



The ProLite B2280HS is a high specification 22" Full HD 1920 x 1080p 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 12 000 000: 1 Advanced Contrast Ratio make the B2280HS ideal for Video Conferencing, DTP and CAD as well as the usual text based applications. Triple Input support of Analogue, DVI and HDMI ensures compatibility with the latest installed graphics cards and embedded Notebook outputs.





A typical CCFL LCD uses four backlight lamps. Using LED diodes considerably lowers the power consumption and reduces the $\rm CO_2$ emission into the environment making this LCD a true ECO-Friendly product.



HAS + Pivot

With a height adjustable stand you will create an ergonomic work posture and position that meets all health and safety requirements. This will not only prevent any health issues but will also increase your productivity. The pivot function allows the screen to rotate from landscape to portrait orientation. This functionality can be useful if the application requires more height than width.



Diagonal	21.5", 54.7cm
Panel	TN LED, matte finish
Native resolution	1920 x 1080 (2.1 megapixel Full HD)
Aspect ratio	16:9
Panel brightness	250 cd/m ²
Static contrast	1000:1
Advanced contrast	12M:1
Response time (GTG)	5ms
Viewing zone	horizontal/vertical: 160°/160°, right/left: 80°/80°, up/down: 80°/80°
Viewing zone CR>5	horizontal/vertical: 178°/170°, right/left: 89°/89°, up/down: 85°/85°
Colour support	16.7mln (sRGB: 99%; NTSC: 72%)
Horizontal Sync	24 - 83kHz
Viewable area W x H	476.64 x 268.11mm, 18.8 x 10.6"
Pixel pitch	0.2482mm
Colour	matte, white

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INTERFACES / CONNECTORS / CONTROLS

Signal input VGA x1
DVI x1
HDMI x1

HDCP yes



FEATURES

 Blue light reducer
 yes

 OSD languages
 EN, DE, FR, ES, IT, PT, CN, RU, JP

 Control buttons
 Power, Menu, + /Volume, - /ECO, Auto

 User controls
 luminance (contrast, brightness, ECO, i-style Colour, ACR), image setup (clock, phase, H. position, V. position, aspect), colour (gamma, colour temperature, sRGB), OSD setup (H. position, V. position, OSD time out, language), others (reset, signal select, audio input, OD, information), volume, auto adjust

 Speakers
 2 x 1W

 Convenience
 Kensington-lock™ prepared, DDC2B, Mac OSX



MECHANICAL

Display position adjustments	height, pivot (rotation), swivel, tilt
Height adjustment	130mm
Rotation (PIVOT function)	90°
Swivel stand	320°; 160° left; 160° right
Tilt angle	22° up; 5° down
VESA mounting	100 x 100mm



ACCESSORIES INCLUDED

Cables	power, DVI, Audio
Other	quick start guide, safety guide

06 POWER MANAGEMENT

Power supply unit internal

Power supply AC 100 - 240V, 50/60Hz

07 SUSTAINABILITY

Power usage

Regulations CE, TÜV-GS, RoHS support, ErP, ENERGY STAR [®], WEEE, EPEAT, REACH

21W typical, 0.5W stand by, 0.5W off mode

EPEAT SilverEPEAT 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.

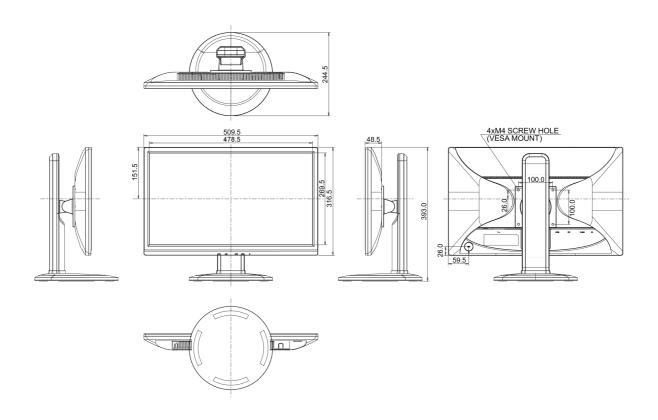
REACH SVHC above 0.1%: Lead

08 DIMENSIONS / WEIGHT

Product dimensions W x H x D 509.5 x 393 (523) x 244.5mm

Weight (without box) 5.2kg

EAN code 4948570111718



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