

HDMI, DP AND USB-C SIGNAL INPUTS

ULTRA WIDE 32:9 ASPECT RATIO

DQHD RESOLUTION (5120 X 1440)

CURVED R1800 PANEL

HDR 400

RJ45 NETWORK INPUT

LOW BLUE LIGHT CONTROL

ADAPTIVE SYNC

PIP / PBP (PICTURE-IN-PICTURE / PICTURE-BY-PICTURE)

MULTI-FUNCTION SWIVEL, PIVOT, HEIGHT ADJUSTABLE STAND BASE

GAME PLUS

DCR (DYNAMIC CONTRAST RATIO)

FPS/RTS GAME MODE ONE KEYBOARD TOGGLE



49" UltraWide DQHD

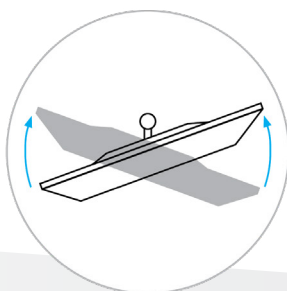
QSM Powers Your Performance

Introducing the QSM 49" DQHD UltraWide (5120x1440) IT Monitor. Featuring a curved R1800 screen, high fidelity speakers and a fully adjustable stand.

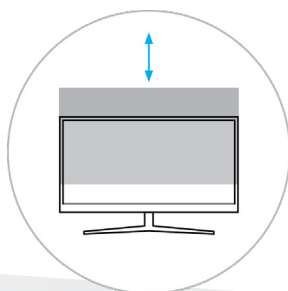


Increase your ergonomic efficiency

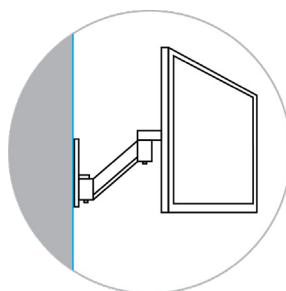
The stand swivels, tilts and is height adjustable. VESA supported, it can be mounted on the wall or on separate arms with ease. These functions allow you to effortlessly position your screen for maximum efficiency and ergonomics.



Swivel



Height Adjustment

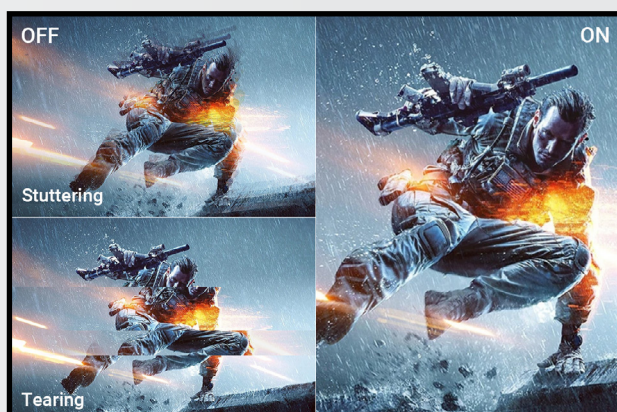


VESA

Adaptive Sync™ Premium Pro

AMD Radeon Adaptive Sync™ Premium Pro technology reduces the tearing and stuttering that occur between a graphic card's frame rate and a monitor's refresh rate.

Thanks to Adaptive Sync™, gaming enthusiasts can experience seamless, fluid movement throughout hi-res, heavy-duty games.

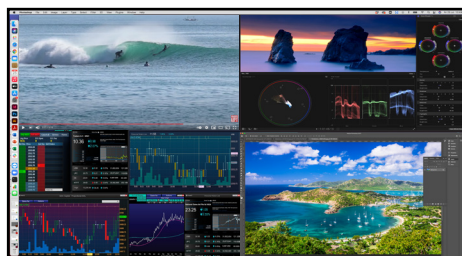


Picture in Picture



The PIP (Picture in Picture) function separates the screen into two parts. One source device is displayed on the main screen at the same time the another source device is displayed in inset windows.

Picture by Picture



The PBP (Picture by Picture) function separates the screen in half displaying output from two different source devices simultaneously on the left and right sides of the screen.

SPECIFICATIONS

	Panel type		VA
	Curvature		R1800
	Display ratio		32:9
	Screen size		49"
	Bezel Type		3 Sides Frameless / No Bezel
	Active Area (H*V)		1195.8 * 336.3
	Resolution		5120 x 1440
	Backlight type		E-LED
	Factory control max brightness value (cd/m2)		400
	Default color temperature		6500K
	Contrast	Static	4000:1
		Dynamic	Million
	Support Color		16.7M
	Color scale	sRGB	100%
		NTSC	102%
		DCI-P3	94%
		Adobe RGB	95%
	Viewing angle (Horizontal/Vertical)		178°/178°
	Refresh rate		120Hz
	Response Time		6ms
Electronic	A/V interface		1x HDMI, 1x DP, 1x USB-C, 2x USB-A, 1x USB-B, 1x RJ45, Audio Output
	Speaker		8Ω/3W
Power	Input Voltage		VAC, 50/60Hz, 3.0A
	Type		Built-in Power
	Consumption	Input consumption (w/o speaker)	Typical:72W, Max:100W
		Stand-by power consumption (Maxium)	Standby ≤ 0.5W
Structure	Indicator light		Power On: Solid Blue Light
	Housing case color		Black
	Outline dimension	With Stand	1178.4mm*566.26mm*286.75mm
		Without Stand	1178.4mm*375.62mm*160.23mm
		Package	1305mm x 480mm x 280mm (WxHxD)
	Weight	Net weight	15.9kg
		Gross weight	15.9kg
	VESA mount function		75*75mm
Panel control	Control mode	Red and black	
		Multiple languages	
	Language menu		Multiple languages
Environment	Storage temperature		-20°C~60°C
	Operating temperature		0°C~40°C
	Operating humidity		10~85%RH
	Altitude		≤5000m
Accessories list	Package accessories		Stand, DP Cable, Power Cable, User Manual, Screws for Stand Installation, VESA converter

QSM offers the most comprehensive range of Professional Business and Gaming Monitors. Our products are engineered to the highest standards, regardless of your application QSM has the solution to meet your requirements for both domestic and commercial applications.

SCAN FOR THE USER MANUAL



SCAN FOR THE QSM WEBSITE



QSM is a registered trademark of 'Quantum Sphere Pty Ltd'

PO Box 6077 Dural, NSW
2158 Australia

P: 1300 571 188

E: sales@qsphere.com.au

www.qsphere.com.au



QUANTUM SPHERE

KEY FEATURES

1. HDMI, Display Port and USB-C Signal Inputs	8. Flicker free backlight adjustment
2. RJ45 Network Input	9. Adaptive Sync
3. Setting mode (6 modes)	10. Over Drive
4. DCR (Dynamic Contrast Ratio)	11. PIB/PBP (Picture-in-picture / Picture-by-Picture)
5. Multi-function Swivel, Pivot, height adjustable stand base	12. PQ setting
6. Game Plus	13. HDR400
7. FPS/RTS game mode one keyboard toggle	14. QLED