

A height adjustable 32" IPS Panel Technology monitor featuring QHD resolution

The ProLite XB3270QSU-B1 is a 31.5" screen featuring an IPS panel and QHD (2560x1440) resolution, delivering both excellent colour performance with wide viewing angles and noticeably sharper images, which is ideal for productivity solutions, demanding office and financial applications. The 150mm height-adjustable stand ensures you can adjust the screen position to your preferences, and the flicker-free panel with blue light reducer function reduces eye fatigue.

Available also with fixed stand : [ProLite X3270QSU-B1](#)

QHD

With true QHD 2560 x 1440p resolution your monitor is ready to display high definition images. This means you can accommodate more information on your screen, i.e. over 76% more in comparison to a 1920 x 1080 monitor.

IPS Technology

IPS displays are best known for wide viewing angles and natural, highly accurate colours. They are especially suited for colour-critical applications.

01 DISPLAY CHARACTERISTICS

Diagonal	31.5", 80cm
Panel	IPS Panel Technology LED, matte finish
Native resolution	2560 x 1440 @100Hz (3.7 megapixel QHD)
Aspect ratio	16:9
Panel brightness	250 cd/m ²
Static contrast	1200:1
Advanced contrast	80M:1
Response time (GTG)	3ms
Viewing zone	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
Colour support	1.07B 8bit (sRGB:100%, NTSC: 72%)
Horizontal Sync	30 - 90kHz
Viewable area W x H	698.1 x 392.7mm, 27.5 x 15.5"
Pixel pitch	0.272mm
Colour	matte, black

02 INTERFACES / CONNECTORS / CONTROLS

Signal input	HDMI x1 (v.2.0) DisplayPort x1 (v.1.4)
USB HUB	x3 (v.3.2 Gen 1 (5Gbit; 4.5W))
HDCP	yes
Headphone connector	yes

03 FEATURES

Blue light reducer	yes
Flicker free	yes
Adaptive Sync support	yes
Extra	i-Style colour
OSD languages	EN, DE, FR, IT, RU, JP, CZ, NL, PL
Control buttons	Power, Menu, Up / Right / Volume, Down / Left / Eco, Input/ Exit
User controls	picture adjust (brightness, contrast, i-Style colour, ACR, Eco, OD, X-Res technology), colour settings (gamma, RGB range, colour temp.), image settings (video mode adjust, blue light reducer, sharp and soft), OSD (H. position, V. position, time, background, language), extra (reset, DDC/CI, LED, opening logo, Adaptive Sync, display information), input select (source), audio settings (volume, mute)
Speakers	2 x 2W
Convenience	Kensington-lock™ prepared, DDC2B, Mac OSX

04 MECHANICAL

Display position adjustments	height, swivel, tilt
Height adjustment	150mm
Swivel stand	90°; 45° left; 45° right
Tilt angle	20° up; 5° down
VESA mounting	100 x 100mm
Cable management system	yes

05 ACCESSORIES INCLUDED

Cables power, USB, HDMI

Other quick start guide, safety guide

06 POWER MANAGEMENT

Power supply unit internal

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

Power usage 35W typical, 0.5W stand by, 0.5W off mode

07 SUSTAINABILITY

Regulations CE, TÜV-Bauart, EAC, VCCI-B, PSE, RoHS support, ErP, WEEE, REACH, UKCA

Energy efficiency class (Regulation (EU) 2017/1369) E

REACH SVHC above 0.1%: Lead

08 DIMENSIONS / WEIGHT

Product dimensions W x H x D 726 x 440 (580) x 239.5mm

Box dimensions W x H x D 810 x 512 x 176mm

Weight (without box) 8.6kg

Weight (with box) 10.8kg

EAN code 4948570123636

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