## 7" LCD Observation Monitor



## **PRODUCT FEATURES:**

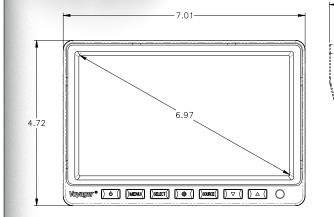
- Capacitive touchscreen for easy control
- Energy efficient white LED illumination
- Back-lit controls
- Integrated audio speaker
- NTSC and PAL video signal compatible
- · Four camera inputs (only camera 3 supports audio)
- Manual (pushbutton) or automatic (trigger) source selection
- Turn-signal (pulsed DC) compatible trigger inputs
- Auto power on (standby)
- Day/Night brightness modes
- On Screen Display (OSD) for AV source, picture adjustment and volume level
- Non-volatile memory for picture and volume adjustment settings
- Removable sun-visor included
- Multiple mounting options (AMPS compatible)
- e-Mark certified and RoHS compliant



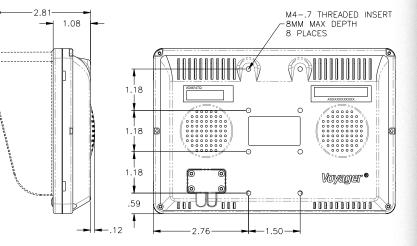
## E X P A N D your vision<sup>™</sup>

Voyager.

## 7" LCD Observation Monitor VOM74TQ



Voyager.



Power System			12VDC	
Operating Voltage Range			9V ~ 30V	
	Idle		90mA	
Current Draw @ 12V	Nominal		500mA	
	Maximum		850mA	
Operating Temperature Range			-4°F to 149°F	-20°C to 65°C
Storage Temperature Range			-40°F to 176°F	-35°C to 80°C
Maximum Relative Humidity			85%	
Overall Dimensions (inches)			7.0(W) x 4.7(H) x 1.1(D)	
Product Weight (unpackaged)			1.43 lbs	
<b>Performance Spe</b>	cifications:			
Video / Display System			NTSC/PAL	
Video Input Signal (Composite)			1V P-P @ 75Ω	
Audio Output			1W	
LCD Specifications	Diagonal Size		7"	
	Resolution		480 x 234	
	Brightness		450 nit	
	Contrast Ratio		400:1	
	View Angles	Тор	55°	
		Bottom	65°	
		Left	70°	
		Right	70°	
	Display Format (aspect ratio)		Analog 16:9	
	Response Time	Rise	15ms	
		Fall	20ms	
	Backlight Type		LED	

Features and specifications subject to change without notice.