INFORMATION

Eco-conscious 27” IPS monitor for modern workplaces

The ProLite XB2797HSU is perfect if you want a compact, high-performance display that fits seamlessly into a multi-monitor setup. The four-side slim bezel gives you a clean, modern workspace and uninterrupted visuals across screens.

You’ll enjoy sharp, accurate colours and wide viewing angles thanks to the IPS panel, while the 120Hz refresh rate keeps everything smooth and responsive. Whether you're working on documents, editing content or browsing, flicker-free technology and a blue light reducer help protect your eyes during long sessions.

Adjust the screen to suit your posture with a fully ergonomic stand offering 15cm height adjustment, tilt, swivel and pivot. Built-in speakers, a four-port USB hub, HDMI, DisplayPort and a headphone socket keep your setup simple and efficient.

And with EPEAT and TCO certifications and an Energy label C, you’re choosing a monitor that supports sustainability without compromising on performance.

Multi-screen setup for a panoramic workspace

Connect multiple ultra-slim bezel monitors to create a panoramic workspace, keep your apps in view, streamline multitasking, and boost productivity.

Versatile connectivity for all your devices

Connect multiple devices and accessories in one simple step with HDMI, DisplayPort and the USB hub, streamlining your workspace for maximum efficiency and ensuring a tidy, uninterrupted workflow.

Adjustable stand for optimal comfort

Find your perfect screen position easily and maintain a healthy, comfortable posture all day long.

Thanks to its fully adjustable stand, you can effortlessly adapt the monitor to your needs. Raise or lower the height, swivel left or right, or tilt the screen to reduce glare and find the optimal viewing angle. Whether you're working, designing, or attending long video calls, this flexibility helps reduce neck and back strain, improving both comfort and productivity throughout your day.

Built-in audio without extra clutter

Enjoy clear, pleasant sound for calls, videos, and music while keeping your desk free of extra speakers, thanks to the integrated audio.

SPECIFICATION

01 CHARAKTERISTIKA OBRAZU

Design	4-side slim bezel
Úhlopříčka monitoru	27", 68.6cm
Panel	IPS Panel Technology LED s matnou povrchovou úpravou
Nativní rozlišení	1920 x 1080 @120Hz (2.1 megapixel Full HD)
Formát obrazu	16:9
Jas	350 cd/m²
Kontrast	1500:1
Pokročilý kontrast	80M:1
Čas rekace (MPRT)	1ms
Úhel sledování	horizontální/vertikální: 178°/ 178°, na parvo/na lefo: 89°/89°, nahoru/dolů: 89°/89°
Barevná podpora	16.7mln (sRGB: 99%; NTSC: 72%)
Horizontalfrequenz	30 - 140kHz
Arbeitsfläche H x B	598 x 363.3mm, 23.5 x 13.2"
Velikost bodů	0.311mm
Barva	matná, černá

02 ROZHRANÍ / KONEKTORY / OVLÁDÁNÍ

Vstupní porty	HDMI x1 (v.1.4) DisplayPort x1 (v.1.2)
USB HUB	x4 ((2x Type-A v.3.2 Gen 1 (5Gbps, 4.5W) 2x Type-C (5Gbps, 5W))
HDCP	ano
Konektor pro sluchátka	ano

03 VLASTNOSTI

Flicker Free LED	ano
Adaptive Sync support	ano
Extra	i-Style colour
Jazyky OSD	EN, DE, FR, ES, IT, RU, JP, CZ, NL, PL, UA
Kontrolní tlačítka	Joystick: Centre: Power/MenuPower, Up / Signal Select, Down, Left / Shortcut, Right / Volume
Nastavitelné parametry	picture adjust (brightness, contrast, ECO, ACR, OD, motion blur reduction, Adpative Sync), colour settings (i-Style colour, RGB range, colour temperature, user preset), OSD (OSD H. position, OSD V. position, OSD rotate, OSD background, DDC/CI control, display information), language, extra1 (sharpness, video mode adjust, opening logo, power LED), Extra2 (shortcut, FW version), input select, audio settings (volume, mute audio), reset
Reproduktory	2 x 2W
Výhoda	Kensington-lock™ připraven, DDC/CI, DDC2B, Mac OSX

04 MECHANICKÉ ČÁSTI

Úpravy polohy	výška, swivel, náklon, Pivot (rotace na obě strany)
Výškově nastavitelné	150mm
Otočný (Pivot)	90°
Úhel otočení	120°; 60° na lefo; 60° na parvo
Úhel náklonu	23° nahoru; 5° dolů
VESA	100 x 100mm
Systém správy kabelů	ano

05 ZAHRNUTÉ PŘÍSLUŠENSTVÍ

Kabely	napájecí (1.8m), USB (1.5m), HDMI (1.5m), DP (1.8m)
Ostatní	uživatelský manuál, instrukce bezpečnosti

06 POWER-MANAGEMENT

Napájecí zdroj:	interní
Napájení	AC 100 - 240V, 50/60Hz
Odběr energie	14W default , 0.5W odpočinek, 0.3W vypnutý
Odběr energie:	0.5W odpočinek

07 UDRŽITELNOST

Předpisy	TCO Certified, CE, TÜV-GS, EAC, VCCI-B, PSE, RoHS support, ErP, WEEE, REACH, UKCA
Energetická třída (Regulation (EU) 2017/1369)	C
EPEAT Silver	*registration varies by country, go to www.epeat.net for details
Záruka	5 let (podrobnosti a způsobilé země naleznete v části Záruka na našich webových stránkách)

08 ROZMĚRY / HMOTNOST

Rozměry výrobku Š x V x D	611.5 x 402 (547) x 209.5mm
Rozměry balení Š x V x D	691 x 447 x 142mm
Váha (bez balení)	5.4kg
Váha (s balením)	7.8kg
EAN code	4948570125852

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