



34" IPS ultra-wide screen with a height adjustable stand

ProLite XUB3490WQSU is a 34" LED monitor featuring the latest 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. UWQHD (Ultra Wide QHD) resolution offers an ultra wide (21:9) viewable area. The large amount of space and good pixel density offered by the size and resolution of this screen provide great potential on the desktop. Very suitable for those who want to use side-by-side applications, watch a movie shot in widescreen format or enrich their gaming experience.



IPS



ULTRA WIDE - UWQHD UWQHD (Ultra Wide QHD) resolution offers an ultra wide (21:9) viewable area.

IPS technology offers higher contrast, darker blacks and much better viewing angles than standard TN technology. The screen will look good no matter what angle you look at it.

# **1. DISPLAY CHARACTERISTICS**

DAGONAL34"; 86.7cmPANELAH-IPS LEDDISPLAY AREA H X W334.8 x 799.8 mm; 13.2" x 31.5"RESPONSE TIME5 msCONTRAST1000 : 1 typicalCONTRAST5 000 000 : 1 ACRBRIGHTNESS320 cd/m² typicalVIEWING ZONEhorizontal/vertical: 178°/ 178°; right/left: 89°/ 89°; up/down: 89°/ 89°PXEL PITCH H X V0.2325 x 0.2325 mmNATIVE RESOLUTION3440 x 1440 (4.9 megapixel)HORIZONTAL SYNC30 - 100 KHzSYNCHRONIZATIONSeparate syncASPECT RATIO21 : 9DISPLAY COLOURS1.07 bilionPIP (PICTURE IN PICTURE)PIP, PbP		
No.DISPLAY AREA H X W334.8 x 799.8 mm; 13.2" x 31.5"RESPONSE TIME5 msCONTRAST1000 : 1 typicalCONTRAST5 000 000 : 1 ACRBRIGHTNESS320 cd/m² typicalVIEWING ZONEhorizontal/vertical: 178°/ 178°; right/left: 89°/ 89°; up/down: 89°/ 89°PIXEL PITCH H X V0.2325 x 0.2325 mmNATIVE RESOLUTION3440 x 1440 (4.9 megapixel)HORIZONTAL SYNC20 - 100 KHzSYNCHRONIZATIONSeparate syncASPECT RATIO21 : 9DISPLAY COLOURS1.07 bilion	DIAGONAL	34"; 86.7cm
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NATIVE RESOLUTION3440 x 1440 ( 4.9 megapixel)HORIZONTAL SYNC30 - 100 KHzVERTICAL SYNC24 - 75 HzSYNCHRONIZATIONSeparate syncASPECT RATIO21 : 9DISPLAY COLOURS1.07 bilion	VIEWING ZONE	horizontal/vertical: 178°/ 178°; right/left: 89°/ 89°; up/down: 89°/ 89°
HORIZONTAL SYNC30 - 100 KHzVERTICAL SYNC24 - 75 HzSYNCHRONIZATIONSeparate syncASPECT RATIO21 : 9DISPLAY COLOURS1.07 bilion	PIXEL PITCH H X V	0.2325 x 0.2325 mm
VERTICAL SYNC24 - 75 HzSYNCHRONIZATIONSeparate syncASPECT RATIO21 : 9DISPLAY COLOURS1.07 bilion	NATIVE RESOLUTION	3440 x 1440 ( 4.9 megapixel)
SYNCHRONIZATION Separate sync   ASPECT RATIO 21 : 9   DISPLAY COLOURS 1.07 bilion	HORIZONTAL SYNC	30 - 100 KHz
ASPECT RATIO 21 : 9 DISPLAY COLOURS 1.07 bilion	VERTICAL SYNC	24 - 75 Hz
DISPLAY COLOURS 1.07 bilion	SYNCHRONIZATION	Separate sync
	ASPECT RATIO	21:9
PIP (PICTURE IN PICTURE) PiP, PbP	DISPLAY COLOURS	1.07 bilion
	PIP (PICTURE IN PICTURE)	PiP, PbP

# 2. INTERFACES & CONNECTORS

DIGITAL INPUT CONNECTOR	HDMI, HDMI 2.0, HDMI/MHL, DisplayPort 1.2
HDCP	yes
OUTPUT CONNECTOR	headphone connector
USB HUB	UP 1 x USB 3.0 / DOWN 4: 2x USB 2.0, 2x USB 3.0 (1x fast charge)

# 3. SPECIAL FEATURES

APPLE - MAC	All iiyama monitors are compatible with Apple-Macintosh computers.
PLUG & PLAY	VESA DDC2B™
CONTROLS	Via OSD in 8 languages (EN, DE, FR, PL, RU, Chinese, JP, NL) and 5 front controls (Power, Menu, +/ Volume/Mute, -/ ECO/Blue Light Reducer, Input)
USER CONTROLS	picture adjust (contrast, brightness, i-style colour, OD, ACR, ECO), colour adjust (gamma, colour temp.), manual image adjust (video mode adjust, black tuner, memorize setting), PiP/PbP (PiP/PbP, sub win 1/2/3/4 input, PiP size, PiP position, swap), OSD setup (H.position, V. position, OSD timeout, language), extra (reset, auto off, input select, audio input, DisplayPort, opening logo, information), volume, mute
SPEAKERS	2 x 3 W (Stereo)
ANTI-THEFT-DEVICE	Kensington-lock <sup>™</sup> prepared
CERTIFICATES	TCO 6, CE, TÜV-GS, CU
HEIGHT ADJUSTABLE STAND	Yes
HEIGHT ADJUSTMENT	130 mm

SWIVEL STAND	90°; 45° left; 45° right
TILT ANGLE	20° up; 4° down
VESA MOUNTING	100 x 100 mm
COLOUR	Black

### 4. ACCESSORIES

DRIVER	Windows 95 / 98 / 2000 / ME / XP / Vista / 7 / 8 / 8.1 / 10
INCLUDED ACCESSORIES	power cable, DisplayPort cable, HDMI cable, USB cable, audio cable, audio cable, stand, quick start guide, safety guide

#### 5. POWER MANAGEMENT

POWER SUPPLY	AC100~240V 50/60Hz
POWER SUPPLY UNIT	internal
POWER USAGE	48 W typical; max. 0.5 W in Power management mode
POWER MANAGEMENT	VESA DPMS, ENERGY STAR®

### 6. EU ENERGY EFFICIENCY LABEL

ENERGY EFFICIENCY CLASS	В
ON MODE POWER CONSUMPTION	52.3W
ANNUAL ENERGY CONSUMPTION	76 kWh/annum*
VISIBLE SCREEN DIAGONAL	87 cm; 34.1"; ( 34" segment )

This is information under Regulation (EU) No 1062/2010. \*Based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the television is used.

### 7. DIMENSIONS & WEIGHT

DIMENSIONS W X H X D	827.5 x 404.5 (534.5) x 230 mm
WEIGHT	8.5 kg

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