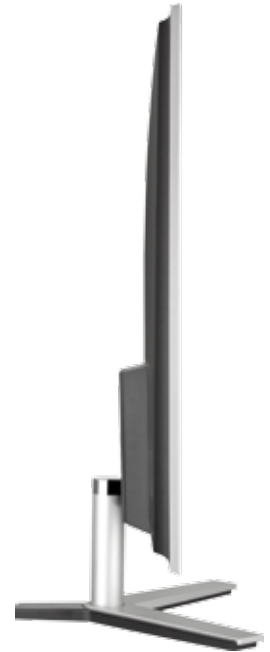


MONITOR RANGE 2012

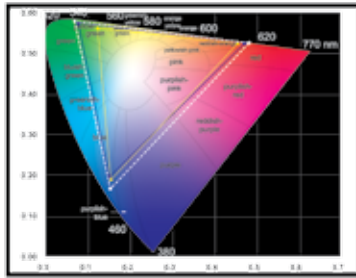
www.viewsoniceurope.com



ViewSonic®
See the difference™



IPS & MVA PANEL TECHNOLOGY



Conventional

SuperClear™

IPS stands for 'In Plane Switching', MVA stands for 'multi-domain vertical alignment' and they are used in ViewSonic's LCD VP Professional Series Monitors. It is widely regarded as the best LCD Technology offering superior image quality, colour display and viewing angles. For that reason it is the ultimate professional grade LCD monitor for medical facilities, scientific design, digital visual art, video production, architecture and any application where true colour and total screen viewing is essential. A ViewSonic LCD VP Professional Series Monitor will help you accurately depict your ideas as they were meant to be seen.

The VP Professional Series Monitors provide:

- Exceptional rich layers of colours in the same colour range.
- Better colour gamut delivers precise accurate colour to realistically display a full array of brilliant shades and hues.
- OptiColor technology produces high colour saturation and top-quality colour reproduction.
- Wider viewing angles both vertically and horizontally.
- ECO Mode offering up to 40% power consumption.
- ViewSonic's 'pixel performance guarantee'.

CONNECTIVITY



ViewSonic monitors offer a range of connectivity options to suit. From the latest HDMI interface or DVI port, to a legacy RGB connection, having the correct input is important to ViewSonic's goal of giving the best display experience. Connectivity does not just stop at display connections, with some models including comprehensive USB connectivity. This allows users to experience a tidier workspace and the convenience of easy to reach ports.

SRS PREMIUM SOUND WOW



SRS Premium Sound is a suite of technologies that enhance true audio for all your entertainment: movies, music, television and games all sound amazingly real through state of the art technology:

- Dialogue Clarity SRS Premium Sound boosts the frequency range of the human voice in a way that makes it rise above the audio effects, so you can clearly hear every word crystal clear.
- SRS Premium Sound delivers elevated sound by precisely contouring the actual waveforms.
- SRS Premium Sound also restores spatial cues to make your audio sound wider and deeper giving you a true to life, immersive 3D sound experience from your PC.
- SRS patented bass technology, based on psychoacoustic understanding and technical know how, give a true deep bass experience.

DYNAMIC CONTRAST MODE



Conventional.



With Dynamic Contrast Ratio.

Contrast ratio is simply the ratio of the luminance of the lightest colour on display (white) to the darkest colour (black) on display at any given time. Dynamic Contrast Ratio automatically adjusts the brightness of the screen to produce 'blacker blacks' and 'whiter whites'. The result is that ViewSonic customers can enjoy superior screen performance for both light and dark scenes.

EXTENSIVE EUROPEAN WARRANTY



ViewSonic allow its users to migrate their products around Europe and beyond, experiencing the full cover of our warranty policy wherever they may be. With the best in class pixel policy ViewSonic monitors are not only reliable, but deliver the added value of peace of mind with every purchase. With 25 years of infrastructure investment and an extensive support network, ViewSonic commit to offering the best customer service. Continuously awarded for their reliability ViewSonic monitors are also the perfect choice for large corporate deployments. Where Total cost of ownership is a key factor in adoption and combined with European and Global support ViewSonic monitors make a logical choice.

3D READY



Discover a new dimension in 3D gaming with ViewSonic's 3D Display range. Supporting both 120Hz nVidia 3D Vision and FPR technologies, whatever the standard ViewSonic have a solution.

As well as being high quality 2D displays 3D gaming offers the most elite gamers a near true life experience. ViewSonic 3D Monitors and Projectors offer a pure, revolutionary 120Hz frame rate combined with ultra-fast 2ms video response time; they deliver immaculate blur-free motion and realistic 3D rendering. The ultra-high refresh rate can display a moving video picture with smooth, clear details of every moving object. 120 Hz nVidia and FPR 3D technologies support hundreds of PC games into full stereoscopic 3D as well as playing 3D movies, all delivering a truly immersive, ultimate visual experience.

