

19" Open Frame TFT LCD Monitor

Industrial Application



Where Versatility Meets Flexibility

K19BH series

Configuration

K19BH series

LCD Display	19" TFT active matrix panel
Pixel Pitch	0.294(H) x 0.294 (V) mm
Max. Resolution	XGA 1280 x 1024
Contrast Ratio	600:1 (typical)
Brightness	250 Cd/m ² (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)	170° (H) x 170° (V)
Backlight	CCFL x 4
Lamp Life (hr)	50,000 (typical)
Input Signals	Analogue VGA
Signal Connector	Analog D-sub 15 pin (VGA) Digital DVI-D (optional)
Scan Frequency	H. scan 31~80KHz, V. scan 60 ~ 75Hz
USB HUB	A type x 2, B type x 1 (optional)
Touch panel	Resistive/Capacitive - RS232 or USB A type (optional)
Key Control	Power on/off with LED, Menu, Select, Adjustment (+, -)
Operating Condition	Temperature 0°C-40°C (32°F-104°F) Humidity 20%-80% (no condensation) Altitude To 10,000 feet
Storage Condition	Temperature -20°C-60°C (-4°F-140°F) Humidity 10%-90% (no condensation)
Power	Imbedded AC Input, Universal 100 ~ 240V
Power Consumption	48W
Power Management	VESA DPMS Standard
Dimensions (WxHxD)	407.4 x 347.9 x 52.3 (mm)
Dimensions (Carton 2 in 1)	530 x 528 x 251 (mm)
Weight (Net)	2.8 Kg
Certification	FCC, CE

* Specifications are subject to change without notice.

Features

- * High contrast color TFT LCD open frame display support resolution up to SXGA 1280 x1024. Compatible with IBM VGA, VESA standards
- * Flexible mechanical designs for industrial applications
- * Multi-signals: VGA, DVI, Composite Video, S-Video (Auto detection of input signals)
- * Composite video system PAL/NTSC and SECAM compatible
- * Support DDC1/2B for Plug & Play compatibility
- * Advanced OSD control for picture quality adjustment.
- * Built-in power
- * Hot key for AUTO adjustment
- * Auto power-on function

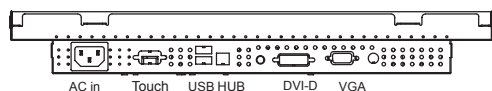
Optional Accessories

- * GTouch panel ready
- * Anti-Glare tempered glass
- * Customized touch solution acceptable
- * USB HUB with 2 down stream ports and 1 up stream port

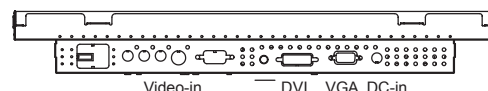
Ordering Information

- * K19BH-FA VGA only
- * K19BH-FB VGA + DVI
- * K19BH-FW VGA + Video-in
- * K19BH-FE VGA + DVI + Video-in

I/O Ports

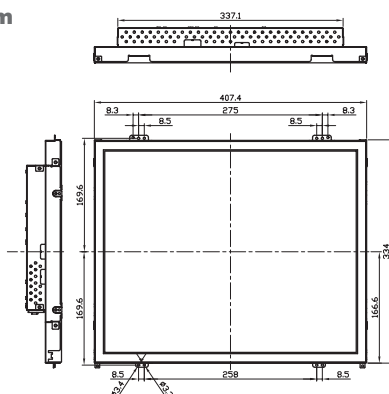


Video I/O Ports

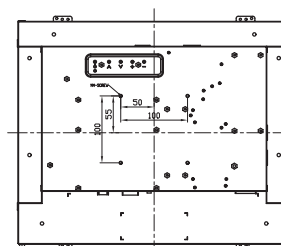
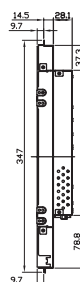


Mechanical drawing

Unit : mm



Front Side



Back Side

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Latest Hardware from top manufacturers

- Legacy handles virtually every major manufacturer of mobile computing, barcoding and point of sale equipment.

Expert Repair and Maintenance services

- Legacy is one of the best repair facilities in North America

Discontinued product sourcing

- They don't make it anymore? Our inventory also includes manufacturer close-outs and discontinued equipment to support our clients legacy infrastructure.

Trade-in and Disposal services

- That old equipment laying around your facility may still have some value. Legacy routinely purchases equipment from our clients around the globe.
 - Data destruction
 - Hardware disposal
 - Auditing services

Dedicated client account team

- Dedicated, highly trained account managers are here to answer all your questions and provide top notch service.

Equipment rental services

- Sometimes renting is a better solution, Legacy's huge rental inventory provides the equipment you need for temporary needs and projects.



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