

MODEL: SV-810-DT Datasheet

8.1" DESKTOP LCD MONITOR

- Small Size 8.1" TFT LCD Monitor
- 12VDC Operation ideal for Mobile
- 800 x 600 resolution
- Touch Screen Operation (optional)
- Desktop or Wall mount
- Low Power Draw



8.1" Light Rugged LCD Monitor

Stealth's 8.1" diagonal Light Rugged Small LCD is excellent for applications where space is limited. Our Non Industrial, Light Rugged LCD products offer features that are not available in a standard commercial grade desktop LCD. Touchscreens or an anti-reflective protective glass overlay is standard offerings. The 12VDC input and versatile mounting allow for easy installation into mobile, remote or fix mounted applications.

Contact us today to discuss your application with one of our product specialists. Toll Free USA/Canada: 1-888-STEALTH (1-888-783-2584) or International, 905-264-9000

MODEL SIZE	8.1"		
MODELS	SV-810-DT (Desktop)	Environmental	Non Industrial, Light-Rugged LCD
Screen Size	8.1" (Diagonal)	Power Consumption	8 Watts On, 1 Watt Off
Туре	TFT Active Matrix Liquid Crystal	Dimensions (W x H x D)	With Stand: 8.16"H x 7.93"W x 5.43"D (207.4mm H x 201.4mm W x 138mm D) Without Stand: 6.34"H x 7.93"W x 1.5"D (161mm H x 201.4mm W x 138mm D)
Viewing Angle (typical)	70° / 70° (Horz.) Left / Right 50° / 70° (Vert.) Up / Down	Controls On Top of LCD	Power, Menu, Adjust +/-
Pixel Pitch	0.202x .0202 mm	Unit Weight	Unit 3.3 Pounds (1.5Kg)
Response	25ms	Operating	Temperature 40° ~ 104°F (-40° ~ 60°C)
Contrast Ratio	500:1		Humidity 30% ~ 90%, non-condensing

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Brightness	250 cd/m ² nits	Shipping/Storage	Temperature -40° to 140°F (-40 to 60°C)
Native Mode	800x 600		Humidity 10% to 90%, non-condensing
Resolutions Supported	640 x 350, 640 x 400, 720 x 400 640 x 480, 800 x 600	Enclosure Type	Black Plastic Standard
Video Signal	ANALOG: 0.7 Vp-p/75 Ohms	Agency Approvals	FCC-B, CE, CUL, TUV, Energy star, RoHS
Sync Signal	TTL level (Positive/Negative)	Warranty	1 Year Parts & Labor
Viewable Image Size	Horizontal: 6.377" / 162 mm Vertical: 4.183" / 121.5 mm	Options	Versatile Mounting Options (VESA) Panel, Rack and Open Frame Designs OEM Custom Designs
Modes	Factory Preset and User-Definable		
Signal Cables	15 pin to 15 pin D-sub cable, detachable		
Connector Types	Analog VGA,15 Pin D-Sub, Audio		
Power Supply	Includes External Universal Adapter 100- 240VAC, Output: 12VDC/12W Volts DC Input		
Touchscreen	RESISTIVE (optional)		
Audio	2 Built-in speakers (1w x2)		
Mounting	Desktop or Wall mount brackets included		
Drawings			
	NOTE: Specifications subject to change without notice.		