

# KDS 6190

**19" 1280 x 1024 LCD monitor**  
**Support SUN native resolution**  
**Built-in SUN function keys**



## » Specifications

### Material:

Heavy-duty steel

### Keyboard and touch pad (USB or PS/2):

SUN-compatible keyboard integrated with 3-button touch pad  
Optional for track ball

### LCD Panel:

Size: 19"  
Max. Resolution: 1280x1024  
Sun native resolution: 1152 x 900  
Brightness (cd/m<sup>2</sup>): 300 nit  
Contrast Ratio: 1000:1  
Response time: Time 1.3ms  
Display Area: 338 x 270mm  
Viewing Angle: 160° Horizontal, 160° Vertical  
Back Light: 4 x CCFTs  
Colors: 16.7M colors  
MTBF: 50,000 hours

### Video Input:

Analog RGB, 0.7Vp-p

### Plug & Play DDC:

EDID 1.3

### Graphic Input (Optional):

DVI-D, BNC & S-Video input

### Touch Screen (Optional):

Resistive & Capacitive

### DC-Powre (Optional):

DC Power input with 12V, 24V, 48V selection

### Connectors:

1 x D-Sub 15pin (female) for VGA/ Keyboard/ mouse  
(Combo interface, USB or PS/2)  
1 x VGA, 2 x PS/2 and 1 x USB (system side)

### Cable:

1 x 6' cable for VGA/ Keyboard/ Track ball  
Optional for 10' or 15'

## » Features

- » 1U compact design, 25.6" depth
- » 19" 1280 x 1024 LCD display
- » OSD (On Screen Display) function
- » 104 keys keyboard with built-in Sun keys & 10-keys keypad
- » 3-buttons touch pad
- » Optional for track ball
- » 110/220VAC 25W power supply

### Resolution:

720 x 400, 70Hz  
640 x 480, 60/ 70/ 72/ 75Hz  
800 x 600, 60/ 70/ 72/ 75 Hz  
1024 x 768, 60/ 70/ 75Hz  
1152 x 864, 60/ 70/ 75Hz  
1280 x 720, 60/ 75Hz  
1280 x 1024, 60/ 70/ 75Hz  
1152 x 900, 66/ 76Hz

### Drawer Design:

High load-rating slide rail with angle bracket extension up to 32" depth  
Optional Extension bracket to 36" depth

### Power Supply:

Auto-sensing 100 to 240 VAC, 50/60Hz  
Max. 48Watt, Standby 5W

### Color:

Black

### Environmental:

Operate 0°~ 50°C  
Storage -5°~ 60°C  
Humidity: 5% ~ 90%, non-condensing  
Shock 10G acceleration (11ms duration)  
Vibration 5~500Hz 1G RMS random vibration

### Compatibility:

Multi-platform - Mix PCs, SUNs, IBMs, HPs & DELLs

### Safty:

CE/FCC, UL/CUL certificated

### Gross Weight:

37lbs

### Dimension:

17.4"(W) x 25.6"(D) x 1.73"(H)

## » Ordering Guide

### KDS 6190:

1U 19" 1280 x 1024 LCD monitor keyboard drawer, black colour

**ACNODES**

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