

PV755A3 Series

15" TFT LCD Color Display



Features:

- Analog signal input
- Auto-adjustment and re-scaling function
- Multifunction OSD user controls
- VESA wall mountable standard
- Kensington security lock function
- Integrated multimedia audio function
- Optional video capability
- Advanced Picture in Picture function (PV755AV & PV755AFV)

Specification:

Model Name	PV75A3	PV755AV	PV755AFV
LCD Technology	-15" viewable diagonal screen -active matrix TFT colour LCD -1024 x 768 XGA resolution -350:1 contrast ratio (typ.) -250 cd/m ² brightness (typ.)	-15" viewable diagonal screen -active matrix TFT colour LCD -1024 x 768 XGA resolution -350:1 contrast ratio (typ.) -250 cd/m ² brightness (typ.)	-15" viewable diagonal screen -active matrix TFT colour LCD -1024 x 768 XGA resolution -400:1 contrast ratio (typ.) -250 cd/m ² brightness (typ.)

	-0.297mm x 0.297mm pixel pitch -Tr:8ms / Tf:22ms (typ.) response time -L/R=75° /75° ,U/D=70° /70° viewing angle, CR>=10	-0.297mm x 0.297mm pixel pitch -Tr:8ms / Tf:22ms (typ.) response time -L/R=75° /75° ,U/D=70° /70° viewing angle, CR>=10	-0.297mm x 0.297mm pixel pitch -Tr:8ms / Tf:22ms (typ.) response time -L/R=80° /80° ,U/D=80° /80° viewing angle, CR>=10
Resolution:	1024 pixels (H) x 768 lines (V)		
Active Display Area:	304.1 (H)mm x 228.1 (V)mm		
Displayable Colors:	16.7M colors		
Synchronization Frequencies:	Horizontal Scan: 31.5 kHz to 60 kHz, Vertical Refresh: 56 Hz to 75 Hz, Pixel Frequency: 78.75MHz		
Mounting Interface:	VESA Standard (75mm x 75mm)		
Compatibility:	VESA XGA 1024 x 768, 60/70/75 Hz VESA SVGA 800 x 600, 56/60/72/75 Hz VESA VGA 640 x 480, 60/72/75 Hz, 640 x 400, 70Hz, 640 x 350, 70 Hz, 720 x 400, 70Hz Apple Macintosh 1024 x 768, 75 Hz; 832 x 624, 75 Hz; 640 x 480, 67Hz		
Input Signal:	PC Type Input: Video:analog RGB 0.7 Vp-p Sync:separate sync	PC Type Input: Video:analog RGB 0.7 Vp-p Sync:separate sync Video Type: NTSC, PAL SECAM	PC Type Input: Video:analog RGB 0.7 Vp-p Sync:separate sync Video Type: NTSC, PAL SECAM
Auto-Adjustment:	Yes		
Plug and Play:	VESA DDC 1/2 B		
Multimedia Audio	Speaker 1w x 2 , built-in amplifier w/1w		
I/O Connectors:	-DC power input -VGA 15-pin D-sub -Audio-in -Earphone	-DC power input -VGA 15-pin D-sub -Audio-in -Earphone -S-Video -Composite Video	-DC power input -VGA 15-pin D-sub -Audio-in -Earphone -S-Video -Composite Video

User Controls:	-Multilingual on-screen menu adjustment -External brightness adjustment button -External auto-adjustment button -Screen image control items (As follows:)		
(OSD) Screen image control items:	■Auto-Adjustment ■Contrast ■Horizontal Position ■Vertical Position ■Frequency ■Tracking ■Display Mode ■OSD Off-time ■Language ■Re-scaling ■Text-Graphic ■Reset ■Volume ■Mute ■Color Setting ■Color Adjustment (RGB)	■Auto-Adjustment ■Contrast ■Horizontal Position ■Vertical Position ■Frequency ■Tracking ■Display Mode ■OSD Off-time ■Language ■Re-scaling ■Text-Graphic ■Reset ■Volume ■Video Source ■Color Setting ■Mute ■Color Adjustment (RGB) ■PIP Source ■PIP Size ■PIP H-Position ■PIP V-Position ■Saturation ■Hue	■Auto-Adjustment ■Contrast ■Horizontal Position ■Vertical Position ■Frequency ■Tracking ■Display Mode ■OSD Off-time ■Language ■Re-scaling ■Text-Graphic ■Reset ■Volume ■Video Source ■Color Setting ■Mute ■Color Adjustment (RGB) ■PIP Source ■PIP Size ■PIP H-Position ■PIP V-Position ■Saturation ■Hue
Plug-and-Play	VESA DDC 1/2B		
Power Savings:	VESA DPMS standard		
Power Consumption:	30 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 °)		
Safety/Regulations:	FCC-B, CE-B, VCCI-II, BSMI, UL, CUL, TUV, TCO'99		
Weight:	Unit: 4.6 kgs (10.1 lbs) Packed: 6.4 kgs (14.1 lbs)		
Dimensions: (W x H x D)	Unit: 382.5 x 384.3 x 180.1mm Packed: 500 x 490 x 210 mm		

Accessories :

- LCD Display with stand
- Power Adapter & Power Cord
- VGA Signal Cable
- Warranty Card
- Multilingual User's Manual
- DDC 1/2B diskette
- Audio-in Cable
- Composite Video Cable (PV755AV & PV755AFV)
- S-Video Cable (PV755AV & PV755AFV)