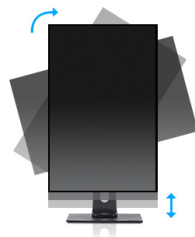


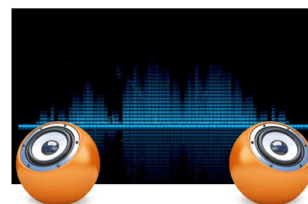


The Prolite B2780HSU is a 27" Full HD monitor with a low power LED-backlit display. It features a stunning 1 ms Response Time, 4 Port USB Hub, a High Definition 1920 x 1080 Resolution and comes with VGA, DVI and HDMI connections. The >5 000,000:1 Advanced Contrast Ratio and 300 cd/m² brightness offer the user clear and vivid images. The ergonomic stand offers 11cm height adjustment with pivot and swivel, making this screen suitable for a wide range of applications and environments where workplace flexibility and ergonomics are key factors . The Prolite B2780HSU is an excellent choice for Universities, Corporate, Financial and Design Markets.



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.



Speakers

This LED monitor is equipped with two stereo speakers.

01 DISPLAY CHARACTERISTICS

Diagonal	27", 69cm
Panel	TN LED, matte finish
Native resolution	1920 x 1080 (Full HD 1080p, 2.1 megapixel)
Aspect ratio	16:9
Brightness	300 cd/m ² typical
Static contrast	1200:1 typical
Advanced contrast	12M:1
Response time (GTG)	1ms
Viewing zone	horizontal/vertical: 170°/160°, right/left: 85°/85°, up/down: 80°/80°
Colour support	16.7mIn
Horizontal Sync	24 - 80kHz
Vertical Sync	56 - 75Hz
Viewable area W x H	597.6 x 336.2mm, 23.5 x 13.2"
Pixel pitch	0.3113mm

02 INTERFACES / CONNECTORS / CONTROLS

Signal input	VGA x1 DVI x1 HDMI x1
USB HUB	x0

03 FEATURES

OSD languages	EN, DE, FR, ES, IT, PT, CN, RU, JP, CZ, NL, PL
Control buttons	Power, Menu/ Select, +/ Volume, -/ ECO, Auto
User controls	luminance (contrast, brightness, ECO, i-style Colour, ACR), image setup (clock, phase, H. position, V. position, aspect), colour adjust (colour temperature, gamma, sRGB), OSD setup (H. position, V. position, time out, language), others (reset, signal select, HDMI audio, OD, information), volume, auto adjust
Speakers	2 x 2W

04 MECHANICAL

Tilt angle	22° up; 4° down
VESA mounting	100 x 100mm

05 ACCESSORIES INCLUDED

Cables	power, USB
Other	quick start guide, safety guide

06 POWER MANAGEMENT

Power supply unit	internal
Power supply	AC 100 - 240V, 50/60Hz
Power usage	37W typical, 1W stand by, 1W off mode

07 SUSTAINABILITY

Regulations	CE, RoHS support, ErP, WEEE, REACH
Energy efficiency class	B
Other	REACH SVHC above 0.1%: Lead

08 DIMENSIONS / WEIGHT

Product dimensions W x H x D	642 x 438 (548) x 250mm
Weight (without box)	8kg

09 EU ENERGY EFFICIENCY LABEL

Manufacturer	iiyama
Model	ProLite B2780HSU-B1
Energy efficiency class	B
Visible screen diagonal	69cm; 27"; (27" segment)
ON mode power consumption	31.3W
Annual energy consumption	46kWh/annum*
Power in Standby	1W stand by
Power in OFF Mode	1W 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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