27" IPS panel technology, ultra slim monitor featuring 4K resolution, Dynamic Power Saving (DPS) and height adjustable stand

The ProLite XUB2792UHSU with its stylish front design and 4K resolution effortlessly accommodates four times more information than a Full HD display. Equipped with IPS panel for precise color reproduction and wide viewing angles, alongside high contrast and brightness values, it ensures impeccable performance for both photographic and web design tasks. A 150mm height-adjustable stand featuring pivot and swivel functions allows to a perfect viewing angle. With the Dynamic Power Saving (DPS) feature, simply toggle a switch to enjoy intelligent brightness adjustment for optimal energy efficiency without compromising on brilliance. Redefine your creative workflow with the ProLite XUB2792UHSU.

Available also with fixed stand : <u>ProLite XU2792QSU-B6 (2560x1440)</u>, <u>ProLite XU2792HSU-B6 (1920x1080)</u> and <u>ProLite XU2792UHSU-B6 (3840x2160)</u>

Dynamic Power Saving (DPS)

Dynamic Power Saving (DPS) intelligently detects the current image and adjusts brightness dynamically to save power. The default setting is « On » which may slightly dim the screen. Simply switch to « Off » for optimal brightness.

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

Design	3-side borderless
Diagonal	27", 68.5cm
Panel	IPS LED, matte finish
Native resolution	3840 x 2160 @60Hz (DisplayPort, 8.3 megapixel 4K UHD)
Aspect ratio	16:9
Panel brightness	350 cd/m ²
Static contrast	1300:1
Advanced contrast	80M:1
Response time (GTG)	4ms
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 - 140kHz
Viewable area W x H	596.7 x 335.7mm, 23.5 x 13.2"
Pixel pitch	0.155mm
Colour	matte, black

02 INTERFACES / CONNECTORS / CONTROLS

Signal input	HDMI x1 (v.2.0) DisplayPort x1 (v.1.2)
USB HUB	x4 (3x Type A (v.3.2 Gen 1 (5Gbit; 4.5W), 1x Type C (PD 15W))
HDCP	yes
Headphone connector	yes

03 FEATURES

Blue light reducer	yes
Flicker free	yes
OSD languages	EN, DE, FR, ES, IT, RU, JP, CZ, NL, PL
Control buttons	Joystick: Center (Power / Menu), Up (Input Select), Down, Right (Volume / Mute), Left (Submenu)
User controls	picture adjust (brightness, contrast, ECO, ACR, OD, X-Res technology, DPS), colour settings (6-axis, i-Style colour, blue light reducer, gamma, RGB range, colour temperature, user preset), OSD (OSD H. position, OSD V. position, OSD rotate, OSD time, OSD background, DDC/CI, display information), language, recall, miscellaneous (sharp and soft, video mode adjust, opening logo, LED, USB BC), 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, pivot (rotation both sides)
Height adjustment	150mm
Rotation (PIVOT function)	90°
Swivel stand	90°; 45° left; 45° right
Tilt angle	23° up; 5° down
VESA mounting	100 x 100mm
Cable management system	yes

5	ACCESSORIES INCLUDED

Weight (with box)

EAN code

Cables	power, USB, HDMI, DP
Other	quick start guide, safety guide
06 POWER MANAGEMENT	
Power supply unit	internal
Power supply	AC 100 - 240V, 50/60Hz
Power usage	34W typical, 0.5W stand by, 0.3W off mode
07 SUSTAINABILITY Regulations	TCO Certified, CE, TÜV-GS, EAC, PSE, RoHS support, ErP, WEEE, VCCI, REACH, UKCA
Energy efficiency class (Regulation (EU) 2017/1369)	F
EPEAT Silver	*registration varies by country, go to www.epeat.net for details
REACH SVHC	above 0.1%: Lead
08 DIMENSIONS / WEIGHT	
Product dimensions W x H x D	614.5 x 397.5 (547.5) x 209.5mm
Box dimensions W x H x D	688 x 463 x 138mm
Box dimensions W x H x D Weight (without box)	688 x 463 x 138mm 6.3kg

All trademarks and registered trademarks acknowledged. E & O E. Specification subject to change without notice. All LCD's comply with ISO-9241-307:2008 in connection with pixel defects.

8.7kg

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