



## 27" PVM Monitor

- High quality & cost-effective
- Built-in WDR camera with motion sensing
- Camera includes varifocal lens
- Built-in media player for displaying advertising
- Built-in stereo audio speakers
- PIP / PBP display modes supported
- HDMI & VGA inputs
- Black & white chassis options

Model	
<b>General</b>	
Diagonal size	27"
Panel type	TFT LCD
Aspect ratio	16:9
Number of pixels	1920x1080
Pixel pitch	311.25 x 311.254 mm
Color depth	16.7 Million Colors
Backlight	LED
<b>Optical (typ.)</b>	
Brightness	300 cd/m2
Contrast ratio	1000:1
Response time ( Tr + Tf)	5 ms
Viewing angle	Vertical -85°~85° / Horizontal -88°~88°
<b>Camera Spec.</b>	
Lens.	2.8 ~ 10.5 ( mm ) F1.2 ~ 2.6 Vari-Focal DC Lens
Picture Elements	NTSC: 976 x 494, Pal: 976 x 582
Rate	700 TVL WDR
Focal lens	Wide: -99.5° x 73.2° , Tele: 27.4° x 20.6°
SN Rattio	More than 50dB
Illumination	0.02 Lux@F1.2 Color mode
Iris Control	Auto
On-Screen-display	Yes
<b>Operation</b>	
Input Interface	BNC x 1, HDMI x 1, VGA x 1. PC Audio x 1, USB x 1
Output Interface	BNC x 1
Display mode	Video / PC / Camera / HDMI
OSD	Picture Mode, Contrast, Brightness, Color, Tint, Sharpness, Color Temp, DNR
OSD Languages	English, German, French, Italian, Spanish, Russian, Turkish, Polish, Dutch, Czech
Speaker	1.5 W x 2
Remote control	YES
<b>Composite Video</b>	
System	PAL / NTSC
Video processing	Motion Adaptive 3D De-Interlacer and DNR, 4H Comb filter Y/C separation
<b>Electrical</b>	
AC power	AC 100-240V 50/60HZ
Power consumption	< 45W
Power supply	AC power cord
<b>Mechanical</b>	
Case material	Metal
Dimension ( W x H x D) (include stand)	636 x 424 x 73 mm
Mounting interface	100 x 100 mm or 200x200 mm
Net weight ( Monitor Only )	12.0Kgs (26.5 lbs)
<b>Environment</b>	
Temperature	Operation: 0°~40°C(32° ~104°F) , Storage: -10°~60°C(14° ~140°F)
Humidity	10%-90%
Safety	FCC, CE, ROHS
Delivery set	Monitor, Power cord with adapter, VGA cable, User Manual, Remote controller