

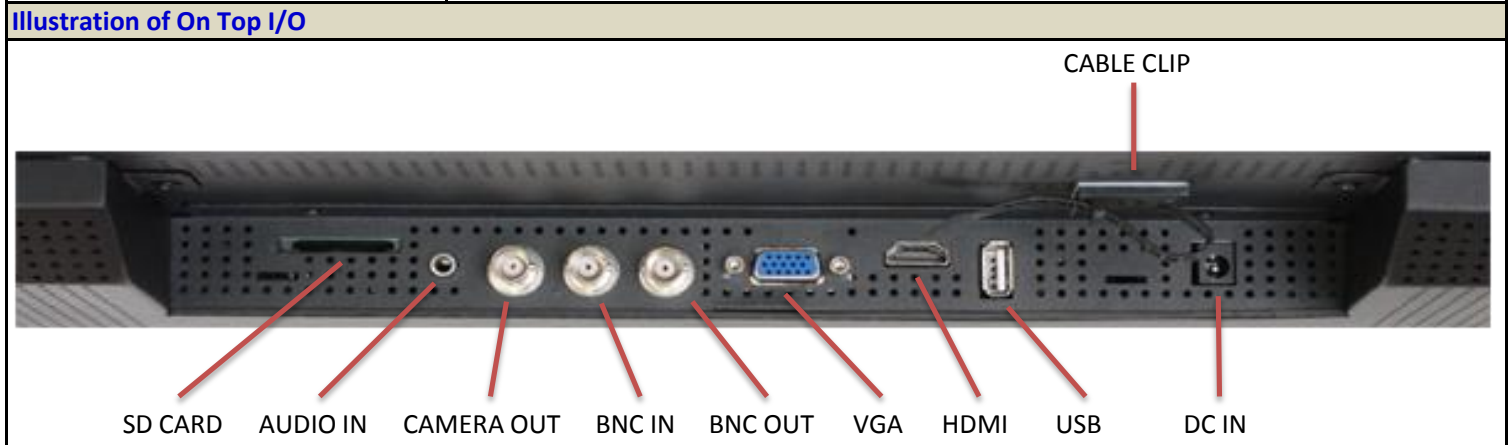


## Public View Monitor

Specification		
Model	APVM121W	APVM127W
Display		
Panel Type	21.5" LED Panel	27" LED Panel
Screen Size (mm)	546.86(21.5")	685.65(27")
Resolution	1920 x 1080	1920 x 1080
Viewable Size (mm)	476.64 (H) x 268.11 (V)	597.6 (H) x 336.15 (V)
Pixel Pitch (mm)	0.24825 (per one triad) x 0.24825	0.31125 (per one triad) x 0.31125
Viewing Angle (H/V)	178° / 178°	178° / 178°
Contrast Ratio	1,000:1	3,000:1
Luminance (Typ.)	250 cd/m <sup>2</sup>	300 cd/m <sup>2</sup>
Display Color	16.7M	16.7M
Response Time	14ms	12ms
Input Connector (See illustration in next page)		
D-SUB	1	1
HDMI	1	1
BNC (Analog)	1	1
SD Card Socket	1	1
Audio Phone jack	1	1
USB	1	1
Output Connector (See illustration in next page)		
BNC (Analog)	1	1
Camera out	1	1
Input Signal		
Analog	CVBS	
HDMI	480i/480p/576i/576p/720p/1080i/1080p	
D-SUB	VESA Modes	
Analog Input spec.		
CVBS	1.0Vp-p (With Sync) NTSC/PAL	
D-SUB	D-sub 15pin, FH: 31.5K~80 kHz, FV: 50~75 Hz	
Digital Input spec.		
HDMI	Panel Link T.M.D.S HDMI-1.4	
Others		
Power input	DC 12V-30V Wide Range	
Speaker power	2W x 2	
Power Consumption	40W (max.)	45W (max.)
Accessory	User's Manual, Remote Control, DC Terminator	
Physical Dimension	19.80"x14.22"x2.76"	25.08"x17.65"x2.76"
Packing Dimension	23.54"x18.35"x4.92"	28.82"x21.77"x4.92"
Weight N.W./G.W.	12.1 lbs/13.64 lbs	17.49 lbs/23.1 lbs
Mount (mm)	100 x 100/100x200 mm <sup>2</sup>	100 x 100/100x200 mm <sup>2</sup>

Operating temperature/Humidity	0°C ~ 40°C (32°F ~ 104°F) / 10%~85%*
Storage temperature/Humidity	-20°C ~ 60°C (-4°F ~ 140°F) / 10%~95%*
Regulation	CE,FCC, WEEE, RoHS
<b>Camera specification</b>	
Image device	1/3" 720P sensor
Video Format	PAL/NTSC
Resolution	1,000TVL
Effective Pixels	1280(H)x1024(V)
Mini Illumination	0 Lux(IR ON);0.01 Lux(IR OFF)
S/N Ratio	≥ 50dB (AGC OFF)
Dynamic range	110dB
AGC	Auto
White Balance	Auto/Autoext/Preset/Manual
BNC Video Output	CVBS 1.0Vp-p / 75 Ω
Input Voltage	Internal power supply
Focal length	F2.8 ~12mm Lens
3D DNR	Yes
Special Functions	Digital Zoom 1x-8x/Defog/Mirror/Shading Privacy Masking 16Masks/Sensor up 50X
Shutter	AUTO/MANUAL(1/50(60) ~ 1/60,000 sec)

<b>Multi-Media Player</b>	
Video decoding	MPEG2, MPEG4,H.264,Realmedia,AVS
Video format support	avi, asf, mp4
Audio decoding	MPEG-1,MPEG-2,MP3,AAC-LC,WMA
Picture decoding	JPEG
Memory card Support	16G SD card



\* No-condensing  
 Note: Specifications are subject to change without notice.