



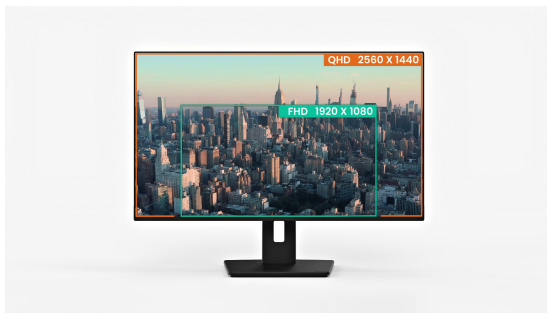
27" QHD IPS monitor with USB-C (65W) and ergonomic stand

Spacious, efficient, and built for modern work, the 27" ProLite XB2796QSC-B1 helps professionals stay productive in hybrid and office environments.

Its QHD resolution (2560x1440) offers 77% more screen space than Full HD, allowing you to view more data, compare documents side by side and multitask with ease. Slim bezels on all sides make it ideal for multi-monitor setups, while the ergonomic stand with height, tilt, swivel and pivot adjustments supports a healthy, comfortable posture throughout the day. The IPS panel delivers accurate colours and wide viewing angles, perfect for business use, video meetings and content previews.

One USB-C cable handles both video signal and up to 65W of power to your laptop, reducing cable clutter and simplifying setup. Flicker-free technology and a blue light reducer help minimise eye strain during extended use.

From data analysis to meetings, the XB2796QSC-B1 brings clarity, comfort and smart connectivity to your daily workflow.



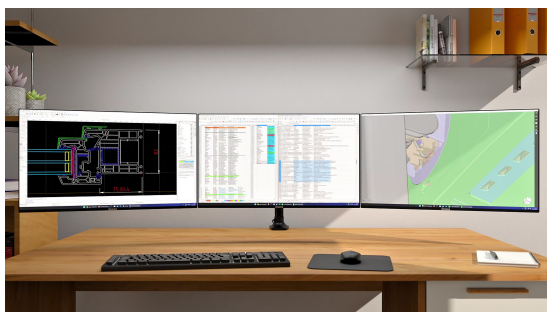
Expand your view with QHD

QHD 2560x1440 resolution offers up to 77% more screen space than Full HD, giving you plenty of room to multitask efficiently, view more content at once, and work with greater precision, without constantly switching between windows.



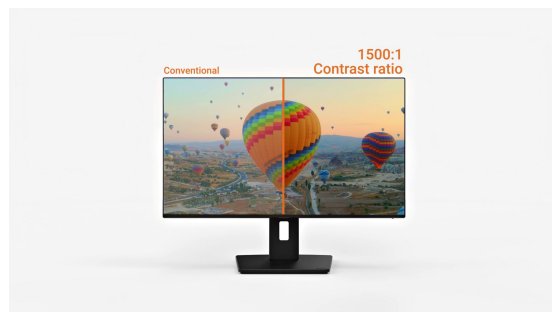
Sleek design, seamless viewing

With edges so thin they're barely there, your screens blend together, creating a sleek, distraction-free workspace that's as comfortable as it is stylish.



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.



Reveal hidden details with deeper contrast

With a native contrast ratio of 1500:1, this monitor brings out subtle shadow nuances and fine tonal transitions. You see more image information at a glance, making it easier to make precise creative choices during editing and colour grading. Dark areas stay crisp and distinct without blending into one another.

SPECIFICATION

01 CHARAKTERISTIKA OBRAZU

Design	4-side slim bezel
Úhlopříčka monitoru	27", 68.5cm
Panel	IPS Panel Technology LED s matnou povrchovou úpravou
Nativní rozlišení	2560 x 1440 @75Hz (3.7 megapixel QHD)
Formát obrazu	16:9
Jas	350 cd/m ²
Kontrast	1000:1
Pokročilý kontrast	80M:1
Čas reakce (GTG)	4ms
Úhel sledování	horizontální/vertikální: 178°/178°, na parvo/na lefo: 89°/89°, nahoru/dolů: 89°/89°
Barevná podpora	16.7mln (sRGB: 96%; NTSC: 72%)
Horizontalfrequenz	30 - 120kHz
Arbeitsfläche H x B	597 x 336mm, 23.5 x 13.2"
Velikost bodů	0.233mm
Barva	matná, černá

02 ROZHRANÍ / KONEKTORY / OVLÁDÁNÍ

Vstupní porty	HDMI x1 (v.1.4) USB-C x1 (PD 65W)
USB HUB	x2 (1x Type-A v.3.2 Gen 1 (5Gbps, 4.5W) 1x Type-C (5Gbps, 5W)
HDCP	ano
Konektor pro sluchátka	ano

03 VLASTNOSTI

Redukce modrého světla	ano
Flicker Free LED	ano
Extra	i-Style colour
Jazyky OSD	EN, DE, FR, ES, IT, RU, JP, CZ, NL, PL, UA
Kontrolní tlačítka	Joystick: Menu (Centre), Up/Signal Select, Down/Brightness/OD/Eco/i-Style Colour, Left/Volume Down, Right/Volume Up, Power
Nastavitelné parametry	picture adjust (brightness, contrast, Eco, ACR, OD, X-Res technology, black tuner), colour settings (6-axis, i-Style colour, blue light reducer, gamma, RGB range, colour temperature), OSD (OSD H. position, OSD V. position, OSD time, OSD background, OSD rotate, display information), language, miscellaneous (sharpness, video mode adjust, opening logo, power LED, USB-C speed, USB charge, DDC/Ci control), Input select, audio settings (volume, mute audio), recall (recall all)
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	360°; 180° na levo; 180° na pravo
Úhel náklonu	23° nahoru; 5° dolů
VESA	100 x 100mm
Systém správy kabelů	ano

05 ZAHRNUTÉ PŘÍSLUŠENSTVÍ

Kabely	napájecí (1.8m), USB-C (1.0m)
Ostatní	uživatelský manuál, instrukce bezpečnosti

06 POWER-MANAGEMENT

Napájecí zdroj:	interní
Napájení	AC 100 - 240V, 50/60Hz
Odběr energie:	20W typisch, 0.5W odpočinek, 0.3W vypnutý

07 UDRŽITELNOST

Předpisy	CE, TÜV-Bauart, EAC, VCCI-B, PSE, RoHS support, ErP, WEEE, REACH, UKCA
Energetická třída (Regulation (EU) 2017/1369)	E
REACH SVHC	nad 0.1% olova

08 ROZMĚRY / HMOTNOST

Rozměry výrobku Š x V x D	613.5 x 404.5 (550.5) x 224.5mm
Rozměry balení Š x V x D	690 x 465 x 140mm
Váha (bez balení)	6.0kg
Váha (s balením)	7.6kg
EAN code	4948570127023



Všechny ochranné známky jsou registrovány a chráněny. Vyhrazené právo na změny. Veškeré ploché panely LCD splňují normu ISO-9241-307:2008 v oblasti počtu vadných pixelů. © IIYAMA CORPORATION. ALL RIGHTS RESERVED