

TLM-0271 LCD Hand-Held Test Monitor Preliminary Specification:

MODEL		TLM-0271
DESCRIPTION		
LCD Panel	Screen Size	2.7 inch
	Viewable size	54.72mm (H) x 41.04mm(V)
	Dot Pitch	0.171mm x 0.171mm
	View angle H/V	-80°, +80°/-80°, +80°
	Contrast ratio	400:1
	Brightness	400 cd/m ²
	Resolution	320 x 240
	Response Time	80ms
	Display Color	262K
Control key define		-, +, Power
Power Supply	Input Voltage	5V _{DC} /1.2A
	Consumption	<3.2W
	Charger	Input: 100~240V _{AC} , 0.2A, 50~60Hz; Output: 5V _{DC} /1.2A
	Battery	3.7V _{DC} /1200mAh 1-cell Li-ion battery (Embedded inside the monitor)
Video	Input	Composite video, connector: 1 BNC Level: 1.0V _{p-p} / 75Ω
	Output	1 BNC connector for CVBS loop-through output
	OSD	Contrast, battery indicator & information
	System Compatibility	Scanning Frequency NTSC : 15750Hz ± 500Hz / 60Hz, PAL : 15625Hz ± 500Hz / 50Hz
Charging time*		3.5 hours average
Operating time*		Continuously display time: 6 hours average; Standby time: 12+ hours.
Additional benefit		4:3 aspect ratio Blanview Technology (Sunlight Readable) Comes with standard Velcro wrist band RoHS compliant

Note: The preliminary specifications are subject to change without notice.

* The charging and working period will vary correspondence with environment temperature.