



## Sunloight Readable Monitor

Readable under all lighting conditions to include direct Sunlight  
Enhanced contrast ratio for both indoor and outdoor conditions  
Utmost indoor color saturation, brightness, and viewing angle  
Full mechanical and electrical compliance with the existent system  
Power saving and backlight life preserving in outdoor applications  
No extra heat generation even when viewed at higher brightness

Model	A17M1-LED (H1000 )	A19M1-LED (H1000 )
General		
Diagonal size	17"	19"
Panel type	TFT LCD	TFT LCD
Aspect ratio	4 : 3	4 : 3
Number of pixels	1280 x 1024	1280 x 1024
Pixel pitch	0.264 x 0.264 mm	0.294 x 0.294 mm
Color depth	16.7 Million Colors	
Backlight	LED	LED
Optical (typ.)		
Brightness	1000 cd/m2	1000 cd/m2
Contrast ratio	10000:1	10000:1
Response time ( Tr + Tf)	5 ms	5 ms
Viewing angle	Vertical -80°~80° / Horizontal -85°~85°	
Operation		
Input Interface	BNC x 2, HDMI x 1, VGA x 1	
Output Interface	BNC x 2	
Display mode	Video 1 / Video 2 / PC / 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	
Composite Video		
System	PAL / NTSC	
Video processing	Motion Adaptive 3D De-Interlacer and DNR, 4H Comb filter Y/C separation	
Electrical		
AC power	AC 100-240V 50/60HZ	
Power consumption	< 40W	< 45W
Power supply	External power adapter	
Mechanical		
Case material	Metal	
Dimension ( W x H x D) (include stand)	378 x 354 x 72 mm	416 x 367 x 72 mm
Support	Vesa Stand ( Optional )	
Mounting interface	100 x 100 mm , M4 x 4 holes	
Net weight (Monitor & stand)	6.8Kgs (14.96lbs)	7.1Kgs (15.7lbs)
Environment		
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	

### Dimensions

