



### Stylish 32" VA panel with 4K resolution

The ProLite X3272UHS is a 32" 4K monitor capable of displaying 4 times more information than a Full HD screen. It will hence suit a massive range of applications requiring an above average viewable area, like desktop publishing, CAD/CAM drawing, data virtualization, photographic and web design. The VA panel technology offers exceptional colour performance, high contrast and wide viewing angles. HDMI, DisplayPort, integrated speakers and a headphone socket ensure compatibility across various devices and media platforms.



#### 4K

UHD resolution (3840x2160), better known as 4K, offers a gigantic viewable area with 4 times more information and work space than a Full HD screen. Due to the high DPI (dots per inch), it displays an incredibly sharp and crisp image.



#### VA MATRIX

VA panel 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

DIAGONAL	31.5"; 80cm
ASPECT RATIO	16 : 9

PANEL	VA LED, matte finish, curved (1800R)
NATIVE RESOLUTION	4K 3840 x 2160 ( 8.3 megapixel)
BRIGHTNESS	300 cd/m <sup>2</sup> typical
CONTRAST	3000 : 1 typical
CONTRAST	50 000 000 : 1 ACR
RESPONSE TIME	3ms
VIEWING ZONE	horizontal/vertical: 178° / 178° ; right/left: 89° / 89° ; up/down: 89° / 89°
BLUE LIGHT REDUCER	yes
FLICKER FREE LED	yes
DISPLAY AREA H X W	390.96 x 695.04 mm; 15.4" x 27.4"
PIXEL PITCH H X V	0.181 x 0.181 mm
RESOLUTIONS	HDMI/DisplayPort: max.3840x2160 @60Hz
HORIZONTAL SYNC	30 - 135kHz
VERTICAL SYNC	24 - 75Hz
SYNCHRONIZATION	Separate Sync
DISPLAY COLOURS	1.07 billion

## 2. INTERFACES & CONNECTORS

DIGITAL INPUT CONNECTOR	2xHDMI, DisplayPort
HDCP	yes;
HEADPHONE CONNECTOR	Yes
OUTPUT CONNECTOR	headphone connector

## 3. FEATURES

APPLE - MAC	All iiyama monitors are compatible with Apple-Macintosh computers.
PLUG & PLAY	VESA DDC2B™
CONTROLS	Via OSD in 11 languages (EN, FR, ES, PT, RU, DE, IT, CZ, NL, PL, JP) and 5 front controls (Power/ Menu, Scroll up, Scroll down/ ECO Mode, Left/ Input Select, Right/ Audio Adjust)
USER CONTROLS	luminance (contrast, brightness, i-Style Colour, ACR, OverDrive), image setup (clock, phase, H. position, V. position, aspect ratio, FreeSync), colour temperature, OSD setup (H. position, V. position, timeout, language), extra (input select, DDC/CI, reset, information)
SPEAKERS	2 x 2 W (Stereo)
ANTI-THEFT-DEVICE	Kensington-lock™ prepared
CERTIFICATES	CE, TÜV-Bauart, CU, VCCI-B, PSE
EXTRA FUNCTIONS	Supports FreeSync™ Technology, DisplayPort @144Hz
TILT ANGLE	12° up; 4° down
VESA MOUNTING	100 x 100 mm
COLOUR	Black

## 4. ACCESSORIES

---

INCLUDED ACCESSORIES	power cable, HDMI cable, DisplayPort cable, headphone hook, quick start guide, safety guide
----------------------	---

---

## 5. POWER MANAGEMENT

POWER SUPPLY	AC 100 - 240 V, 50 / 60 Hz
POWER SUPPLY UNIT	internal
POWER USAGE	52 W typical; max. 0.5 W in Power management mode
POWER MANAGEMENT	VESA DPMS

---

## 6. EU ENERGY EFFICIENCY LABEL

ENERGY EFFICIENCY CLASS	B
ON MODE POWER CONSUMPTION	52W
ANNUAL ENERGY CONSUMPTION	76 kWh/annum*
VISIBLE SCREEN DIAGONAL	80 cm; 31.5"; ( 32" 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	729.5 x 546 x 254 mm
WEIGHT	6.8 kg

---

*All trademarks and registered trademarks acknowledged. E & O E. Specification subject to change without notice. All LCD's comply with ISO-9241-307:2008 in connection with pixel defects.*

© IYAMA CORPORATION ( ). ALL RIGHTS RESERVED.