



## 24" IPS technology panel with USB-Hub and 100Hz refresh rate

Stylish edge-to-edge design makes the ProLite XU2493HSU perfect for multi-monitor set-ups. The IPS panel technology offers accurate and consistent colour reproduction with wide viewing angles. The 100Hz refresh rate together with AdaptiveSync function provides very tangible improvement in image smoothness. High contrast and brightness values mean the monitor will provide excellent performance for photographic and web design. Equipped with speakers, 2 port USB hub, headphone socket, HDMI and DisplayPort connections, plus a blue light reducer function to reduce eye fatigue for optimal user comfort, make this 24" monitor a great choice for both multi-monitor configuration and office applications.

K dispozici také s výškově nastavitelným stojanem : [ProLite XUB2493HSU-B7](#)



### Technologie IPS

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



### 100Hz

A 100Hz refresh rate translates into increased smoothness of the image. This means that flickering is reduced and therefore eye fatigue is also less noticeable. The increased frequency also means smoother transitions between contrasting colours, smoother motion scenes in both movies and gaming, and even reduced mouse cursor flickering.

## 01 CHARAKTERISTIKA OBRAZU

|                     |                                                                                     |
|---------------------|-------------------------------------------------------------------------------------|
| Design              | 3stranný bez okrajů                                                                 |
| Úhlopříčka monitoru | 23.8", 60.5cm                                                                       |
| Panel               | IPS Panel Technology LED s matnou povrchovou úpravou                                |
| Nativní rozlišení   | 1920 x 1080 @100Hz (2.1 megapixel Full HD)                                          |
| Formát obrazu       | 16:9                                                                                |
| Jas                 | 300 cd/m <sup>2</sup>                                                               |
| Kontrast            | 1300:1                                                                              |
| Pokročilý kontrast  | 80M:1                                                                               |
| Čas reakce (MPRT)   | 1ms                                                                                 |
| Úhel sledování      | horizontální/vertikální: 178°/178°, na parvo/na lefo: 89°/89°, nahoru/dolů: 89°/89° |
| Barevná podpora     | 16.7mIn (sRGB: 96%; NTSC: 72%)                                                      |
| Horizontalfrequenz  | 30 - 110kHz                                                                         |
| Arbeitsfläche H x B | 527 x 296.5mm, 20.8 x 11.7"                                                         |
| Velikost bodů       | 0.275mm                                                                             |
| Barva               | matná, černá (matná, černá)                                                         |

## 02 ROZHRANÍ / KONEKTORY / OVLÁDÁNÍ

|                        |                                           |
|------------------------|-------------------------------------------|
| Vstupní porty          | HDMI x1 (v.1.4)<br>DisplayPort x1 (v.1.2) |
| USB HUB                | x2 (v. 2.0 (DC5V, 500mA))                 |
| HDCP                   | ano                                       |
| Konektor pro sluchátka | ano                                       |

## 03 VLASTNOSTI

|                        |                                                                                                                                                                                                                                                                                                                                                                                               |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Redukce modrého světla | ano                                                                                                                                                                                                                                                                                                                                                                                           |
| Flicker Free LED       | ano                                                                                                                                                                                                                                                                                                                                                                                           |
| Adaptive Sync support  | ano                                                                                                                                                                                                                                                                                                                                                                                           |
| Extra                  | i-Style colour                                                                                                                                                                                                                                                                                                                                                                                |
| Jazyky OSD             | EN, DE, FR, ES, IT, RU, JP, CZ, NL, PL                                                                                                                                                                                                                                                                                                                                                        |
| Kontrolní tlačítka     | Power, Menu, Adjustment/Volume, Adjustment/i-Style colour, Input / Exit                                                                                                                                                                                                                                                                                                                       |
| Nastavitelné parametry | picture adjust (brightness, contrast, Eco, ACR, OD, MBR, AdaptiveSync), colour settings (i-Style colour, blue light reducer, colour temp., user preset), OSD (OSD H. position, OSD V. position, OSD time), language, recall, miscellaneous (sharp and soft, video mode adjust, opening logo, RGB range, LED, display information), input select (source), audio settings (volume, mute audio) |
| Reproduktory           | 2 x 2W                                                                                                                                                                                                                                                                                                                                                                                        |
| Výhoda                 | Kensington-lock™ připraven, DDC/CI, DDC2B, Mac OSX                                                                                                                                                                                                                                                                                                                                            |

## 04 MECHANICKÉ ČÁSTI

|                      |                     |
|----------------------|---------------------|
| Úpravy polohy        | náklon              |
| Úhel náklonu         | 22° nahoru; 4° dolů |
| VESA                 | 100 x 100mm         |
| Systém správy kabelů | ano                 |

## 05 ZAHRNUTÉ PŘÍSLUŠENSTVÍ

|         |                                           |
|---------|-------------------------------------------|
| Kabely  | napájecí, USB, HDMI                       |
| Ostatní | uživatelský manuál, instrukce bezpečnosti |

## 06 POWER-MANAGEMENT

|                 |                                           |
|-----------------|-------------------------------------------|
| Napájecí zdroj: | interní                                   |
| Napájení        | AC 100 - 240V, 50/60Hz                    |
| Odběr energie:  | 18W typisch, 0.5W odpočinek, 0.3W vypnutý |

## 07 UDRŽITELNOST

|                                               |                                                                                       |
|-----------------------------------------------|---------------------------------------------------------------------------------------|
| Předpisy                                      | TCO Certified, 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 | 538.5 x 393 x 178.5mm |
| Rozměry balení Š x V x D  | 615 x 405 x 126mm     |
| Váha (bez balení)         | 3.0kg                 |
| Váha (s balením)          | 4.2kg                 |
| EAN code                  | 4948570124589         |

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.

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