

ProLite P1904S-1

The ProLite P1904S fits the growing need for Protected LCD's within Education, Retail and Industrial applications. The toughened safety glass fitted behind the bezel offers 8H hardness rating capable of resisting above normal pressure or impact to the display. iiyama still adopt a high performance LCD panel offering a nimble 5msec response time for gaming, animations and video and a 1000:1 contrast ratio enhancing colour performance to a new level within this category. Inputs include the usual Analogue but also include DVI for future proofing during PC refreshing.



Panel	TN + protective glass
Diagonal	19"
Glass thickness	3 mm
Glass transmission rate	96% up typical
Glass hardness	8H minimum
Display area h x w	301 x 376 mm
Contrast ratio	1000 : 1 typical
Brightness	300 cd/m ² typical
Response time	5 ms
Viewing zone	horizontal/vertical: 170°/160°; right/left: 85°/85°; up/down: 80/80°
Display colour	16.7 million
Pixel pitch h x v	0.294 x 0.294 mm
Native resolution	1280 x 1024 (1.3 megapixel)
Horizontal sync	31 - 81 KHz
Vertical sync	56 - 75 Hz
Bandwidth	160 MHz
Analog input connector	D-Sub
Digital input connector	DVI-D
Synchronization	Separate Sync
Plug & Play	VESA DDC2B™
Speakers	2 x 1 W (Stereo)
Included accessories	power cable, D-Sub cable, DVI-D signal cable, audio cable, user manual, stand
Apple - Mac	All iiyama monitors are compatible with Apple-Macintosh computers.
Controls	On-Screen-Display in 8 languages (D, GB, ESP, F, I, PL, NL, JP) and 5 Front controls (Menu, + Button, Power, - Button, Auto)
User controls	brightness, contrast, auto adjustment, H-position, V-position, clock, phase, colour temperature, OSD position, OSD time out, OSD language, input select, volume, display information, reset
Driver	Windows 95 / 98 / 2000 / ME / XP / Vista
Ergonomics	TCO '03, TÜV-ERGO
Safety	CE, CB, TÜV-GS
Power supply	AC 100 - 240 V, 50 / 60 Hz
Power Supply Unit	internal
Power usage	max. 45 W in normal use; max. 2 W in Power management mode
Power management	VESA DPMS, ENERGY STAR®
Anti-theft-device	Kensington-lock™ prepared
VESA mounting	100 mm
Tilt angle	20° up; 5° down
Dimensions w x h x d	426 x 436 x 214 mm
Weight	5 kg

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