

15" Touch Screen Monitor

P15BX Series

PCAP

Features:

- High contrast color TFT Active Matrix LCD
- Bezel less design
- XGA 1024 x 768 resolution
- LED backlight
- 10-point multi-touch projected capacitive touch screen
- Advanced OSD control for picture quality adjustment
- VESA standard mounting (100mm)



Gvision's P15BX is a 15" touch screen display featuring a 10-point multi-touch projected capacitive (PCAP) touch screen. The P15BX features an LED backlight which keeps power consumption to a minimum, thereby increasing your total cost of ownership (TCO). It is the ideal solution for demanding applications that requires a stable monitor and resilient touchscreen.

SPECIFICATIONS	
LCD Display	15" TFT Active Matrix
Backlight	LED
Aspect Ratio	4:3
Pixel Pitch	0.297(mm) x 0.297 (mm)
Max. Resolution	1024 x 658
Contrast Ratio	800:1 (Typ.)
Brightness	250 cd/m ² (Typ.)
Response Time	30 ms (Typ.)
Display Color	16.7M
Effective Display Area	304.128 (W) x 228.096 (H) mm
Viewing Angle (CR≥10)	170°(H) x 160°(V) (Typ.)
LED Life (hr) / Backlight	50,000 (Min.) / LED
Input Signals	D-Sub 15 pin (VGA); DVI-D, HDMI
Audio Output	2 speakers, 1W/channel
Scan Frequency	60 ~ 75 Hz
Touch Panel	Projected capacitive (PCAP)
Touch Interface	USB
Touch Points	10 points
Power	Universal Power Adapter 100~240V, 50~60 Hz DC 12V
Operating Temperature	0°C - 40°C (32°F - 104°F); 10% - 90% (no condensation)
Storage Temperature	-20°C - 60°C (-4°F - 140°F); 10% - 90% (no condensation)
VESA Compatible	Built-in 100 mm VESA