LED TECHNOLOGY



LCD monitors utilising LED display technology are able to provide dramatically improved picture quality with a dynamic contrast ratio at 10,000,000:1 presenting a near true-to-life image depth and clarity in any room. These ergonomic benefits make it possible to work for longer periods of time without suffering from eye fatigue.

Additionally power consumption can be reduced by as much as 50% with no compromises on visual performance. The eco-saving design of ViewSonic LED technology is mercury free and permits the user to dramatically reduce their carbon footprint. Also the power and cost savings extend externally to the surrounding environment due to the lower heat dissipation of LED monitors, the burden on air conditioning is reduced, resulting in additional further power savings.

ECO MODE POWER SOURCE



ViewSonic's Monitors offer users ECO Mode. It allows the user to easily and ergonomically control the brightness of the monitor by selecting ECO Mode. We at ViewSonic understand that not all users or applications need to operate at a monitor's maximum brightness.

The benefits of operating in ECO Mode:

- Users experience less fatigue and eye strain.
- ECO Mode places less stress on the monitor itself and that can result in better reliability and longer deployment lifecycles.
- The total cost of ownership is lowered by reduced power consumption (up to 40% of normal mode).
- ECO Mode also minimises the environmental impact improving green credentials.

ViewSonic is committed to lowering environmental impact while providing customers with flexible monitor solutions.

4:3 SERIES

VALUE WIDESCREEN



VA705B



VA916G



VA926G



VA1931W-LED



VA1931WA-LED

LCD	Type	43cm / 17" LCD	48cm / 19" LCD	48cm / 19" LCD	47cm / 18.5" wide LED	47cm / 18.5" wide LED
	Optimum resolution	1280 × 1024	1280 × 1024	1280 × 1024	1366 × 768	1366 × 768
	Aspect ratio	4:3	4:3	4:3	16:9	16:9
	Brightness (cd/m ² , typical)	250	250	250	250	250
	Contrast ratio	1,000:1 typical	1,000:1 typical	1,000:1 typical	1,000:1 typical	1,000:1 typical
	Dynamic contrast ratio	6,000:1	100,000:1	100,000:1	10,000,000:1	10,000,000:1
	Viewing angle (CR≤10)	160° (H), 160° (V)	170° (H), 160° (V)	170° (H), 160° (V)	170° (H), 160° (V)	170° (H), 160° (V)
	Response time (ms)	5ms (on/off)	5ms (on/off)	5ms (on/off)	5ms (on/off)	5ms (on/off)
Input		RGB	RGB	RGB, DVI	RGB, DVI	RGB
Audio	Speakers	—	—	—	—	—
Power	Consumption	20W	25W	25W	16W	16W
Dimensions	WxHxD (with stand)	379 × 400 × 210 (mm)	412 × 435 × 195 (mm)	412 × 435 × 195 (mm)	447 × 351 × 189 (mm)	447 × 351 × 189 (mm)
Weight	Net (with stand)	3.92 kg	4.1 kg	4.1 kg	3.05 kg	3.05 kg
Ergonomics	Movement	Tilt	Tilt	Tilt	Tilt	Tilt
Features		TCO 5.0 & Energy star VESA mount compliant Kensington hole	TCO 5.0 & Energy star VESA mount compliant Kensington hole	TCO 5.0 & Energy star VESA mount compliant Kensington hole	TCO 5.0 & Energy star VESA mount compliant Kensington hole	TCO 5.0 & Energy star VESA mount compliant Kensington hole

CONSUMER AND HOME



VX2239WM



VX2210MH-LED



VX2253MH-LED



VX2336S-LED



VX2451MH-LED

LCD	Type	55cm / 21.5" wide LCD	55cm / 21.5" wide LED	55cm / 21.5" wide LED	58cm / 23" wide LED	60cm / 23.6" wide LED
	Optimum resolution	1920 × 1080 full HD	1920 × 1080	1920 × 1080	1920 × 1080	1920 × 1080
	Aspect ratio	16:9	16:9	16:9	16:9	16:9
	Brightness (cd/m ² , typical)	300	250	250	250	300
	Contrast ratio	1,000:1 typical	1,000:1 typical	1,000:1 typical	1,000:1 typical	1,000:1 typical
	Dynamic contrast ratio	100,000:1	20,000,000:1	30,000,000:1	20,000,000:1	20,000,000:1
	Viewing angle (CR≤10)	170° (H), 160° (V)	170° (H), 160° (V)	170° (H), 160° (V)	178° (H), 178° (V)	170° (H), 160° (V)
	Response time (ms)	2ms (G to G) / 5ms (on/off)	5ms (Typ.)	2ms (G to G) , 5ms (on/off)	GTGbw: 6 ms	2ms (G to G) , 5ms (on/off)
Input		RGB, DVI-D, HDMI	RGB, DVI-D, HDMI	RGB, 2 × HDMI	RGB, DVI	RGB, DVI-D, HDMI
Audio	Speakers	2W × 2	2W × 2	2W × 2	—	2.5W × 2
Power	Consumption	40W	19W	20W	35W	25W
Dimensions	WxHxD (with stand)	511 × 388 × 210 (mm)	511 × 371 × 164 (mm)	527 × 399 × 196 (mm)	548 × 426 × 201 (mm)	582 × 440 × 210 (mm)
Weight	Net (with stand)	4.6 kg	3.54 kg	3.43 kg	3.63 kg	4.23 kg
Ergonomics	Movement	Tilt	Tilt	Tilt, book stand	Tilt	Tilt
Features		VESA mount compliant Kensington hole	Energy star VESA wall mount compliant Kensington hole	Energy star Kensington hole Bookstand / regular stand changeable	Energy star VESA mount compliant Kensington hole	Energy star Kensington hole black colour bezel

