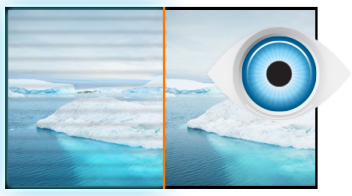
24” Full HD monitor with VA panel

ProLite X2474HS - a 24” LED backlit LCD Screen featuring VA panel technology, guarantees accurate and consistent colour reproduction with wide viewing angles. Triple input configuration (VGA, HDMI, DisplayPort) assures compatibility with many platforms. A solid solution for both home and the office.

VA

VA panel technology offers higher contrast, darker blacks and much better viewing angles than standard TN technology. The screen will look good no matter what angle you look at it.



Flicker-free + Blue light

The ultimate solution for the comfort and health of your eyes. Flicker-free monitors with the blue light reducer function substantially reduce the strain and fatigue caused by flickering and blue light emittance of regular monitors.

01 DISPLAY CHARACTERISTICS

Diagonal	23.6", 60cm
Panel	VA LED, matte finish
Native resolution	1920 x 1080 @75Hz (HDMI&DisplayPort, 2.1 megapixel Full HD)
Aspect ratio	16:9
Panel brightness	250 cd/m²
Static contrast	3000:1
Advanced contrast	12M:1
Response time (GTG)	4ms
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 - 80kHz
Viewable area W x H	521.3 x 293.2mm, 20.5 x 11.5"
Pixel pitch	0.272mm
Colour	matte

02 INTERFACES / CONNECTORS / CONTROLS

Signal input	VGA x1 HDMI x1 DisplayPort x1
HDCP	yes
Headphone connector	yes

03 FEATURES

Blue light reducer	yes
Flicker free	yes
OSD languages	EN, DE, FR, IT, CN, RU, JP, CZ, NL, PL
Control buttons	Power, Input Select/ Select, Scroll up/ Audio, Scroll down/ i-Style Colour, Menu/ Exit
User controls	auto adjust, picture adjust (contrast, brightness, ACR, ECO, OD), input select, audio adjust (volume, mute, audio input), colour adjust, information, manual image adjust (H/V position, clock, phase, sharpness, video mode adjust, blue light reducer, X-Res Technology), setup menu (language, OSD position, OSD time out, OSD background, opening logo, LED), memory recall
Speakers	2 x 2.5W
Convenience	Kensington-lock™ prepared, DDC2B, Mac OSX

04 MECHANICAL

Display position adjustments	tilt
Tilt angle	20° up; 3° down
VESA mounting	100 x 100mm

05 ACCESSORIES INCLUDED

Cables	power, HDMI
Other	quick start guide, safety guide

06 POWER MANAGEMENT

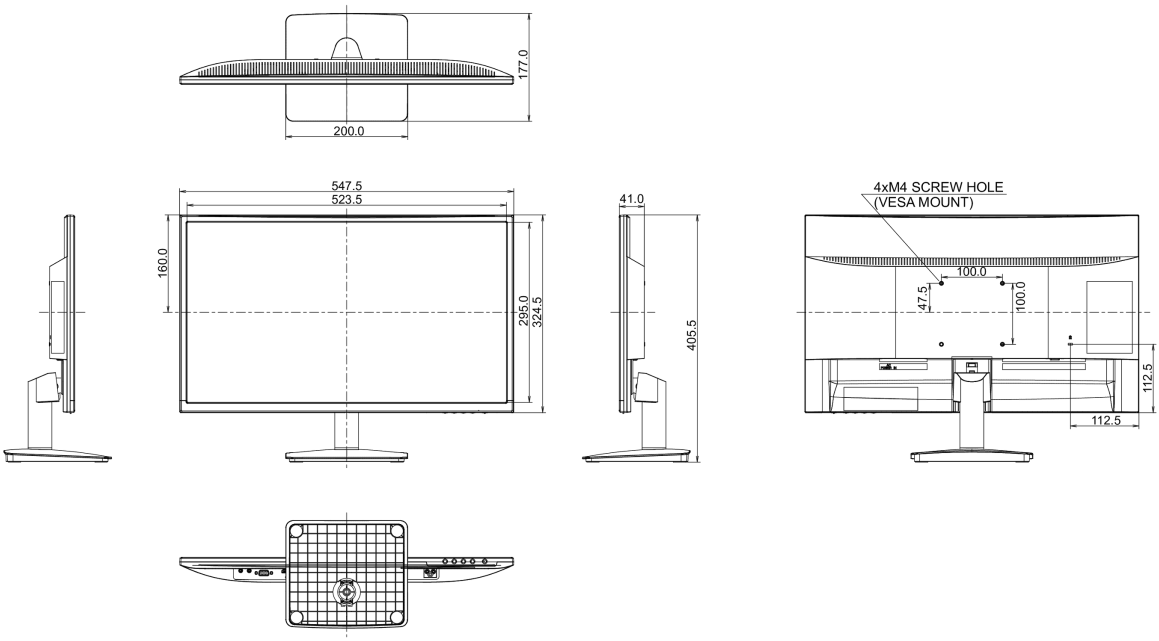
Power supply unit	internal
Power supply	AC 100 - 240V, 50/60Hz
Power usage	19W typical, 0.5W stand by, 0.5W off mode

07 SUSTAINABILITY

Regulations	CE, TÜV-Bauart, VCCI-B, PSE, RoHS support, ErP, ENERGY STAR ®, WEEE, REACH
REACH SVHC	above 0.1%: Lead

08 DIMENSIONS / WEIGHT

Product dimensions W x H x D	547.5 x 405.5 x 177mm
Weight (without box)	3.2kg
EAN code	4948570115495



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