and most breathtaking gaming visuals imaginable by eliminating screen tearing, and minimizing display stutter and input lag. It gives you smooth and seamless lag-free visuals when playing the latest fast paced first person shooters, sports and action-adventure titles.



Exclusive Extreme Low Motion Blur Technology

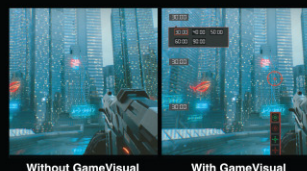
ROG Strix series gaming monitor features Extreme Low Motion Blur Technology to make objects in motion look sharper, so gameplay is more fluid and responsive. This lets you react instantly to what you see onscreen, especially in fast paced games – allowing you to take corners like a pro race car driver, or get that headshot like a seasoned pro.



* Availability may vary by model

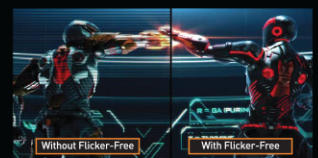
GamePlus Technology

ROG Strix series monitors feature the ASUS- exclusive GamePlus hotkey with in-game enhancements that help you get more out of your game. This function is co-developed with input from pro gamers, allowing them to practice and improve their gaming skills.



Flicker-Free Technology

Flicker-Free technology reduces flicker to give you a comfortable gaming experience. This minimizes instances of eyestrain and other potentially damaging eye ailments when you're embroiled in long, drawn-out gaming sessions.



G-SYNC™ MONITOR



	ROG Swift PG348Q	ROG Swift PG27VQ	ROG Swift PG27AQ	ROG Swift PG279Q	ROG Swift PG278QR	ROG Swift PG258Q	ROG Swift PG248Q
Screen Size	34"	27"	27"	27"	27"	24.5"	24"
Resolution	Ultra-wide QHD (3440x1440) 3800R Curvature	2K WQHD (2560x1440) 1800R Curvature	4K UHD (3840x2160)	2K WQHD (2560x1440)	2K WQHD (2560x1440)	Full HD (1920x1080)	Full HD (1920x1080)
Refresh rate	100Hz	165Hz	60Hz	165Hz	165Hz	Native 240Hz	Overclockable 180Hz (native 144Hz)
Response time	5ms (Gray to Gray)	1ms (Gray to Gray)	4ms (Gray to Gray)	4ms (Gray to Gray)	1ms (Gray to Gray)	1ms (Gray to Gray)	1ms (Gray to Gray)
Viewing Angle	178°(H) / 178°(V)	170° (H) / 160° (V)	178° (H) / 178° (V)	178°(H) / 178°(V)	170°(H) / 160°(V)	170°(H) / 160°(V)	170°(H) / 160°(V)
Gaming Features	NVIDIA G-SYNC ASUS GamePlus ASUS GameVisual	NVIDIA G-SYNC ASUS GamePlus ASUS GameVisual	NVIDIA G-SYNC ASUS GamePlus ASUS GameVisual	NVIDIA G-SYNC ASUS GamePlus ASUS GameVisual	NVIDIA G-SYNC ASUS GamePlus ASUS GameVisual	NVIDIA G-SYNC ASUS GamePlus ASUS GameVisual	NVIDIA G-SYNC ASUS GamePlus ASUS GameVisual

PRO GAMING MONITOR



	XG35VQ	XG32VQ	VA326H	MG278Q	XG27VQ	VG278Q	VG275Q	XG258Q
Screen Size	35"	32"	32"	27"	27"	27"	27"	25"
Resolution	UWQHD (3440x1440) 1800R Curvature	WQHD (2560x1440) 1800R Curvature	FHD (1920x1080) 1800R Curvature	2K WQHD (2560x1440)	FHD (1920x1080) 1800R Curvature	FHD (1920x1080) 1800R Curvature	FHD (1920x1080)	FHD (1920x1080)
Refresh rate	100Hz	144Hz	144Hz	144Hz	144Hz	144Hz	144Hz	144Hz
Response time	4ms (Gray to Gray)	4ms (Gray to Gray)	4ms (Gray to Gray)	1ms (Gray to Gray)	4ms (Gray to Gray)	1ms (Gray to Gray)	1ms (Gray to Gray)	1ms (Gray to Gray)
Connectivity	HDMI(v1.4), DisplayPort 1.2, HDMI(v2.0)	HDMI, DisplayPort, Mini DisplayPort 1.2	HDMI, D-Sub, Dual-link DVI-D	HDMIx2, DisplayPort 1.2, Dual-link DVI-D	HDMI(v1.4), DisplayPort 1.2, Dual-link DVI-D	HDMI(v1.4), DisplayPort 1.2, Dual-link DVI-D	HDMIx2, D-Sub, DisplayPort	HDMI(v1.4), DisplayPort 1.2, Dual-link DVI-D
Gaming Features	Adaptive-Sync (FreeSync™) Aura Sync	Adaptive-Sync (FreeSync™) Aura Sync	GamePlus GameVisual Technology	Adaptive-Sync (FreeSync™)	Adaptive-Sync (FreeSync™)	FreeSync™	Adaptive-Sync (FreeSync™)	FreeSync™



	MG248QR	VG258Q	VG255H	VG248QE	VG245H	VP278H	VP247HA	VP247H
Screen Size	24"	24.5"	24.5"	24"	24"	27"	23.6"	21.5"
Resolution	Full HD (1920x1080)	Full HD (1920x1080)	Full HD (1920x1080)	Full HD (1920x1080)	Full HD (1920x1080)	Full HD (1920x1080)	Full HD (1920x1080)	Full HD (1920x1080)
Refresh rate	144Hz	144Hz	75Hz	144Hz	144Hz	75Hz	75Hz	75Hz
Response time	1ms (Gray to Gray)	1ms (Gray to Gray)	1ms (Gray to Gray)	1ms (Gray to Gray)	1ms (Gray to Gray)	1ms (Gray to Gray)	5ms (Gray to Gray)	1ms (Gray to Gray)
Connectivity	HDMI, DisplayPort, Dual-link DVI-D	HDMI(v1.4), DisplayPort 1.2, Dual-link DVI-D	HDMIx2, D-Sub	HDMI, DisplayPort, Dual-link DVI-D	HDMI, DisplayPort, Dual-link DVI-D	HDMIx2, D-Sub	HDMI, D-Sub	HDMI, D-Sub
Gaming Features	Adaptive-Sync (FreeSync™) Aura Sync	3D Vision Ready Adaptive-Sync	GameFast Input Adaptive-Sync (FreeSync™)	3D Vision Ready GameFast Input	GameFast Input Adaptive-Sync (FreeSync™)	-	-	GamePlus Technology