

PANORAMAdtv, the video division of Wohler Technologies, Inc.

PANORAMAdtv DayLite Series

High Quality Sunlight Viewable LCD Video Monitors



Features:

- 6.5" and 10.4" sizes available
- SDI, Composite and S-Video Inputs
- RGB on 15 way DSub for 10.4" Model
- SVGA or UXGA data input option
- 4:3, 16:9, 2:1 and under-scanning
- PAL & NTSC
- Precision Anti-Glare Lens
- 12 VDC & AC Mains Operation
- Mountings available for all main battery types
- Wide Viewing Angle
- Stylish, Rugged Design
- Standard Tripod Mounting
- No Sun Hood Required

**i-TECH
COMPANY**
www.i-techcompany.com
Toll Free: 1-888-483-2418
USA: 1-510-429-9288
Fax: 1-510-372-2736

Video Monitoring

Level Metering

Alarm Systems

Audio Monitoring

June 8, 2005

The Daylite Series are not just "high brightness" displays, commonly available everywhere. Daylite LCD panels are modified to exacting parameters to give exceptionally clear picture quality in all sunlight conditions. Backlighting is made more efficient, a precision lens is bonded to the front of the assembly to eliminate glare and a new generation of control electronics has been developed making Daylite's perfect for professional film and television use.

The combination of these enhancements give Daylite monitors unsurpassed performance particularly in bright sunshine.

All Daylite panels are RGB active-matrix TFT types with fast response times so that moving video and multimedia presentations are properly reproduced.

The contrast & color richness of these panels is so good that the brightness will typically be set well below maximum for all except extreme outdoor locations; thus the typical power consumption figures will usually be achieved.

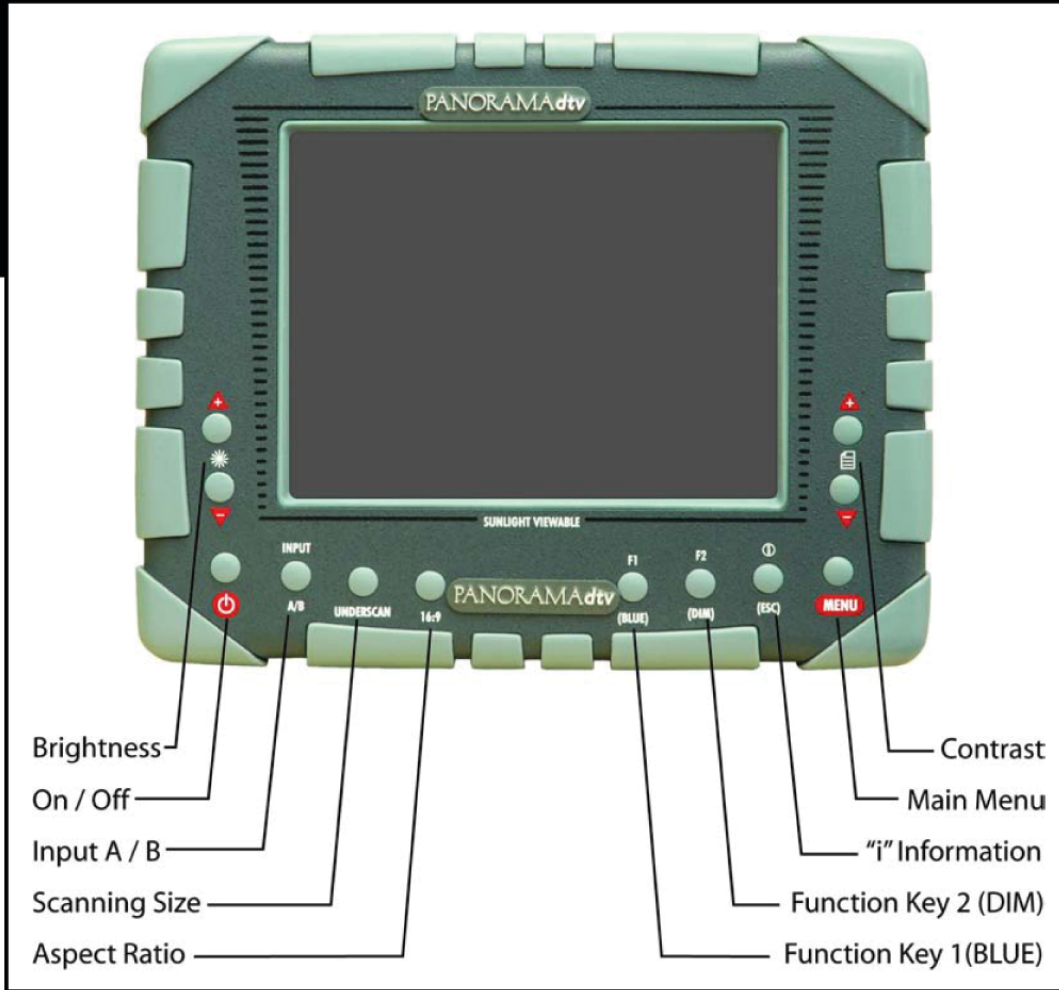
Built and rigorously tested in the USA, DayLite Monitors are backed by a strong warranty and a "Satisfaction Guaranteed" return policy.

Wohler

DayLite Series

High Quality Sunlight Viewable Video Monitor

Front Panel Controls



Specifications

DayLite	6.5	10.4
Screen Size (approx. inches)	6.4"	10.4"
Resolution Pixels (H x V)	640 x 480	800 x 600
VESA Code	VGA	SVGA
Max Brightness (cd/m2)	900	800
Max Contrast Ratio (approx)	500:1	500:1
Operating Contrast Ratio (approx)	30:1	30:1
Power (typ)	20W	20W
Power (max bright)	30W	30W
Operating Temperature (Fahrenheit [celsius])	32-126 [0-50]	32-126 [0-50]
Operating Voltage	10.5 - 18 VDC	
Video Formats	NTSC/PAL Analog; ITU-R BIT.601 Digital	
Video Input	2 Composite, 1 SDI, 1 S-Video DVI (optional), RGB for 10.4	
Aspect Ratio (selectable)	4:3, 16:9, 2:1	
Video Connector	BNC 75 Ohm-inputs)	
Video Impedance	75 Ohm	
Scanning Capabilities	Full Scan, Overscan, Underscan	
Image Controls	Contrast, Black Level, Color Tint (Hue), Sharpness	

