

Stylish 40" screen with 4K resolution and USB hub

The ProLite X4071UHSU-B1 is an impressive 4K (3840 x 2160) monitor, offering 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) the monitor displays an incredibly sharp and crisp image. The VA panel technology offers exceptional colour performance, high contrast (5000:1) and wide viewing angles. PIP and PBP features allow users to easily create their own work space by displaying and manipulating multiple applications. USB 3.0 HUB, integrated speakers, headphone socket and hook, ensure compatibility across various devices and media platforms for a real multimedia experience. The ProLite X4071UHSU-B1 suits a massive range of applications including desktop publishing, CAD/CAM drawing, gaming, photographic and web design.



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.



MVA

MVA 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	39.5"; 100.3cm
ASPECT RATIO	16 : 9
PANEL	MVA LED, matte finish
NATIVE RESOLUTION	4K 3840 x 2160 ( 8.3 megapixel)
BRIGHTNESS	350 cd/m <sup>2</sup> typical
STATIC CONTRAST	5 000 : 1 typical
ADVANCED CONTRAST	12 000 000 : 1 ACR
RESPONSE TIME	3ms
VIEWING ZONE	horizontal/vertical: 178° / 178°; right/left: 89° / 89°; up/down: 89° / 89°
DISPLAY COLOUR	1.07G (10-bit) million
BLUE LIGHT REDUCER	yes
DISPLAY AREA H X W	485.35 x 878.11 mm; 19.1" x 34.6"
PIXEL PITCH H X V	0.229 x 0.225 mm
RESOLUTIONS	VGA (max. 2048 x 1152 @60Hz), HDMI1 (max. 3840 x 2160 @60Hz), HDMI2 (max. 3840 x 2160 @30Hz, 1920 x 2160 @60Hz, 1920 x 2160 @60Hz), HDMI2/MHL (max. 1920 x 1080 @60Hz), HDMI3 (max. 3840 x 2160 @30Hz, 2560 x 1440 @60Hz, 1920 x 2160 @60Hz)
HORIZONTAL SYNC	30 - 135kHz
VERTICAL SYNC	24 - 75Hz
SYNCHRONIZATION	Separate Sync
MAXIMUM RESOLUTION	VGA: 2048 x 1152 @60Hz, HDMI: 3840 x 2160 @60Hz, DisplayPort 3840 x 2160 @60Hz ( 8.3 megapixel)
PIP (PICTURE IN PICTURE)	PiP, PbP

## 2. INTERFACES / CONNECTORS / CONTROLLERS

ANALOG INPUT CONNECTOR	VGA
DIGITAL INPUT CONNECTOR	2xHDMI, 1xHDMI/MHL, DisplayPort
HDCP	yes 1.4
HEADPHONE CONNECTOR	yes
OUTPUT CONNECTOR	headphone socket
USB HUB	UP 1 x USB 3.0 / DOWN 2 x USB 3.0
OTHER	RS232C

## 3. FEATURES

APPLE - MAC	All iiyama monitors are compatible with Apple-Macintosh computers.
PLUG & PLAY	VESA DDC2B™
CONTROLS	Via OSD in 10 languages (EN, FR, DE, NL, PL, CZ, IT, RU, JP, Chinese (traditional and simplified)) and 5 front controls (Power, Input/Select, Up, Down, Menu)

USER CONTROLS	input, picture (picture format, brightness, contrast, sharpness, OD, Adv. contrast, ECO mode, X-Res technology), PiP/PbP (PiP/PbP mode, sub win input, PiP size, PiP position, swap), audio (volume, mute, audio input), color (warm, normal, cool, user color, i-Style color, blue light reducer), language, OSD settings (OSD H. position, OSD V. position, OSD background, OSD time out), setup menu (geometry, DP format, HDMI1 format, opening logo, LED, auto pow. off, memory recall, information)
SPEAKERS	2 x 6 W (Stereo)
ANTI-THEFT-DEVICE	Kensington-lock™ prepared
CERTIFICATES	CE, TÜV-Bauart, VCCI-B, CU, PSE
TILT ANGLE	7° up; 4° down
VESA MOUNTING	200 x 200 mm
COLOUR	Black
EXTERNAL CONTROLS	yes

## 4. ACCESSORIES

INCLUDED ACCESSORIES	power cable (2pcs), HDMI cable, mDP-DP cable, DisplayPort cable, RS232C cable, USB cable, audio cable, stand base (2pcs), screw for stand fixing (2pcs), remote control, battery, safety guide, quick start guide
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## 5. POWER MANAGEMENT

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

## 6. EU ENERGY EFFICIENCY LABEL

ENERGY EFFICIENCY CLASS	B
ON MODE POWER CONSUMPTION	67.7W
ANNUAL ENERGY CONSUMPTION	99 kWh/annum*
VISIBLE SCREEN DIAGONAL	100 cm; 39.5"; ( 40" segment )

*This is information under Regulation (EU) No 1062/2010.*

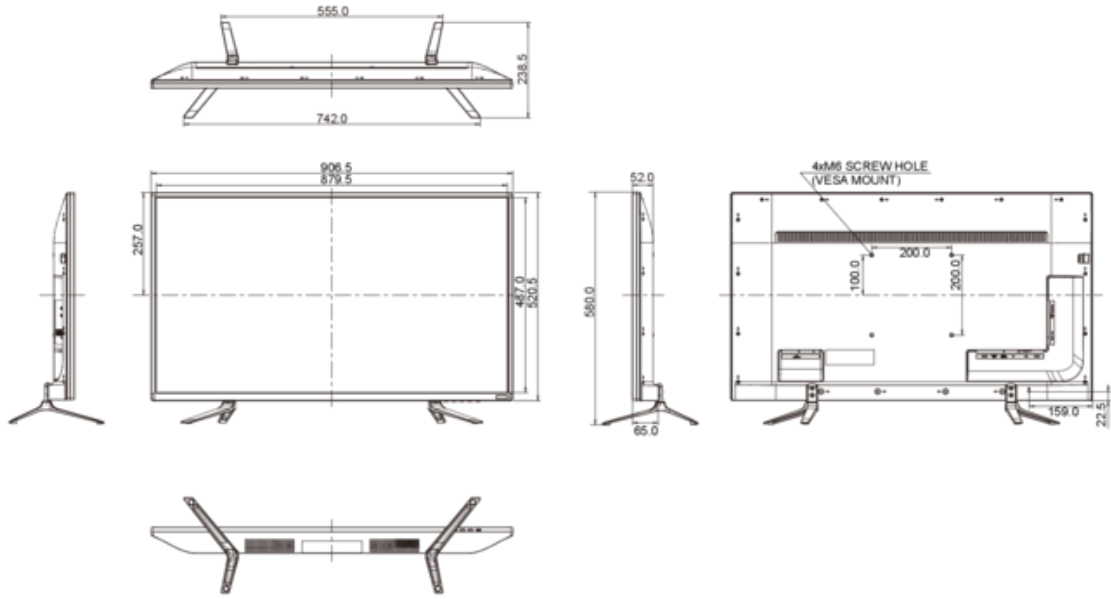
*\*Based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the television is used.*

## 7. EPEAT SILVER

EPEAT	EPEAT is a comprehensive environmental rating that helps identify greener computers and other electronic equipment. The Silver certification means the monitor meets all required criteria plus at least 50% of the optional requirements. EPEAT Silver is valid in countries where iiyama registers the product. Please visit <a href="http://www.epeat.net">www.epeat.net</a> for the registration status in your country.
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## 8. DIMENSIONS / WEIGHT

DIMENSIONS W X H X D	906.5 x 577 x 238.5 mm
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