

INFORMATION

24" Full HD IPS monitor with 120Hz, ergonomic stand & 4-side slim bezel

The ProLite XB2491H features a 24" Full HD display with a sleek 4-side slim bezel design, helping you create a clean and modern multi-monitor workspace.



The IPS panel delivers sharp detail, vivid colours and consistent brightness from all angles. With a fast 120Hz refresh rate, visuals remain smooth and responsive, whether you're working on complex tasks or enjoying multimedia. Flicker-free technology and a blue light reducer enhance eye comfort, especially during extended use.

Its ergonomic stand offers 15cm of height adjustment along with tilt, swivel and pivot functions, so you can easily position the screen to suit your posture and stay comfortable throughout the day.

A headphone socket provides convenient audio connectivity for private listening and online calls. With EPEAT Silver registration, TCO Certified compliance and an Energy Label C rating, the XB2491H supports both efficient work and responsible energy use.



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.



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.



Reduced eye strain & fatigue

Work, study or play for longer with greater visual comfort. The Blue Light Reducer feature lets you lower blue light emissions through software settings, helping minimise eye strain during extended screen time. Combined with flicker-free technology, it supports a more comfortable viewing experience so you can stay focused throughout the day.



Save electricity, maintain picture performance

Compared to a C Energy class monitor of the same size, your C label iiyama display reduces energy costs by around 37%! Without sacrificing picture quality. The efficient LED backlight technology combined with a high-performance colour filter keeps brightness and colour vibrancy intact, ensuring your viewing experience stays exactly as it should be. And with lower power consumption, you're also reducing your environmental footprint.

SPECIFIKÁCIÓ

01 KIJELZŐ JELLEMZŐI

Design	4-side slim bezel
Átló	23.8", 60.5cm
Panel	IPS panel technology LED, matte finish
Natív felbontás	1920 x 1080 @120Hz (2.1 megapixel Full HD)
Képarány	16:9
Fényerő	350 cd/m²
Statikus kontraszt	1500:1
Speciális kontraszt	80M:1
Válaszidő (MPRT)	1ms
Látótér	horizontális/vertikális: 178°/178°, jobb/bal: 89°/89°, fel/le: 89°/89°
Szín támogatás	16.7mln (sRGB: 96%; NTSC: 72%)
Horizontális szinkronizálás	30 - 140kHz
Látható terület Sz x M	527 x 296.5mm, 20.7 x 11.7"
Pixel magasság	0.275mm
Szín	matt, fekete

02 INTERFÉSZEK / CSATLAKOZÓK / VEZÉRLŐK

Jelbemenet	HDMI x1 (v.1.4) DisplayPort x1 (v.1.2)
HDCP	igen
Hangszóró csatlakozó	igen

03 JELLEMZŐK

Kérfény csökkentés	igen
Villogásmentes	igen
Adaptive Sync támogatás	igen
Extra	i-style Colour
OSD nyelvek	EN, DE, FR, ES, IT, RU, JP, CZ, NL, PL, UA
Vezérlőgombok	Joystick: Power/Menu (Centre), Up/Signal Select, Down, Left/Submenu, Right/Volume
Felhasználói vezérlők	colour settings (i-Style colour, blue light reducer, RGB range, colour temperature, user preset), OSD (OSD H. position, OSD V. position, OSD time, OSD background, DDC/CI control, display information), language, extra 1 (sharpness, video mode adjust, opening logo, power LED), extra 2 (shortcut key), input select, audio settings (volume, mute audio), reset (reset all?)
Kényelem	Kensington-lock™ előkészítve, DDC/CI, DDC2B, Mac OSX

04 MECHANIKUS

Kijelző helyzetének beállításai	magasság, forgatás, forgatható, billenthető
Magasság beállítása	150mm
Forgatás (PIVOT funkció - portré mód)	90°
Forgó állvány	360°; 180° bal; 180° jobb
Hajlásszög	23° fel; 5° le
VESA állvány	100 x 100mm
Kábelkezelő rendszer	igen

05 TARTOZÉKOKAT TARTALMAZZA

Kábelek	áramellátás (1.5m), HDMI (1.5m)
Egyéb	gyors üzembe helyezési útmutató, biztonsági útmutató

06 ENERGIAGAZDÁLKODÁS

Tápegység	belső
Áramellátás	AC 100 - 240V, 50/60Hz
Energiafogyasztás	12W jellemző, 0.5W készenlét, 0.3W kikapcsolva
Áramfogyasztás	0.5W készenlét

07 FENNTARTHATÓSÁG

Előírások	TCO Certified, CE, TÜV-GS, EAC, VCCI-B, PSE, RoHS támogatás, ErP, WEEE, HATÓTÁVOLSÁG, UKCA
Energiahatékonysági osztály ((EU) 2017/1369 rendelet)	C
EPEAT Ezüst	*registration varies by country, go to www.epeat.net for details

08 MÉRETEK / SÚLY

Termék méretei Sz x H x M	539 x 374 (497) x 221.5mm
Doboz méretei Sz x H x M	685 x 395 x 126mm
Súly (doboz nélkül)	4.8kg
Súly (dobozzal)	6.6kg
EAN kód	4948570127849





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