



### 23" monitor with IPS panel and ultra flat front

ProLite XU2390HS is a 23" LED backlit LCD Screen featuring IPS Panel technology which is considered to be the best all round panel type. It offers accurate and consistent colour reproduction with wide viewing angles (178°/178°) and fast response time. XU2390HS is full HD, has a >5mln:1 Advanced Contrast Ratio and 250 cd/m² brightness offering the user a clear and vivid image. The ProLite XU2390HS will provide excellent performance for photographic design, web design, standard office use and in multi-monitor environment. Very suitable for multi-monitor Digtal Signage and office applications.

**IPS** 

**Speakers** 

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

This LED monitor is equipped with two stereo speakers.



Design	ultra slim
Diagonal	23", 58.4cm
Panel	AH-IPS LED, matte finish
Native resolution	1920 x 1080 (2.1 megapixel Full HD)
Aspect ratio	16:9
Panel brightness	250 cd/m <sup>2</sup>
Static contrast	1000:1
Advanced contrast	5M:1
Response time (GTG)	4ms
Viewing zone	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
Colour support	16.7mln (sRGB: 99%; NTSC: 72%)
Horizontal Sync	24 - 80kHz
Viewable area W x H	509.2 x 286.4mm, 20 x 11.3"
Pixel pitch	0.265mm
Colour	matte

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#### INTERFACES / CONNECTORS / CONTROLS

Signal input VGA x1
DVI x1
HDMI x1

**HDCP** yes



### **FEATURES**

 Blue light reducer
 yes

 OSD languages
 EN, DE, FR, ES, IT, PT, CN, RU, JP

 Control buttons
 Power, Menu, +/ Volume, -/ ECO, Auto

 User controls
 luminance (contrast, brightness, i-style Colour, ACR, ECO), image steup (clock, phase, H. position, V. position, aspect), colour (gamma, colour temp.), OSD setup (H. position, V. position, OSD time out, language), extra (reset, DDC/CI, input select, OD, HDMI audio, opening logo, information), volume, auto adjust

 Speakers
 2 x 2W

 Convenience
 Kensington-lock™ prepared, DDC/CI, DDC2B, Mac OSX



#### **MECHANICAL**

 Display position adjustments
 tilt

 Tilt angle
 20° up; 4° down

VESA mounting 100 x 100mm



### **ACCESSORIES INCLUDED**

 Cables
 power, DVI, Audio

 Other
 quick start guide, safety guide



#### **POWER MANAGEMENT**

Power supply unit internal

Power supply	AC 100 - 240V, 50/60Hz
Power usage	22.1W typical, 0.43W stand by, 0.527W off mode

# 07 SUSTAINABILITY

**Regulations** CE, TÜV-Bauart, EAC, VCCI-B, RoHS support, ErP, WEEE, REACH

Energy efficiency class (Regulation (EU) 2017/1369)

**REACH SVHC** above 0.1%: Lead

## 08 DIMENSIONS / WEIGHT

**Product dimensions W x H x D** 532.5 x 387.5 x 180mm

Weight (without box) 4kg

**EAN code** 4948570112982

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