iiyama

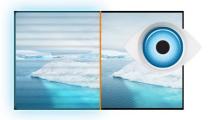**High-end 28" screen featuring MVA panel**

The ProLite X2888HS is the latest addition to the range of monitors featuring VA Panel technology which offers superb colour performance and wide viewing angles. This sophisticated technology provides 24 bit 'True Colour' and superior black and white display performance. A 3000:1 Native Contrast Ratio offers great performance for displaying Black and White. X2888HS is therefore ideal for Photographic Design and Web-design. With the added support of a Low Power LED Panel, the iiyama ProLite X2888HS is also an excellent choice for Universities, Corporate and Financial Markets.

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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.

FLICKER FREE + BLUE LIGHT

The ultimate solution for the comfort and health of your eyes. Flicker free monitors with blue light reducer function. Absolutely no flickering. And the amount of blue light emitted by the screen and responsible for your eyes feeling fatigued substantially reduced.

1. DISPLAY CHARACTERISTICS

DIAGONAL	28"; 71cm
PANEL	MVA LED-backlit
DISPLAY AREA H X W	341.2 x 620.9 mm; 13.4" x 24.4"
RESPONSE TIME	5 ms
CONTRAST	3 000 : 1 typical
CONTRAST	12 000 000 : 1 ACR
BRIGHTNESS	300 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	0.32 x 0.32 mm
NATIVE RESOLUTION	Full HD 1920 x 1080 (2.1 megapixel)
HORIZONTAL SYNC	24 - 80 KHz
VERTICAL SYNC	55 - 75 Hz
SYNCHRONIZATION	Separate Sync
ASPECT RATIO	16 : 9

2. INTERFACES & CONNECTORS

ANALOG INPUT CONNECTOR	VGA
DIGITAL INPUT CONNECTOR	DVI-D, HDMI (MHL), DisplayPort
HDCP	yes
HEADPHONE CONNECTOR	Yes
OUTPUT CONNECTOR	headphone socket

3. SPECIAL FEATURES

APPLE - MAC	All iiyama monitors are compatible with Apple-Macintosh computers.
PLUG & PLAY	VESA DDC2B™
CONTROLS	Via OSD in 9 languages (EN, FR, DE, NL, PL, RU, JP, Chinese (traditional and simplified)) and 5 front controls (Power, Input/ Select/ Blue Light Reducer, Scroll up/ Volume, Scroll down/ i-Style Colour, Menu)
USER CONTROLS	auto adjust, picture adjust (contrast, brightness, ACR, ECO, OD), input select, audio adjust (volume, mute, audio input), colour adjust, information, manual image adjust (H./V. Position, clock, phase, sharpness, video mode adjust, blue light reducer, X-res technology), setup menu (language select, OSD position, OSD time out, OSD background, opening logo, LED), memory recall
SPEAKERS	2 x 3 W (Stereo)
ANTI-THEFT-DEVICE	Kensington-lock™ prepared
CERTIFICATES	CE, TÜV-Bauart, VCCI-B, CU, PSE
TILT ANGLE	25° up; 5° down
VESA MOUNTING	100 x 100 mm
COLOUR	Black

4. ACCESSORIES

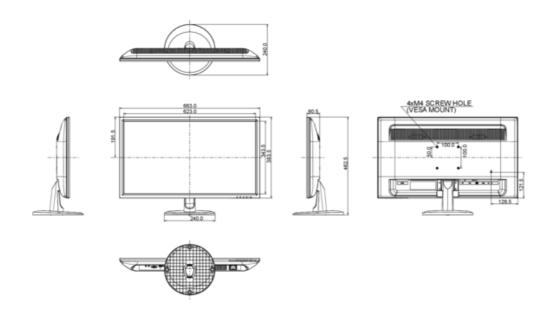|	
DRIVER	Windows 95 / 98 / 2000 / ME / XP / Vista/ 7 / 8
INCLUDED ACCESSORIES	power cable, DVI-D cable, audio cable, stand, quick start guide, safety guide

5. POWER MANAGEMENT

POWER SUPPLY	AC 100 - 240 V, 50 / 60 Hz
POWER SUPPLY UNIT	internal
POWER USAGE	32 W typical; max. 0.5 W in Power management mode
POWER MANAGEMENT	VESA DPMS™, ENERGY STAR®

6. EU ENERGY EFFICIENCY LABEL

ENERGY EFFICIENCY CLASS	A
ON MODE POWER CONSUMPTION	31.9W
ANNUAL ENERGY CONSUMPTION	47 kWh/annum*
VISIBLE SCREEN DIAGONAL	71 cm; 28"; (28" 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	663 x 463.5 x 240 mm
WEIGHT	5.3 kg