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Curved design

Inspired by the curve of the human eye, the 1800R curvature of the screen guarantees a much more realistic viewing experience allowing you to really immerse yourself in the game.



144Hz

Rapid refresh rate and frame rate guarantee smooth, blur free and judder free graphics, with lower latency and lag improving response times for fast paced games. Especially suited to the fast pace games like FPS, racers, MOBA and sports where the 144Hz refresh rate delivers the crisp and sharp images needed to raise your game.

01 DISPLAY CHARACTERISTICS

Diagonal	31.5", 80cm
Panel	VA LED, matte finish
Curved	1800R
Native resolution	1920 x 1080 @144Hz (DVI/HDMI/DisplayPort, 2.1 megapixel Full HD)
Aspect ratio	16:9
Panel brightness	300 cd/m ²
Static contrast	3000:1
Advanced contrast	50M:1
Response time (GTG)	3ms
Viewing zone	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
Colour support	16.7mln (sRGB: 99%; NTSC: 72%)
Horizontal Sync	30 - 82kHz
Viewable area W x H	698.4 x 392.85mm, 27.5 x 15.6"
Pixel pitch	0.364mm
Colour	matte

02

INTERFACES / CONNECTORS / CONTROLS

	VGA x1 (max. 1920 x 1080 @60Hz) DVI x1 (max. 1920 x 1080 @144Hz) HDMI x1 (max. 1920 x 1080 @144Hz) DisplayPort x1 (max. 1920 x 1080 @144Hz)
HDCP	ves

HDCP yes
Headphone connector yes



FEATURES

Blue light reducer	yes
Flicker free	yes
Adaptive Sync support	DisplayPort @48-144Hz
Extra	USB charger
OSD languages	EN, DE, FR, ES, IT, PT, RU, JP, CZ, NL, PL
Control buttons	Power/ Menu, Scroll up, Scroll down/ ECO Mode, Left/ Input Select, Right/ Audio Adjust
User controls	luminance (contrast, brightness, i-Style Colour, ACR, OverDrive), image setup (clock, phase, H. position, V. position, aspect ratio, FreeSync), colour temperature, OSD setup (H. position, V. position, timeout, language), extra (input select, DDC/CI, reset, information)
Speakers	2 x 2W
Convenience	Kensington-lock™ prepared, DDC/CI, DDC2B, Mac OSX



MECHANICAL

Display position adjustments	tilt
Tilt angle	12° up; 4° down
VESA mounting	100 x 100mm



ACCESSORIES INCLUDED

Cables power, HDMI, DP



POWER MANAGEMENT

Power supply unit internal

Power supply AC 100 - 240V, 50/60Hz

Power usage 41W typical, 0.5W stand by, 0.5W off mode



SUSTAINABILITY

Regulations CE, TÜV-Bauart, RoHS support, ErP, WEEE, CU, REACH

REACH SVHC above 0.1%: Lead



DIMENSIONS / WEIGHT

Product dimensions W x H x D 721 x 545.5 x 254mm

Weight (without box) 8.2kg

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