

PV920C

20.1" TFT LCD Color Display

Features:

- Thin bezel design enables tiling of multiple units for maximum display application.
- Picture in Picture function allows video signal input from your DVD or VCR to run live while working real time on other PC applications.
- Multi functions design provide PC signal (analog and digital), audio and optional video capability.
- Easy to use - auto adjustment function, re-scaling and user-friendly multilingual OSD controls.
- Ideal for professional applications such as engineering design, desktop publishing and financial institution.



Specification:	
Model Name	PV920C
LCD Technology	-20.1" viewable diagonal screen -active matrix TFT colour LCD -1600 x 1200 UXGA resolution -500:1 contrast ratio (typ.) -250 cd/m ² brightness (typ.) -0.255mm x 0.255mm pixel pitch -Tr=15ms (typ.), Tf=10ms (typ.) response time -L/R=85° /85° ,U/D=85° /85° viewing angle, CR>=10
Resolution:	UXGA 1600 pixels (H) x 1200 lines (V)
Active Display Area:	408 (H)mm x 306(V)mm

Displayable Colors:	16.7M colors
Synchronization Frequencies:	Horizontal Scan: 31.5 kHz to 91.1 kHz VerticalRefresh: 56 Hz to 85 Hz Pixel Frequency: 162 MHz (Analog), 162 MHz (Digital)
Mounting Interface:	VESA Standard (100mm x 100mm)
Compatibility:	VESA UXGA 1600 x 1200, 60 Hz VESA SXGA 1280 x 1024, 60/75/85 Hz VESA XGA 1024 x 768, 60/70/75/85 Hz VESA SVGA 800 x 600, 56/60/72/75/85 Hz VESA VGA 640 x 480, 60/72/75 Hz, 640 x 400, 70Hz, 640 x 350, 70 Hz, 720 x 400, 70Hz Apple Mac 1024 x 768, 75 Hz; 832 x 624, 75 Hz; 640 x 480, 67Hz Sun Micro 1152 x 900, 66/76 Hz
Input Signal:	PC Type Input: Analog Signal Input: Video:analog RGB 0.7 Vp-p Sync:separate sync, composite sync, sync on green Digital Signal Input: DVI-D Video Signal Input : NTSC, PAL, SECAM (optional)
Auto-Adjustment:	Yes
Plug and Play:	VESA DDC 1/2 B
Multimedia Audio	speaker 2.5w x 2 , built-in amplifier
I/O Connectors:	-DC power input -VGA 15-pin D-sub -DVI-D connector -Line In (mini Jack 3.5mm) -Earphone -S-Video (optional) -Composite Video (optional)

User Controls:	-Multilingual On-screen menu adjustment -External Brightness adjustment button -External Auto-adjustment button -External Mute button -Screen image control items: ■Input Select ■Language ■Reset ■Auto-Adjustment ■Brightness ■Contrast ■Mode Display ■Power Saving ■Horizontal Position ■Vertical Position ■Saturation ■Hue ■Sharpness ■Scaling ■PIP (Size, Position, Source, On/Off) ■Volume ■Bass ■Stereo Select ■Treble ■Color Setting ■Color Adjustment (R.G.B.) ■OSD Controls(Horizontal /Vertical Position) ■OSD Off-Time ■Tracking ■Frequency ■Custom Color
Power Savings:	VESA DPMS standard
Power Consumption:	70 watt (max.) < 5 watt (power save mode)
AC/DC Adapter:	External power adapter Input: Universal AC 100-240V (50-60Hz) Output: DC 12V UL, CSA, TUV, CE Mark compliant
Stand:	tilt (-5° ~30°) Swivel (-45° ~45°)
Safety/Regulations:	FCC-B, CE-B, VCCI-II, BSMI, UL, CUL, TUV, TCO'99
Weight:	Unit: 10.2 kgs (22.44 lbs)
Dimensions(W x H x D)	Unit: 481.3 x 482.16 x 272 mm

Accessories :

- LCD Display with stand
- Power Adapter & Power Cord
- VGA Signal Cable
- DVI-D Cable
- Audio-in Cable
- Warranty Card
- Multilingual User's Manual
- DDC 1/2B diskette
- Composite Video Cable (optional)

- S-Video Cable (optional)