

Miracle[®]

Future Business LLC.



Part# LT12B-IU,-IS Miracle 12" Infrared Touch Monitor

LT12B-IU Black

MIRACLE 12.1" Touch LCD 1024x768

LCD Display	12.1" TFT LCD, Active Matrix Panel
Signal input	Video: RGB Analog 0.7V (Peak to Peak); Sync.: TTL (Positive or Negative)
Response Time	25ms
Dot Pitch	0.240 (H) x 0.240 (V) mm
Resolution	VGA 720 x 400 (70); 640 x 480 (60/72/75); 800 x 600 (60/72/75); XGA 1024 x 768 (60/70/75)
Contrast Ratio	300 : 1
Brightness	250 cd/m ²
Display color	262K colors
Viewing Angle	L/R: +60° ~ -60° U/D: +30° ~ -40°
Display Size	245(H)mm x 185(V)mm
Speaker	0.7W per channel
Power Source	AC: 100 ~ 240V, 50 ~ 60Hz; Output: DC 12V/2.0A
Power Consumption	16W; stand by <5W
EPA VESA	On, Off, Suspend, Stand by
User Controls	Power on/off with LED, OSD Menu/Select, Auto/Select, Adjustment +/-
Input Connector	15 pin D-type signal cable
Operating Temp./Humidity	5° ~ 40° / 20% ~ 80% (no condensation); Altitude to 10,000 feet
Storage Temp./Humidity	-20° ~ 60° / 10% ~ 90% (no condensation)
Dimension	12 ³ / ₄ "W x 6"D x 12 ¹ / ₄ "H (without base 12 ³ / ₄ " W x 2" D x 10 ³ / ₄ " H)
Weight	6.8 lbs (4 lbs without stand)
Wall mount	VESA standard 100 x 100 mm
Certification	FCC, CCC
Touch screen	Infrared