28” IPS panel with 4K resolution and a height adjustable stand

The XUB2893UHSU is a stylish edge-to-edge design monitor, perfect for multi-monitor set-ups in both office and home-office. The IPS panel offers accurate and consistent colour reproduction with wide viewing angles, while the 4K resolution allows you to display 4 times more information than on a Full HD monitor. Additionally, the ProLite XUB2893UHSU is equipped with digital HDMI and DisplayPort inputs with high contrast and brightness values ensuring the monitor will provide excellent performance for photographic and web design. The 150mm height adjustable stand ensures you can easily adjust the screen position to your preferences.

IPS Technology

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

4K

UHD resolution (3840x2160), better known as 4K, offers a gigantic viewable area with 4 times more information and work space than a Full HD screen. Due to the high DPI (dots per inch), it displays an incredibly sharp and crisp image.

01 DISPLAY CHARACTERISTICS

Design	3-side borderless
Diagonal	28", 71cm
Panel	IPS LED, matte finish, haze 25%
Native resolution	3840 x 2160 @60Hz (8.2 megapixel 4K UHD)
Aspect ratio	16:9
Panel brightness	300 cd/m²
Static contrast	1000:1
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+FRC (sRGB: 100%; NTSC: 85%)
Horizontal Sync	31 - 135kHz
Viewable area W x H	620.93 x 341.28mm, 24.4 x 13.4"
Pixel pitch	0.16mm
Colour	matte, black

02 INTERFACES / CONNECTORS / CONTROLS

Signal input	HDMI x1 DisplayPort x1
USB HUB	x4 (v.3.2 x2 (Gen 1, 5Gbit; DC5V, 900mA) & v.2.0 x2 (DC5V, 500mA))
HDCP	yes
Headphone connector	yes

03 FEATURES

Blue light reducer	yes
Flicker free	yes
Extra	i-Style colour
OSD languages	EN, DE, FR, ES, IT, RU, JP, CZ, NL, PL
Control buttons	Power, Menu, Scroll up/ Volume, Scroll down/ Eco, Exit/ i-Style colour, Input
User controls	picture adjust (brightness, contrast, Eco, blue light reducer, ACR, OD, gamma, X-Res Technology), colour settings (colour temperature, user preset, hue, saturation, i-Style colour), OSD (OSD H.position, OSD V.position, OSD rotate, OSD time, after AC cut), language, recall, miscellaneous (sharp and soft, video mode adjust, opening logo, DDC/CI, RGB range, display information), input select, audio settings (volume, mute)
Speakers	2 x 2W
Convenience	Kensington-lock™ prepared, DDC/CI, 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

05 ACCESSORIES INCLUDED

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	39.5W typical, 0.5W stand by, 0.3W off mode

07 SUSTAINABILITY

Regulations	CE, TÜV-Bauart, EAC, PSE, RoHS support, ErP, WEEE, VCCI, REACH, UKCA
Energy efficiency class (Regulation (EU) 2017/1369)	F
REACH SVHC	above 0.1%: Lead

08 DIMENSIONS / WEIGHT

Product dimensions W x H x D	636.5 x 396.5 (546.5) x 209.5mm
Box dimensions W x H x D	723 x 436 x 163mm
Weight (without box)	6.9kg
Weight (with box)	8.9kg
EAN code	4948570121519

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