





The 20.1" ProLite H511S offers plenty of area to display every element of even the most space-hungry applications. The PVA LCD technology provides a native resolution of  $1600 \times 1200$  and a lateral viewing angle of  $178^{\circ}$ . The height of the display can be adjusted through 110mm and the screen itself rotates for a landscape or portrait viewing mode. Flexible inputs (1 x VGA & 1 x DVI-D with cables included) reinforces the position of the ProLite H511S as the professional 20.1" LCD of choice. Available in both ivory and black.

#### 1. DISPLAY CHARACTERISTICS

DIAGONAL	20.1"; 51cm
PANEL	PVA
DISPLAY AREA H X W	306 x 408 mm; " x "
RESPONSE TIME	8 ms
CONTRAST	900 : 1 typical
BRIGHTNESS	300 cd/m² typical
VIEWING ZONE	horizontal/vertical: 178°/ 178°; right/left: 89°/ 89°; up/down: 89°/ 89°
DISPLAY COLOUR	16.7 million
PIXEL PITCH H X V	0.255 x 0.255 mm
NATIVE RESOLUTION	1600 x 1200 ( 1.9 megapixel)
HORIZONTAL SYNC	24 - 80 KHz
VERTICAL SYNC	55 - 85 Hz
BANDWIDTH	162 MHz
SYNCHRONIZATION	Composite, Separate, Sync On Green
ASPECT RATIO	4:3

# 2. INTERFACES CONNECTORS

ANALOG INPUT CONNECTOR	D-Sub
DIGITAL INPUT CONNECTOR	DVI-D
HEADPHONE CONNECTOR	Yes
OUTPUT CONNECTOR	headphone socket

# 3. SPECIAL FEATURES

APPLE - MAC	All iiyama monitors are compatible with Apple-Macintosh computers.
PLUG & PLAY	DDC 2BTM
CONTROLS	OSD menu - 6 languages (D, GB, F, SV, Jp, I), 6 control buttons (Power, Auto-Setup, brightness, contrast, menu, signal selection)
USER CONTROLS	brightness, contrast, colour temperature, horizontal and vertical position, clock, phase, sharpness, regulation of basic colours, sRGB, gamma correction, Eco mode, signal input, OSD position, OSD Timer, OSD lock out, zoom (full screen, 1:1, max. preservation of the original ratio of dimensions), reset
SPEAKERS	2 x 2 W (Stereo)
ANTI-THEFT-DEVICE	Kensington-lock™ prepared
ERGONOMICS	TCO'03 (ProLite H511S-B: TCO'99), MPR III (prEN50279), ISO 13406-2
SAFETY	CE, TÜV GS, FCC-B, UL/C-UL, VCCI-B, CCC
HEIGHT ADJUSTABLE STAND	Yes
HEIGHT ADJUSTMENT	110 mm
ROTATION (PIVOT FUNCTION)	90°

SWIVEL STAND	70°; 35° left; 35° right
TILT ANGLE	35° up; 5° down
VESA MOUNTING	100 mm
COLOUR	Black

# 4. ACCESSORIES

DRIVER	Windows 95 / 98 / 2000 / ME / XP
INCLUDED ACCESSORIES	power Cable, D-Sub Cable, audio cable, user manual, Pivot® & Liquid view software

#### 5. POWER MANAGEMENT

POWER SUPPLY	AC 100 - 240 V, 50 / 60 Hz
POWER SUPPLY UNIT	internal
POWER USAGE	max. 55 W in normal use; max. 2 W in Power management mode
POWER MANAGEMENT	VESA DPMS, ENERGY STAR®

### 6. DIMENSIONS & WEIGHT

DIMENSIONS W X H X D	446 x 391.5 (501.5) x 242 mm
WEIGHT	10 kg

#### 7. PRICE

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