



### LT15B-IS

**Features:**

- **Build-in power supply**
- **Heavy duty base with speaker**
- **Infrared touch screen, [Serial port](#)**

### LT15B-IS Black

### MIRACLE 15.1" LCD Touch Screen

<b>LCD Display</b>	15.1" active matrix TFT LCD
<b>Signal input</b>	Video: RGB Analog; Sync.: H/V separate
<b>Scanning Frequency</b>	Horizontal 18 ~ 60 KHz ; Vertical 56 ~ 75 Hz
<b>Dot Pitch</b>	0.297 (H) x 0.297 (V) mm
<b>Max. Resolution</b>	XGA 1024 x 768
<b>Contrast Ratio</b>	300 : 1 (typical)
<b>Brightness</b>	200 cd/m <sup>2</sup> ; (typical)
<b>Display color</b>	262,144 colors (dithering)
<b>Viewing Angle</b>	L/R: +60°~ -60°(typical); U/D: +45°~ -45°(typical)
<b>Angle Control</b>	Tilt 60°>
<b>Speaker</b>	Stereo 1W x 2
<b>Power Source</b>	AC: 100 ~ 240V, 50 ~ 60Hz; Output: DC 12V
<b>Power Consumption</b>	<30W; VESA DPMS standard power management system
<b>User Controls</b>	Auto configuration, Power on-off push switch, brightness, Contrast, V-size, H-phase, Color, Language, Volume, Phase, Clock adjustment
<b>Input Connector</b>	15 pin D-type signal cable
<b>Operating Temperature</b>	0°C ~ 40°C
<b>Operating Humidity</b>	<90%
<b>Dimension</b>	15" W x 8" D x 14" H
<b>Weight</b>	13.7 lbs (18 lbs with packing)
<b>Certification</b>	FCC, CE, UL, cUL, TCO99, MIC, CB, CCIB, GOST

\* The specification and design are subject to change without notice