iiyama

ProLite XUB2790HS

27" IPS monitor with ultra flat front and height adjustable stand

ProLite XUB2790HS is a 27" LED monitor with latest AH-IPS Panel technology considered to be the best all round panel type. It offers accurate and consistent colour reproduction with wide viewing angles and a fast response time. A truly ergonomic stand including pivot function makes the XUB2790HS an excellent choice for photographic design, web design, standard office use. It's the perfect choice for multi-monitor applications.

DISPLAY CHARACTERISTICS

Diagonal	27"
Panel	IPS LED
Display area h x w	336.3 x 597.9 mm; 13.2" x 23.5"
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	0.311 x 0.311 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

Power supply	AC100~240V 50/60Hz
Power Supply Unit	internal
Power usage	27 W typical; max. 0.5 W in Power management mode
Power management	VESA DPMS, ENERGY STAR®

DIMENSIONS & WEIGHT

Dimensions w x h x d	622.5 x 433 (563) x 230 mm
Weight	5.4 kg

INTERFACES & CONNECTORS

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

SPECIAL FEATURES

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/CI, 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
Height adjustable stand	Yes
Height adjustment	130 mm
Rotation (pivot function)	90°
Swivel Stand	90°; 45° left; 45° right
Tilt angle	20° up; 4° down
VESA mounting	100 x 100 mm
Colour	Black

ACCESSORIES

Driver	Windows 95 / 98 / 2000 / ME / XP / Vista / 7 / 8
Included accessories	power cable, DVI-D cable, audio cable, stand, quick start guide, safety guide