

STUDIOWORKS 700S STUDIOWORKS 700S

17" (15.9" VIS) HIGH-RESOLUTION COLOR MONITOR



- ▶ *Auto-Synchronous Support from 640 x 480 up to 1280 x 1024 @ 60Hz NI*
- ▶ *Flicker-Free up to 1024 x 768 @ 85Hz*
- ▶ *On-Screen Digital Microprocessor Controls*
- ▶ *VESA DDC1, DDC2B, Plug and Play Compatible*
- ▶ *PC, MAC and SPARC Compatible*
- ▶ *EPA Energy Star and VESA DPMS Compliant*
- ▶ *MPR-II Low-Emission Compliant*
- ▶ *Universal 90-264 VAC Power*



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STUDIOWORKS www.LGeus.com

For both business and home office applications, LG's Studioworks 700S is a great value. With auto-synchronous support up to 1280 x 1024 @ 60Hz NI and flicker-free viewing up to 1024 x 768 @ 85Hz, you get a clear, bright picture. Other features, such as on-screen digital microprocessor controls and PC, MAC and SPARC compatibility, complete the package. The LG Studioworks 700S 17" High-Resolution Color Monitor. The choice is clear.

CRT SIZE/TYPE	17" (15.9" VIS) FST, Invar Mask, Dark Body Tube, Dark Glass Faceplate
DISPLAY SIZE	12.8" x 9.6" Full-Screen (327mm x 246mm)
DISPLAY COLORS	Unlimited Colors
CRT TRANSMISSION	52%
CRT PITCH	0.27mm Dot, Dynamic Focus
CRT COATING	Anti-Reflection, Anti-Glare and Anti-Static Coating
PHOSPHOR	P22, New Rare Earth, Cd-Free
MAXIMUM RESOLUTION	1280 x 1024 @ 60Hz NI
MAXIMUM FLICKER-FREE RESOLUTIONS	1024 x 768 @ 85Hz 800 x 600 @ 110Hz 640 x 480 @ 130Hz
APPLE COMPATIBILITY	1152 x 870 up to 75Hz 832 x 624 up to 100Hz Auto-Sync within Scanning Frequencies
DISPLAY CAPABILITY	
HORIZONTAL SCANNING FREQUENCIES	30-70KHz
VERTICAL SCANNING FREQUENCIES	50-160Hz
PIXEL FREQUENCY	110MHz
INPUT SIGNAL	RGB Analog
SYNC SIGNALING	Separate
INPUT CONNECTOR	Attached 60" Cable with Standard VGA D-Sub 15-Pin Connector
MONITOR CONTROL TYPE	Digital Microprocessor Controls with On-Screen Display
MEMORY MODES	11 Factory Preset, 25 User-Settable
VESA PLUG AND PLAY LEVEL	DDC2B, DDC1
DIGITAL ON-SCREEN CONTROLS	Brightness, Contrast, H/V Size and Position, Side Pincushion, Trapezoid, Moiré, Color Temperature, Mode Recall, Manual Degaussing, Language, Rotation (Tilt), Pin Balance, OSD Position, Parallelogram, DDC Option, Video Level, Information
FRONT PANEL CONTROLS	Power, Adjust (R/L, Up/Down), Set, Exit
POWER REQUIREMENTS	90-264 VAC, 50-60Hz
DPMS POWER CONSUMPTION	On: 74 Watts Standby: 15 Watts DPMS Off: 5 Watts
TILT/SWIVEL BASE	Tilt: Down 5°/Up 13°, Swivel L/R 90°/90°
DIMENSIONS WITH BASE (WxDxH)	15.8" x 16.5" x 15.6" (400mm x 420mm x 395mm)
WEIGHT	31.7 lbs (14.4 kg) Net; 37.5 lbs (17.0 kg) Shipping
40' CONTAINER QTY.	480 Sets Individual, 384 Sets Palletized
MEAN TIME BETWEEN FAILURE	50,000 Hours
SAFETY/REGULATORY	MPR-II, UL, FCC-B, EPA Energy Star, CSA, CE, DHHS, HWC, ROV, TUV-GS, SEMKO, GOST, ISO 9241-3,7,8, C-TICK, CCIB, VCCI-2
LGEUS WARRANTY	3 Year QuickSwap Replacement Program
UPC#	719192164765



LG ELECTRONICS U.S.A., INC.

HEADQUARTERS

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