



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: 9.7" TFT-LED Panel
Resolution: SVGA (1024 x RGB 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): 15.7inx7.9inx5.9in (39.8cmx20.0cmx14.9cm)

OPTIONS

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