



15-inch

17-inch

19-inch

Medical-grade LCD Monitors

- EN60601-1 and UL60601-1 approved secures patients and medical staff and prevents sensitive equipment from electric damage.
- Strictly-selected LCD panel and components create brilliant image quality.
- VESA-mounting capabilities fit into a wide array of application environment.
- Ergonomic design provides comfortable adjustments to the user.
- Triple-interface standard supports Analog, Digital and Video signal Input.
- Durable crystal clear resistive touch screen; USB or RS-232 controller interface.
- Steady aluminum stand, white or black appearance.



Configuration
 LCD Display
 Pixel Pitch
 Max. Resolution
 Contrast Ratio*
 Brightness*
 Response Time* (Tr+ Tf)
 Display Color
 Effective Display Area
 Viewing Angle (CR) 5)
 Backlight
 Lamp Life
 Input Signal
 Signal connector Analog
 Digital
 Video-in
 Scan Frequency
 Key Control
 Speakers Out (watts)(R/L)
 Operating Temperature
 Humidity
 Altitude
 Storage Temperature
 Humidity
 Internal Power
 Power Consumption
 Dimensions
 Dimensions (Carton)
 Weight (Net)
 Certification

150TASA1 Series
 15" TFT active matrix panel
 0.297(H) x 0.297 (V) mm
 XGA 1024 x 768
 500:1 (Typical)
 250 Cd/m² (Typical)
 16 ms (3+13)
 16,777,216 colors
 304.1 (H) x 228.1 (V)
 150 (H) x 125 (V)
 2 CCFLs
 30,000 hrs
 Analog VGA
 D-sub 15 pin (VGA)
 DVI-D
 RCA, S-video (option)
 56/60/70/72/75 Hz
 Power on/off with LED, Menu,
 Select, Adjustment (+, -)
 1W / per channel driver (option)
 5°C-35°C (41°F-95°F)
 20%-80% (no condensation)
 To 10,000 feet
 -20°C-60°C (-4°F-140°F)
 10%-90% (no condensation)
 Input AC 100~240V, 50~60Hz;
 48 watts
 351(H) x 314.5(W) x 140(D) mm
 440(H) x 458(W) x 216(D) mm
 4.5Kg
 CE, FCC, UL60601-1, TUV EN60601-1

170TAS1 Series
 17" TFT active matrix panel
 0.264(H) x 0.264 (V) mm
 SXGA 1280 x 1024
 500:1 (Typical)
 260 Cd/m² (Typical)
 8 ms (2+6)
 16,777,216 colors
 337.920 (H) x 270.336 (V)
 160 (H) x 145 (V)
 2 CCFLs
 50,000 hrs (Typical)
 Analogue VGA
 D-sub 15 pin (VGA)
 DVI-D
 Composite (RCA jack), S-video
 56/60/70/72/75 Hz
 Power on/off with LED, Menu,
 Select, Adjustment (+, -)
 1W / per channel driver (option)
 5°C-35°C (41°F-95°F)
 20%-80% (no condensation)
 To 10,000 feet
 -20°C-60°C (-4°F-140°F)
 10%-90% (no condensation)
 Input AC 100~240V, 50~60Hz;
 48 watts
 392(H) x 381.5(W) x 180(D) mm
 455(H) x 456(W) x 228(D) mm
 5Kg
 CE, FCC, UL60601-1, TUV EN60601-1

190TASA1 Series
 19" TFT active matrix panel
 0.294(H) x 0.294 (V) mm
 SXGA 1280 x 1024
 600:1 (Typical)
 270 Cd/m² (Typical)
 8 ms (2+6)
 16,777,216 colors
 376.320(H) x 301.056(V)
 160 (H) x 145 (V)
 2 CCFLs
 50,000 hrs (Typical)
 Analog VGA
 D-sub 15 pin (VGA)
 DVI-D
 RCA, S-video (option)
 56/60/70/72/75 Hz
 Power on/off with LED, Menu,
 Select, Adjustment (+, -)
 1W / per channel driver (option)
 5°C-35°C (41°F-95°F)
 20%-80% (no condensation)
 To 10,000 feet
 -20°C-60°C (-4°F-140°F)
 10%-90% (no condensation)
 Input AC 100~240V, 50~60Hz;
 48 watts
 438(H) x 417.5(W) x 180(D) mm
 528(H) x 490(W) x 228(D) mm
 7kg
 CE, FCC, UL60601-1, TUV EN60601-1

Designed to Meet the Demanding Medical Requirements



Vesa-standard

| LCD Monitor Model | Size | Color | Touch Type | Touch Interface |
|-------------------|---------|-------|------------|-----------------|
| 150TASA1-WXXM | 15-inch | White | N/A | N/A |
| 150TASA1-WRCM | 15-inch | White | Resistive | RS232 |
| 150TASA1-WRUM | 15-inch | White | Resistive | USB |
| 150TASA1-BXXM | 15-inch | Black | N/A | N/A |
| 150TASA1-BRCM | 15-inch | Black | Resistive | RS232 |
| 150TASA1-BRUM | 15-inch | Black | Resistive | USB |
| 170TASA1-WXXM | 17-inch | White | N/A | N/A |
| 170TASA1-WRCM | 17-inch | White | Resistive | RS232 |
| 170TASA1-WRUM | 17-inch | White | Resistive | USB |
| 170TASA1-BXXM | 17-inch | Black | N/A | N/A |
| 170TASA1-BRCM | 17-inch | Black | Resistive | RS232 |
| 170TASA1-BRUM | 17-inch | Black | Resistive | USB |
| 190TASA1-WXXM | 19-inch | White | N/A | N/A |
| 190TASA1-WRCM | 19-inch | White | Resistive | RS232 |
| 190TASA1-WRUM | 19-inch | White | Resistive | USB |
| 190TASA1-BXXM | 19-inch | Black | N/A | N/A |
| 190TASA1-BRCM | 19-inch | Black | Resistive | RS232 |
| 190TASA1-BRUM | 19-inch | Black | Resistive | USB |



Hospital LCD Arm-Model A91



- Easy to install and cable arrangement.
- Durable and Stable.
- Allows movement and adjustment of any horizontal and vertical direction
- Main construction made of iron with conjunction covered by aluminum and plastic
- Horizontal distance: 0~180cm(71"), Vertical distance:98cm(38")
- Meets any 4 holes Vesa Standard (75x75,100x100mm)
- Length: 180cm(71"); Loading: max.8kgs(18lbs)

Hospital LCD Arm-Model A91

