

# 19" Kiosk Touch Screen Monitor

## K19BH Series

GVision's K19BH is a 19" Kiosk solution that can be integrated into a wide variety of applications. The K19BH provides a truly customizable solution which allows for easy integration of anti-dust/anti-spill proof IP54 glass. The metal chassis with brackets makes this monitor easy to mount into any enclosure: point of information, interactive maps, self-service, self-check-in or ATMs. Touch technology can be customized for your projects.

### Features:

- High contrast color TFT LCD open frame display support resolution up to SXGA 1280 x 1024
- Flexible Mounting Solutions - Front Mounting, Rack Mounting & VESA Mounting
- Built-in Industrial Power Plug
- Rugged all-metal fully enclosed chassis



Specifications	
LCD Display	19" TFT active matrix panel
Pixel Pitch	0.294(H) x 0.294 (V) mm
Max. Resolution	SXGA 1280 x 1024
Contrast Ratio	600:1 (typical)
Brightness	250 Cd/m2 (typical)
Response Time ( Tr+ Tf )	25 ms (typical)
Display Color	16.7M
Effective Display Area	376.3(H) x 301.1(V)
Viewing Angle (CR 10)	170o (H) x 170o (V)
Backlight	CCFL x 4
Lamp Life (hr)	50,000 (typical)
Input Signals	Analog VGA D-sub 15 pin (VGA); Digital DVI-D
Scan Frequency	H. scan 31~80KHz, V. scan 60 ~ 75Hz
USB HUB	A type x 2, B type x 1 (optional)
Touch panel	Resistive - RS232; USB A type
Operating Condition	Temperature: 0oC-40oC (32oF-104oF); Humidity: 20%-80% (no condensation); Altitude: To 10,000 feet
Power	Universal Power Adapter; Input AC 100 ~ 240V, 50 ~ 60 Hz; Output DC 12V / 4A, 48W
Dimensions (WxHxD)	407.4 x 347.9 x 52.3 (mm)
Weight (Net)	8.2 Kg
Certification	UL, FCC, CE