

## Daylight / Sunlight Readable Monitor Comparison Chart

	Standard LCD Monitor	Daylight Readable LCD Monitor (Optically Bonded)	Sunlight Readable LCD Monitor	Sunlight Readable Optically Bonded Monitor
<b>Brightness (nits)</b>	200 - 250	400 - 550	1,000+	1,000+
<b>Image Quality In High-Ambient Light</b>	Poor	Good (in indirect sunlight)	Excellent	Excellent
<b>Overall Advantages</b>	Least power consumption	Protective Anti-Reflective or Anti-Glare glass over the LCD panel  Eliminates internal reflections  Increased image contrast & view-ability  More resistant to shock and shaking  Eliminates internal condensation	No glare or reflections  Best image quality in direct sunlight when screen protection isn't required	Protective Anti-Reflective or Anti-Glare glass over the LCD panel  Eliminates internal reflections  Increased image contrast & view-ability  More resistant to shock and shaking  Eliminates internal condensation
<b>Overall Disadvantages</b>	Poor image quality in any high-ambient light conditions	Not intended for use in direct sunlight  Potential for minor glare or reflection glass	No protective glass over LCD  Increased power consumption	Potential for minor glare or reflection on glass  Increased power consumption
<b>Typical TRU-Vu Models</b>	<u>VM-8.4</u>  <u>VMX-10.4</u>	<u>VMOB-8.4</u>  <u>VMOB-10.4</u>	<u>SRM-8.4</u>  <u>SRM-10.4</u>	<u>SRMOB-8.4</u>  <u>SRMOB-10.4</u>
<b>Enclosure Options</b>	VESA Mount Panel Mount Open Frame Stainless Steel Waterproof	VESA Mount Panel Mount Open Frame Stainless Steel Waterproof	VESA Mount Panel Mount Open Frame Stainless Steel Waterproof	VESA Mount Panel Mount Open Frame Stainless Steel Waterproof
<b>Available Options</b>	Touchscreen	Touchscreen	Dim-to-Black Ambient Light Sensor Touchscreen	Dim-to-Black Ambient Light Sensor Touchscreen
<b>Cost</b>	\$	\$\$	\$\$\$	\$\$\$+