

# STUDIOWORKS 563N STUDIOWORKS 563N

15" (14.0" VIS) HIGH-RESOLUTION COLOR MONITOR



- ▶ **Auto-Synchronous Support from 640 x 480 up to 1024 x 768 @ 75Hz**
- ▶ **Flicker-Free up to 800 x 600 @ 85Hz**
- ▶ **On-Screen Digital Microprocessor Controls**
- ▶ **VESA DDC2B, DDC1, Plug and Play Compatible**
- ▶ **PC and MAC Compatible**



# STUDIOWORKS 563N

# STUDIOWORKS 563N

15" (14.0" VIS) HIGH-RESOLUTION COLOR MONITOR

STUDIOWORKS [www.LGeus.com](http://www.LGeus.com)

For a variety of applications, the LG Studioworks 563N is the affordable choice. It has auto-synchronous support up to 1024 x 768 @ 75Hz and flicker-free viewing up to 800 x 600 @ 85Hz for a beautiful, sharp picture. In addition, you get features such as PC and MAC compatibility and on-screen digital microprocessor controls. LG's Studioworks 563N 15" High-Resolution Color Monitor. Versatile performance.

<b>CRT SIZE/TYPE</b>	15" (14.0" VIS) FST, Invar Mask, Dark Body Tube, Dark Glass Faceplate
<b>DISPLAY SIZE</b>	11.2" x 8.5" (285mm x 215mm)
<b>DISPLAY COLORS</b>	Unlimited Colors
<b>CRT TRANSMISSION</b>	57%
<b>CRT PITCH</b>	0.28mm Dot, Single Focus
<b>CRT COATING</b>	Anti-Reflection, Anti-Glare and Anti-Static Coating
<b>PHOSPHOR</b>	P22, New Rare Earth, CD-Free
<b>MAXIMUM RESOLUTION</b>	1024 x 768 @ 75Hz
<b>MAX. FLICKER-FREE RESOLUTION</b>	800 x 600 @ 85Hz
<b>RESOLUTIONS SUPPORTED</b>	1024 x 768 up to 75Hz 800 x 600 up to 85Hz 720 x 400 up to 70Hz 640 x 480 up to 85Hz 1152 x 870 up to 65Hz 832 x 624 up to 85Hz Auto-Sync within Scanning Frequencies
<b>APPLE COMPATIBILITY</b>	
<b>DISPLAY CAPABILITY</b>	
<b>HORIZONTAL SCANNING FREQUENCIES</b>	30-61KHz
<b>VERTICAL SCANNING FREQUENCIES</b>	50-120Hz
<b>PIXEL FREQUENCY</b>	78MHz
<b>INPUT SIGNAL</b>	RGB Analog
<b>SYNC SIGNALING</b>	Separate
<b>INPUT CONNECTOR</b>	Attached 60" Cable with Standard VGA D-Sub 15-pin Connector
<b>MONITOR CONTROL TYPE</b>	Digital Microprocessor Controls with On-Screen Display
<b>MEMORY MODES</b>	7 Factory Preset, 12 User-Settable
<b>VESA PLUG AND PLAY LEVEL</b>	DDC2B, DDC1
<b>DIGITAL ON-SCREEN CONTROLS</b>	Brightness, Contrast, Language, Mode Recall, Parallelogram, H/V Size and Position, Side Pincushion, Moiré, Color Temperature, Pin Balance, Manual Degaussing, Information
<b>FRONT PANEL CONTROLS</b>	Power Switch, OSD On/Off, OSD Menu Select, Adjust L/R
<b>POWER REQUIREMENTS</b>	90-264 VAC, 50-60Hz
<b>DPMS POWER CONSUMPTION</b>	On: 74 Watts Standby: 15 Watts DPMS Off: 5 Watts
<b>TILT/SWIVEL BASE</b>	Tilt: Down 5°/Up 15°, Swivel L/R 90°/90°
<b>DIMENSIONS WITH BASE (WxDxH)</b>	14.0" x 15.6" x 14.6" (356mm x 395mm x 371mm)
<b>WEIGHT</b>	25.8 lbs (11.7 kg) Net; 29.1 lbs (13.2 kg) Shipping
<b>40' CONTAINER QTY.</b>	762 Sets Individual, 600 Palletized
<b>MEAN TIME BETWEEN FAILURE</b>	50,000 Hours
<b>SAFETY/REGULATORY</b>	MPR-II, UL, FCC-B, CE, EPA Energy Star, CSA, DHHS, HWC, ROV, ISO 9241-3,7,8, TUV-GS, SEMKO
<b>ACCESSORIES</b>	Power Cord, Manual, Driver Software
<b>LGEUS WARRANTY</b>	3 Year QuickSwap Replacement Program
<b>UPC#</b>	719192164437



LG ELECTRONICS U.S.A., INC.

HEADQUARTERS

1000 Sylvan Avenue, Englewood Cliffs, NJ 07632 ▶ Tel: (201) 816-2000, Fax: (201) 816-2188 ▶ [www.LGeus.com](http://www.LGeus.com)

©2002 LG Electronics U.S.A., Inc. All trademarks are property of their respective owners. Design and specifications subject to change without notice. 2/02