VALUE WIDESCREEN



VA1931WMA-LED

47cm / 18.5" wide LED

1366 x 768

16:9

250

1,000:1 typical

10,000,000:1

170° (H), 160° (V)

5ms (on/off)

RGB

2W x 2

22W

447 x 351 x 189 (mm)

3.05 kg

Tilt

TCO 5.0 & Energy star

VESA mount compliant

Kensington hole



VA1948A-LED

48cm / 19" wide LED

1440 x 900

16:10

250

1,000:1 typical

10,000,000:1

170° (H), 160° (V)

5ms (on/off)

RGB

—

15W

456 x 378 x 220 (mm)

3.15 kg

Tilt

TCO5.1 & Energy Star

VESA Mount Compliant

Kensington hole



VA1948M-LED

48cm / 19" wide LED

1440 x 900

16:10

250

1,000:1 typical

10,000,000:1

170° (H), 160° (V)

5ms (on/off)

RGB, DVI

1W x 2

18W

456 x 378 x 220 (mm)

3.2 kg

Tilt

TCO 5.1 & Energy star

VESA mount compliant

Kensington hole



VA2014W/WM

51cm / 20" wide LCD

1600 x 900

16:9

300

1,000:1 typical

20,000:1

170° (H), 160° (V)

5ms (on/off)

RGB

— / 2W x 2

25W

481 x 369 x 200 (mm)

4 kg

Tilt

Energy star

VESA mount compliant

Kensington hole



VA2232WA/W

56cm / 22" wide LCD

1680 x 1050

16:10

300

1,000:1 typical

100,000:1

170° (H), 160° (V)

5ms (on/off)

RGB/RGB, DVI-D

—

38W

511 x 416 x 195 (mm)

4.7 kg

Tilt

VESA mount compliant

Kensington hole



VA2232W-LED

56cm / 22" wide LED

1680 x 1050

16:10

250

1,000:1 typical

10,000,000:1

170° (H), 160° (V)

5ms (on/off)

RGB, DVI-D

—

20W

511 x 416 x 195 (mm)

3.91 kg

Tilt

VESA mount compliant

Kensington hole

CONSUMER AND HOME

CORPORATE



VX2451MHP-LED

60cm / 23.6" wide LED

1920 x 1080

16:9

300

1,000:1 typical

20,000,000:1

170° (H), 160° (V)

2ms (G to G), 5ms (on/off)

RGB, DVI-D, HDMI

2.5W x 2

25W

582 x 440 x 210 (mm)

4.23 kg

Tilt

Energy star

Kensington hole

pearl white colour

bezel



VX2453MH-LED

60cm / 23.6" wide LED

1920 x 1080

16:9

300

1,000:1 typical

30,000,000:1

170° (H), 160° (V)

2ms (G to G), 5ms (on/off)

RGB, 2 x HDMI

2W x 2

23W

573 x 429 x 196 (mm)

4.11 kg

Tilt, book stand

Energy star

Kensington hole

Bookstand / regular stand

changeable



VX2460H-LED

60cm / 23.6" wide LED

1920 x 1080

16:9

250

1,000:1 typical

40,000,000:1

170° (H), 160° (V)

2ms (G to G), 5ms (on/off)

RGB, 2 x HDMI

—

23W

581 x 447 x 194 (mm)

3.5 kg

Tilt

Energy star

Kensington hole

Super slim frame thickness



VX2753MH-LED

69cm / 27" wide LED

1920 x 1080

16:9

300

1,200:1 typical

30,000,000:1

170° (H), 160° (V)

1ms (G to G), 3.4ms (on/off)

RGB, 2 x HDMI

2W x 2

31W

658 x 480 x 212 (mm)

4.7 kg

Tilt, book stand

Energy star

Kensington hole

Bookstand / regular stand

changeable



VG2236WM-LED

55cm / 21.5" wide LED

1920 x 1080 full HD

16:9

250

1,000:1 typical

20,000,000:1

170° (H), 160° (V)

