

All About Gaming



Picture and logos

SELLING POINTS

- Rapid IPS - Provides 1ms GTG fast response time, optimizes screen colors and brightness.
- WQHD High Resolution - Games will look even better, displaying more details.
- 170Hz Refresh Rate - Respond faster with smoother frames.
- 1ms GTG Response Time - Eliminate screen tearing and choppy frame rates.
- HDR 400 - Provide eye-catching detail through contrast and shadows adjustment.
- Type-C Display and Charging - Allowing you to power your devices (up to 15W) and effortlessly connect to any device.
- Night Vision - Smart black tuner to brighten your day by bringing out the fine details in dark areas.
- Wide Color Gamut - Game colors and details will look more realistic and refined.
- Frameless Design - Enjoy the ultimate gaming experience with super narrow bezels.
- 178° Wide Viewing Angle - Colors and details will stay sharp at more angles with a 178° wide viewing angle.
- Anti-Flicker & Less Blue Light - Game even longer by preventing eye strain and fatigue.
- Adjustable Stand - Easily change the position of the monitor for maximum ergonomics.



1. 5-way joystick navigator
2. DC jack
3. Earphone out
4. 2x HDMI™ (2.0b)
5. 1x Display Port (1.4a)
6. Type-C (15W PD Charging)

SPECIFICATION

Model	Entity MKT Name	G274QPF
	Part No	9S6-3CC29H-074
	Color	ID1/Black-Black
	MKT Name	G274QPF
	MKT Spec	G274QPF
Barcode Info	EAN	4711377100052
	UPC	824142324547
	UCC14	10824142324544
Display	Screen Size	27" (69 cm)
	Active Display Area (mm)	597.6(H)x336.15(V)
	Curvature	Flat
	Panel Type	Rapid IPS
	Resolution	2560x1440 (WQHD)
	Pixel pitch (mm)	0.2331(H)x0.2331(V)
	Aspect Ratio	16:9
	Dynamic Refresh Rate technology	Adaptive-Sync
	Dynamic Refresh Rate Activated Range	48~170Hz
	HDR (High dynamic range)	DisplayHDR 400
	SDR Brightness (nits)	400
	HDR Brightness (Peak nits)	400
	Contrast Ratio	1000:1
	DCR (Dynamic Contrast Ratio)	100000000:1
	Signal Frequency	90.9~242.4 KHz(H) / 48~170 Hz(V)
	Refresh Rate	170Hz
	Response Time (MPRT)	1ms(MPRT)
	Response Time (GTG)	1ms
	View Angles	178°(H)/178°(V)
	NTSC (CIE1976 area percentage/overlap)	105%/92%
	NTSC (CIE1931 area percentage/overlap)	92%/88%
	sRGB (CIE1976 area percentage/overlap)	121%/99%
	sRGB (CIE1931 area percentage/overlap)	130%/99%
	Adobe RGB (CIE1976 area percentage/overlap)	104%/96%
	Adobe RGB (CIE1931 area percentage/overlap)	96%/90%
	DCI-P3 (CIE1976 area percentage/overlap)	96%/93%
	DCI-P3 (CIE1931 area percentage/overlap)	96%/93%
	Rec.709 (CIE1976 area percentage/overlap)	121%/99%
	Rec.709 (CIE1931 area percentage/overlap)	130%/99%
	Rec.2020 (CIE1976 area percentage/overlap)	70%/70%
	Rec.2020 (CIE1931 area percentage/overlap)	69%/69%
Surface Treatment	Anti-glare	
Display Colors	1.07B	
Color bit	10 bits (8 bits + FRC)	
I/O Ports	USB Type C (DisplayPort Alternate)	1
	Headphone-out	1
	Card reader	N/A
	Lock type	Kensington Lock
	HDMI	2
	HDMI version	2.0b
	HDMI HDCP version	2.2
	DisplayPort	1
	DisplayPort version	1.4a
	DisplayPort HDCP version	2.2
	HDMI™	2
	HDMI™ version	2.0b
	HDMI™ HDCP version	2.2

Design	Adjustment (Tilt)	-5° ~ 20°
	Adjustment (Swivel)	-45° ~ 45°
	Adjustment (Height)	0 ~ 130 mm
	Adjustment (Pivot)	-90° ~ 90°
	VESA Mounting	75x75mm
	Frameless Design	Yes
In The Box	DisplayPort Cable	1
	HDMI Cable	0
	DVI Cable	0
	USB Type A to Type B Cable	0
	USB Type C to Type A Cable	0
	USB Type C to Type C Cable	0
	Thunderbolt Cable	0
	VGA Cable	0
	3.5mm audio Cable	0
	3.5mm combo audio Cable	0
	3.5mm Mic Cable	0
	Power Cord	1
	AC Adaptor	1
	Quick Guide	1
	Warranty Card	0
	Mouse Bungee Unit	0
	Switch Case	0
	Portable Screen Protection Case	0
	Monitor Hood	0
	Speaker (Accessories)	0
HDMI™ Cable	0	
VESA Screw	4	
I/O Ports (Rear)	Card Reader	N/A
Power	Power Type	External Adaptor 19V 3.42A
	Power Input	100~240V, 50/60Hz
	On-mode Power Consumption (KWh/1000h)	26W
	Annual Energy Consumption (KWh)	26W
	Standby-mode Power Consumption (W)	0.5W
	Off-mode Power Consumption (W)	0.3W
	Energy Efficiency Rating	F
	Power Cord Type	C13
	Adapter's KC safety Number	HU10450-17082D
	QC Output Power	N/A
PD Output	Type C	
PD Output Power	15w	
Dimension & Weight (product)	Product Dimension with Stand (WxDxH) (mm)	613.49 x 196.48 x 402.08
	Product Dimension without Stand (WxDxH) (mm)	613.49 x 69.74 x 362.46
	Stand Dimension (WxDxH) (mm)	242.2 x 196.48 x 399.19
	Weight (Net kg)	6.05
	Weight Without Stand (kg)	4.05
Dimension & Weight (box)	Inside Carton Dimension (WxDxH) (cm)	76.7 x 14.5 x 46.3
	Outer Carton Dimension (WxDxH) (cm)	72.8 x 15.8 x 48.7
	Weight (Gross kg)	8.
Warranty	Warranty	12M
Dimension & Weight	Inside Carton Dimension (WxDxH) (inch)	N/A
	Weight (Net kg)	6.05
	Weight (Gross kg)	8.
Outer Carton Dimension (WxDxH)	Outer Carton Dimension (WxDxH) (inch)	N/A
Weight	Weight Without Stand (kg)	4.05
Product Dimension with Stand (WxDxH)	Product Dimension with Stand (WxDxH) (mm)	613.49 x 196.48 x 402.08
	Product Dimension with Stand (WxDxH) (inch)	24.15 x 7.74 x 15.83
Stand Dimension (WxDxH)	Stand Dimension (WxDxH) (mm)	242.2 x 196.48 x 399.19
	Stand Dimension (WxDxH) (inch)	9.54 x 7.74 x 15.72
Product Dimension without Stand (WxDxH)	Product Dimension without Stand (WxDxH) (mm)	613.49 x 69.74 x 362.46
	Product Dimension without Stand (WxDxH) (inch)	24.15 x 2.75 x 14.27