



# LV5000

## FEATURES

- + 9.7" LCD display with LED backlight
- + Optimal display resolution 1024 \* 768
- + No ventilation hole design
- + Light weight, only 1.8lb physically for display without the pole and base.
- + VESA 75 \* 75 mm wall mount standard
- + True flat panel screen
- + P-CAP touch screen (optional)

## LCD Pole Display

Logic Controls LV5000/LV5000T is a 9.7" TFT LCD customer display with compact and ecological design. The power consumption is about 2.5W with LED backlight. Two USB-A plugs of the USB cable are used for delivering power and transaction information at the same time.

The P-Cap touch screen is an option of LV5000T, and The USB cable is also used for transaction touch screen signals.



# LV5000 specifications

## LCD MONITOR

LCD Panel: 9.7in TFT-LED Panel  
Resolution: XGA (1024 x 768)  
Display Active Area: 196.61(H) × 147.46(V)  
Response Time: 20 ms typ.  
Contrast Ratio: 400:1 typ.  
Brightness: 250 cd/m2 typ.  
View Angle(CR $\geq$ 10): 50/60/60/60(Up/Down/Left/Right) Typ.  
Uniformity: 75% Typ.

Input Interface: USB

## ELECTRICAL

Power Consumption:  $\leq$ 5.5 W  
Power Saving Mode: 0.25W  
Power Supply: USB Port DC5V

## ENVIRONMENTAL

Operating Temperature: 0° to 40°C  
Relative Humidity: 20% to 80%

## MECHANICAL

Weight: 3.0lbs (1.3Kg)  
Dimensions (HxWxD): 15.7in x 7.9in x 5.9in (39.8cm x 20.0cm x 14.9cm)

## OPTIONS

Key Function: Brightness Control  
Touch Screen: Capacitive (Option)