ProLite B2280WSD

The ProLite B2280WSD is a high specification 22'' 1680x1050 LED-backlit monitor with Height Adjustability and Screen Rotation allowing you to set the perfect position of the screen ensuring ergonomic posture and optimal viewing comfort. 5msec black-to-black response time and 5 000 000 : 1 Advanced Contrast Ratio make the B2280WSD ideal for Video Conferencing, DTP and CAD as well as the usual text based applications. Analogue and DVI inputs ensure compatibility with the latest systems and associated graphics cards. The monitor is TCO and Energy Star Certified.

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	250 cd/m² typical
Viewing zone	horizontal/vertical: 178°/ 170°; right/left: 89°/ 89°; up/down: 85°/ 85°
Display colour	16.7 million
Pixel pitch h x v	0.282 x 0.282 mm
Native resolution	1680 x 1050 (1.8 megapixel)
Horizontal sync	24 - 80 KHz
Vertical sync	55 - 75 Hz
Synchronization	Separate Sync
Aspect ratio	16 : 10

POWER MANAGEMENT

Power supply	AC 100 - 240 V, 50 / 60 Hz
Power Supply Unit	internal
Power usage	21 W typical; max. 1 W in Power management mode
Power management	VESA DPMS, ENERGY STAR®

DIMENSIONS / WEIGHT

Dimensions w x h x d	512.5 x 423.5 (553.5) x 244.5 mm
Weight	5.5 kg

INTERFACES / CONNECTORS / CONTROLLERS

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

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)
Speakers	2 x 2 W (Stereo)
Anti-theft-device	Kensington-lock™ prepared
Safety	CE, TUV-GS, TCO, CU
Height adjustable stand	Yes
Height adjustment	130 mm
Rotation (pivot function)	90°
Swivel Stand	320°; 160° left; 160° right
Tilt angle	22° up; 5° down
VESA mounting	100 x 100 mm
Colour	Black
Vista premium	Yes

ACCESORIES

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