



# ProLite E2280WSD

The ProLite E2280WSD is a 22" 1680x1050 LED-backlit monitor. It features 5msec black-to-black response time and 5 000 000: 1 Advanced Contrast Ratio assuring very good picture quality. Analogue and DVI inputs ensure compatibility with the latest systems and associated graphics cards. The monitor is TCO and Energy Star Certified. A reliable solution for both home and office use.

#### **DISPLAY CHARACTERISTICS**

Diagonal	22"
Panel	TN LED-backlit
Display area h x w	296.1 x 473.7 mm; 11.7" x 18.6"
Response time	5 ms
Contrast	1000 : 1 typical
Contrast	5 000 000 : 1 ACR
Brightness	300 cd/m² max.
Viewing zone	horizontal/vertical: 178°/ 170°; right/left: 89°/ 89°; up/down: 85°/ 85°
Viewing zone CR>5	horizontal/vertical: 178°/ 175°; right/left: 89°/ 89°; up/down: 90/ 85°
Viewing zone CR>5  Display colour	, 0
, and the second	89°/89°; up/down: 90/85°
Display colour	89°/ 89°; up/down: 90/ 85° 16.7 million
Display colour Pixel pitch h x v	89°/ 89°; up/down: 90/ 85° 16.7 million 0.282 x 0.282 mm
Display colour Pixel pitch h x v Native resolution	89°/ 89°; up/down: 90/ 85° 16.7 million 0.282 x 0.282 mm 1680 x 1050 ( 1.8 megapixel)
Display colour Pixel pitch h x v Native resolution Horizontal sync	89°/ 89°; up/down: 90/ 85° 16.7 million 0.282 x 0.282 mm 1680 x 1050 ( 1.8 megapixel) 24 - 83 KHz
Display colour Pixel pitch h x v Native resolution Horizontal sync Vertical sync	89°/ 89°; up/down: 90/ 85° 16.7 million 0.282 x 0.282 mm 1680 x 1050 ( 1.8 megapixel) 24 - 83 KHz 55 - 75 Hz

## POWER MANAGEMENT

Power supply	AC 100 - 240 V, 50 / 60 Hz
Power Supply Unit	internal
Power usage	21 W typical; max. 0.5 W in Power management mode
Power management	VESA DPMS, ENERGY STAR®

#### **INTERFACES & CONNECTORS**

Analog input connector	VGA (D-Sub)
Digital input connector	DVI-D
HDCP	yes
	D-Sub, DVI-D

#### **SPECIAL FEATURES**

Apple - Mac	All iiyama monitors are compatible with Apple-Macintosh computers.
Controls	On-Screen-Display 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, ECO, i-Style Colour, Adv. Contrast), image setup (clock, phase, H. position, V. position, aspect), colour temperature (gamma, colour temperature), OSD setup (H. position, V. position, timeout, language), others (reset, signal select, information), volume, auto adjust
Speakers	2 x 2 W (Stereo)
Anti-theft-device	Kensington-lock™ prepared
Safety	CE, TUV-GS, TCO 6, CU
Tilt angle	21° up; 5° down
VESA mounting	100 x 100 mm
Colour	Black

# 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 www.epeat.net for the registration status in your country.

#### **ACCESSORIES**

Driver	Windows 95 / 98 / 2000 / ME / XP / Vista/ 7
Included accessories	power cable, VGA (D-Sub) cable, DVI-D cable, audio cable, stand, stand-base, cable
	holder, quick start guide, safety guide

### **DIMENSIONS & WEIGHT**

Dimensions w x h x d	512.5 x 395.5 x 204.5 mm
Weight	3.6 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.