5ms (on/off)

RGB, DVI-D

2W x 2

22W

521 x 427 x 239 (mm)

4.4 kg

Tilt, swivel, height adjust, pivot

TCO 5.0 & Energy star

VESA mount compliant

Kensington hole



VG2436WM-LED

60cm / 23.6" wide LED

1920 x 1080 full HD

16:9

300

1,000:1 typical

20,000,000:1

170° (H), 160° (V)

5ms (on/off)

RGB, DVI-D

2.5W x 2

28W

566 x 434 x 239 (mm)

5.4 kg

Tilt, swivel, height adjust, pivot

TCO 5.0 & Energy star

VESA mount compliant

Kensington hole

VALUE FULL HD



VA2231WA-LED

55cm/21.5" wide LED

1920 x 1080

16:9

250

1,000:1 typical

10,000,000:1

170° (H), 160° (V)

5ms (on/off)

RGB

—

22W

513 x 389 x 196 (mm)

3.91 kg

Tilt

TCO 5.0 & Energy star

VESA mount compliant

Kensington hole



VA2231WMA-LED

55cm/21.5" wide LED

1920 x 1080

16:9

250

1,000:1 typical

10,000,000:1

170° (H), 160° (V)

5ms (on/off)

RGB

2W x 2

25W

513 x 389 x 196 (mm)

3.91 kg

Tilt

TCO 5.0 & Energy star

VESA mount compliant

Kensington hole



VA2248-LED

55cm / 21.5" wide LED

1920 x 1080

16:9

250

1,000:1 typical

10,000,000:1

170° (H), 160° (V)

5ms (on/off)

RGB, DVI-D

—

23W

528 x 400 x 228 (mm)

3.63 kg

Tilt

TCO 5.1 & Energy star

VESA mount compliant

Kensington hole



VA2431WMA

60cm / 23.6" wide LCD

1920 x 1080

16:9

300

1,000:1 typical

100,000:1

170° (H), 160° (V)

5ms (on/off)

RGB

2W x 2

50W

562 x 426 x 213 (mm)

5.4 kg

Tilt

TCO 5.0 & Energy star

VESA mount compliant

Kensington hole



VA2448-LED

60cm / 23.6" wide LED

1920 x 1080

16:9

300

1,000:1 typical

10,000,000:1

170° (H), 160° (V)

5ms (on/off)

RGB, DVI-D

—

26W

575 x 431 x 234 (mm)

4.6 kg

Tilt

TCO 5.1 & Energy star

VESA mount compliant

Kensington hole

PROFESSIONAL

2D / 3D



VP2365-LED

58cm / 23" wide LED

1920 x 1080

16:9

250

1,000:1 typical

20,000,000:1

178° (H), 178° (V)

6ms (G to G), 14ms (on/off)

RGB, DVI, USB

—

35W

548 x 433 x 250 (mm)

5.4 kg

Tilt, swivel, height adjust, pivot

TCO 5.1 & Energy star

VESA mount compliant

Kensington hole



VP2765-LED

69cm / 27" wide LED

1920x1080

16:9

300

3,000:1 typical

20,000,000:1

178° (H), 178° (V)

25ms (on/off)

RGB, DVI-D, USB, display port

—

45W

642 x 466 x 388 (mm)

8.45 kg

Tilt, swivel, height adjust, pivot

TCO 5.1 & Energy star

VESA mount compliant

Kensington hole



V3D231

58cm / 23" wide LED

1920 x 1080

16:9

250

1,000:1 typical

20,000,000:1

170° (V), 160° (V)

2ms (G to G), 5ms (on/off)

RGB, DVI-D, HDMI

2W x 2

36W

548 x 388 x 190 (mm)

3.58 kg

Tilt

3D-ready

VESA mount compliant

Kensington hole

FPR 3D technology



V3D245

60cm / 23.6" wide LED

1920 x 1080

16:9

300

1,000:1 typical

20,000,000:1

170° (H), 160° (V)

2ms (G to G), 5ms (on/off)

RGB, DVI-D, HDMI

2W x 2

33W

566 x 442 x 240 (mm)

4.37 kg

Tilt

3D-ready

Energy star

VESA mount compliant

Kensington hole

nVidia 120Hz solution



V3D241WM-LED

60cm / 23.6" wide LED

1920 x 1080

16:9

300

1,000:1 typical

20,000,000:1

170° (V), 160° (V)

2ms (G to G), 5ms (on/off)

RGB, DVI-D, HDMI

2W x 2

35W

564 x 418 x 261 (mm)

5.1 kg

Tilt

TCO 5.0 & Energy star

3D ready

VESA mount compliant

Kensington hole

ATI / iZ3D 120Hz solution