



### A Full HD LED monitor with Advanced Contrast Ratio

The ProLite E2282HS-B5 is an excellent 22" LED-backlit monitor with 1920x1080 resolution. It features 80 000 000:1 Advanced Contrast Ratio, assuring clear and vibrant picture quality and high contrast. Triple Input support ensures compatibility with the latest installed graphics cards and embedded notebook outputs. The E2282HS is equipped with two high quality stereo speakers. TCO Certified, this monitor is a reliable solution for both home and office use.





### Full HD

With true 1920 x 1080p resolution your monitor is ready to display high definition images. This means you can accommodate more information on your screen; e.g. 60% more in comparison to a 1280 x 1024 monitor.

## Flicker-free + Blue light

The ultimate solution for the comfort and health of your eyes. Flicker-free monitors with the blue light reducer function substantially reduce the strain and fatigue caused by flickering and blue light emittance of regular monitors.

# DISPLAY CHARACTERISTICS

Diagonal	21.5", 54.7cm
Panel	TN LED, matte finish
Native resolution	1920 x 1080 (HDMI, 2.1 megapixel Full HD)
Aspect ratio	16:9
Brightness	250 cd/m² typical
Static contrast	1000:1 typical
Advanced contrast	80M:1
Response time (GTG)	1ms
Viewing zone	horizontal/vertical: 170°/160°, right/left: 85°/85°, up/down: 80°/80°
Colour support	16.7mln (sRGB: 99%; NTSC: 72%)
Horizontal Sync	30 - 85kHz
Vertical Sync	55 - 75Hz
Viewable area W x H	476.6 x 268.1mm, 18.8 x 10.6"
Pixel pitch	0.248mm
Colour	matte,

## INTERFACES / CONNECTORS / CONTROLS

Signal input	VGA x1 (1920 x 1080 @60Hz) DVI x1 (1920 x 1080 @60Hz) HDMI x1 (1920 x 1080 @75Hz)
HDCP	yes
Headphone connector	yes



Blue light reducer	yes
Flicker free	yes
OSD languages	EN, DE, FR, ES, IT, RU, JP, CZ, NL, PL
Control buttons	Power, Menu / Select, Scroll up / Volume, Scroll down / ECO, Exit / i-Style Colour, Input
User controls	auto adjust, picture adjust (brightness, contrast, ECO, Blue Light Reducer, ACR, OD), geometry (H. position, V. position, pixel clock, phase), colour settings (colour temp., user preset, i-Style colour), OSD (H.position, V. position, rotate, OSD time), language, recall, miscellaneous (sharp and soft, video mode adjust, opening logo, display information), input select, audio (volume, mute, audio input)
Speakers	2 x 1W
Convenience	Kensington-lock™ prepared, DDC/CI, DDC2B, Mac OSX



Display position adjustments	tilt
Tilt angle	22° up; 5° down
VESA mounting	100 x 100mm



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



Power supply unit	internal
Power supply	AC 100 - 240V, 50/60Hz
Power usage	16W typical, 0.5W stand by, 0.5W off mode

# 07 SUSTAINABILITY

Regulations	TCO, CE, TÜV-Bauart, EAC, ENERGY STAR®, CU, VCCI
Energy efficiency class	A+
Other	REACH SVHC above 0.1%: Lead

## 08 DIMENSIONS / WEIGHT

Product dimensions W x H x D	504.5 x 383 x 187mm
Weight (without box)	3.1kg
EAN code	4948570117567

## 09 EU ENERGY EFFICIENCY LABEL

Manufacturer	iiyama
Model	ProLite E2282HS-B5
Energy efficiency class	A+
Visible screen diagonal	55cm; 21.5"; (22" segment)
ON mode power consumption	13.5W
Annual energy consumption	20kWh/annum*
Power in Standby	0.5W stand by
Power in OFF Mode	0.24W off mode
Resolution	1920 x 1080

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.

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