



## MODEL: SV-1700-HB Datasheet

### 17.0" Sunlight Readable LCD Monitor



- 1,300 Nits (Cd/m<sup>2</sup>) HIGH BRIGHTNESS
- NEMA 4 or 4X Sealed Front Panel Stainless Steel #304, brushed
- 17.0" Active Display Area
- Adjustable Brightness Controls
- 1280 x 1024 resolution (Autosync. to VGA)
- Digital controls w/on screen display
- Custom OEM Designs Available

## StealthVU High Brightness, Sunlight Readable Monitors

The StealthVU-HB series of monitors are powerful sunlight readable displays that are designed to operate in extreme ambient light conditions. StealthVU-HB monitors outperform commercially available products that wash out in direct and indirect sunlight conditions.

Ideal for outside use in marine/mobile, interactive kiosks or display advertising applications.

StealthVU monitors are "Plug & Play" compatible with no drivers to load. Stealth has developed a wide range of products to fit your exact application needs. Available in NEMA 4 /4X Stainless Steel, Panel/Rack mount and Open Frame configurations.

<b>MODEL SIZE</b>	<b>17"</b>		
<b>MODEL #</b>	<b>SV-1700-HB</b>	<b>Environmental</b>	STANDARD: <a href="#">NEMA</a> 4X Front Panel protection against windblown dust and rain, splashing water, hose-directed water and corrosion
<b>Screen Size</b>	17.0" (Diagonal)		
<b>Type</b>	TFT Active Matrix Liquid Crystal	<b>Controls Rear</b>	Exit, Left (-), Right (+), Up, Down, Proceed, Reset, Power and LED Indicator
<b>Brightness</b>	<b>1300 cd/m<sup>2</sup> (nits)</b> (adjustable)	<b>Controls On-Screen Display</b>	Brightness, Contrast, Auto Adjust, Image Position, Image Adjust, Color Adjust, Display Mode, Language Select, OSM Lockout, OSM Time-out
<b>Colors</b>	Analog Input: 16.7	<b>Dimensions</b>	<b>Panel Mount:</b> 18.94"(W) x 17.0"(H) x 4"(D)

	million	<b>(W x H x D)</b>	<b>Rack Mount:</b> - 19.0"(W) x 15.75"(H) x 4"(D) <b>OEM Chassis</b> - Call Factory for Dimensions
<b>Response</b>	<30ms Typical	<b>Unit Weight</b>	Unit 18 lbs (8.16 Kgs) approx
<b>Contrast Ratio</b>	300:1	<b>Operating</b>	Temperature 32 to 104° F ( 0 to 40° C ) Humidity 30% ~ 80%, non-condensing Altitude Sea Level to 12,000 ft.
<b>Viewing Angle (typical)</b>	50° / 60° (Horz.) Left / Right 40° / 60° (Vert.) Up / Down	<b>Shipping/Storage</b>	Temperature -14° to 140°F (-10 to 60°C) Humidity 10% to 90%, non-condensing Altitude Sea Level to 53,000 ft.
<b>Viewable Image Size</b>	Horizontal: 13.3" / 337.92 mm Vertical: 10.6" / 270.34 mm	<b>Panel Finish</b>	Stainless Steel Type 304, #4 Finish (brushed)
<b>Resolutions Supported</b>	Auto Sync. from 640 x 480 to 1280 x 1024	<b>Warranty</b>	1 Year Parts & Labor
<b>Native Mode</b>	1280 x 1024	<b>Options</b>	OEM Custom Designs Custom Paint
<b>Video Signal</b>	ANALOG: 0.7 Vp-p/75 Ohms NTSC, S-Video, PAL		
<b>Sync Signal</b>	Separate sync: TTL level (Positive/Negative)		
<b>Signal Cables</b>	15 pin to 15 pin D-sub cable, detachable		
<b>Connector Type</b>	Analog 15 Pin D-Sub RCA, Y/C		
<b>Power Input</b>	12VDC Power Input		
<b>External Power Supply</b>	Universal Power Supply (removable) 90-240V, +12VDC@100W		
<b>Protective Shield</b>	Anti-Reflective Tempered Glass Overlay		
<b>Touchscreen (optional)</b>	STANDARD: <a href="#">RESISTIVE</a> OPTIONAL: <a href="#">CAPACITIVE</a> & <a href="#">SAW</a>		
	<i>NOTE: Specifications subject to change without notice.</i>		