



ProLite XU2290HS-1

22" monitor with IPS panel and ultra flat front

ProLite XU2290HS is a 22" 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 (5 ms black-to-black). XU2290HS 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 XU2290HS 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.

DISPLAY CHARACTERISTICS

Diagonal	21.5"		
	=::*		
Panel	IPS LED		
Display area h x w	267.8 x 476.1 mm; 10.5" x 18.7"		
Response time	5 ms		
Contrast	1000 : 1 typical		
Contrast	5 000 000 : 1 ACR		
Brightness	250 cd/m² typical		
Viewing zone	horizontal/vertical: 178°/ 178°; right/left: 89°/ 89°; up/down: 89°/ 89°		
Display colour	16.7 million		
Pixel pitch h x v	0.248 x 0.248 mm		
Native resolution	Full HD 1080p, 1920 x 1080 (2.1 megapixel)		
Horizontal sync	24 - 80 KHz		
Vertical sync	56 - 75 Hz		
Synchronization	Separate sync		
Aspect ratio	16 : 9		

POWER MANAGEMENT

DIMENSIONS & WEIGHT

Power supply	AC100~240V 50/60Hz
Power Supply Unit	internal
Power usage	22 W typical; max. 0.5 W in Power management mode
Power management	VESA DPMS, ENERGY STAR®

INTERFACES & CONNECTORS

Analog input connector	VGA		
Digital input connector	DVI-D, HDMI		
HDCP	yes		
	VGA, DVI-D, HDMI		

SPECIAL FEATURES

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	Apple - Mac	All iiyama monitors are compatible with Apple-Macintosh computers.		
	Plug & Play	VESA DDC2B™		
	Controls	Via OSD in 9 languages (EN, DE, FR, ES, IT, PT, Chinese, RU, JP) and 5 front controls (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/Cl, input select, OD, HDMI audio, opening logo, information), volume, auto adjust		
	Speakers	2 x 2 W (Stereo)		
	Anti-theft-device	Kensington-lock™ prepared		
	Certificates	TCO, CE, TÜV-Bauart, VCCI-B, EAC		
	Tilt angle	20° up; 4° down		
	VESA mounting	100 x 100 mm		

Black

VESA mounting Colour

Dimen	sions w x h x d	499.5 x 370.5 x 180 mm	ACCESSORIES		
Weight 3.7 kg					
	weight	5.7 kg		Driver	Windows 95 / 98 / 2000 / ME / XP / Vista / 7 /
					8
			Included acc	essories	power cable, DVI-D cable, audio cable,

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