

19" Touch Screen Monitor

P19BC Series Wide Screen

Features:

- High contrast color TFT Active Matrix LCD
- High resolution 1366 x 769 display
- LED backlight
- Compatible with VGA, IBM and VESA signal standards (resolution/timing auto-detected)
- Advanced OSD control for picture quality adjustment
- VESA standard mounting (100mm)

Gvision's P19BC is a 19" wide format screen touch screen display designed specifically for use in rugged and harsh point-of-sale (POS) environments where customers need the maximum amount of screen real estate for their applications. The P19BC uses 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	18.5" diagonal, TFT Active Matrix LCD with LED backlight
Aspect Ratio	16:9 (Widescreen)
Pixel Pitch	0.3 (H) x 0.3 (V) mm
Max. Resolution	WXGA 1366 x 768
Contrast Ratio	1000:1 (Typ.)
Brightness	250 cd/m ² (Typ.)
Response Time	3.5 ms (Typ.)
Display Color	16.7M
Effective Display Area	409.8 (H) x 230.4 (V) 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
Audio Output	2 speakers, 1W/channel
Scan Frequency	60 ~ 75 Hz
Touch Panel	5-wire Resistive
Touch Interface	USB
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
Carton Dimensions (WxHxD)	7.75 x 19.25 x 16.75 (inches)
Carton Weight (Net)	13.2 lb
Certification	CE, FCC

Gvision-USA

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