

MultiSync[®] LCD 65 Series

LCD1565[™] and LCD1765[™]



Only from NEC

There's one thing computer enthusiasts have agreed on for more than 15 years -- NEC is the brand of choice of computer monitors. Combining cutting-edge technology, true-to-life on-screen images and sleek design -- NEC monitors bring a new level of performance to your desktop. We've engineered 15" LCD1565 and 17" LCD1765 monitors to produce crisp, brilliant images that invigorate games, photos, and the Internet. NEC LCD MultiSync 65 Series moni-tors also feature a collapsible base and an integrated screen overlay for enhanced portability. Outstanding performance and design, energy efficient operation, and an award winning brand make this series an intelligent investment.

Series Features and Benefits

Color control system allows precision adjustment of on-screen colors for vivid true-to-life images

High contrast for highly detailed images and clear easy-to-read text

High-bright backlight delivers brilliant performance and lush graphics

Fast on-screen response provides fluid full-motion images in high speed games and video applications

Automatic image adjustment ensures quick, simple optimization of image settings

Sleek contemporary design provides superior aesthetic appeal to match premium on-screen performance

A collapsible base and integrated screen overlay allow easy transport for enhanced portability

Low power consumption reduces electrical costs and lowers total cost of ownership

NEC's quality and reliability provide peace of mind with 24/7 customer service and technical support





Portable

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Model	MultiSync LCD1565	MultiSync LCD1765
Display Viewable Size Image Pixel Pitch Pixels Per Inch Brightness (typical) Contrast Ratio (typical) Viewing Angle (typical) Response Time (typical) Display Colors	15.0"/38cm .297mm 86 @ native resolution 225 cd/m ² 350:1 45U/55D/65L/65R 25.46 ms (full cycle) More than 16 million	17.0"/43.3cm .264mm 86 @ native resolution 225 cd/m² 400:1 70U/70D/80L/80R 16 ms (full cycle) More than 16 million
Synchronization Range Horizontal Vertical	31.5-60 kHz 56-75 Hz	31.5-81.1 kHz 56-75 Hz
Input Signal Video Sync	Analog 0.7 Vp-p/75 Ohms Separate Sync: TTL Level (positive/negative)	Analog 0.7 Vp-p/75 Ohms Separate Sync: TTL Level (positive/negative)
Input	Analog VGA 15 pin D-sub	Analog VGA 15 pin D-sub
Resolutions Supported	640 x 400 @ 70 Hz 640 x 480 @ 60-75 Hz 800 x 600 @ 56-75 Hz 832 x 624 @ 75 Hz 1024 x 768 @ 60-75 Hz	720 x 400 @ 70 Hz 640 x 480 @ 60-75 Hz 800 x 600 @ 56-75 Hz 832 x 624 @ 75 Hz 1024 x 768 @ 60-75 Hz 1152 x 870 @ 75 Hz 1280 x 1024 @ 60-75 Hz
Native Resolution	1024 x 768 @ 75 Hz	1280 x 1024 @ 75 Hz
Voltage Rating	12V DC, 2.5A	12V DC, 3A
Power Consumption (typical) On Power Savings Mode Power Off Mode	23W 2W 2W	35W 2W 2W
Dimensions (W x H x D) Net (with stand) Gross	14.9 x 13.1 x 7.8 in./378.5 x 331.5 x 198 mm 17.7 x 16.7 x 4.5 in./450 x 425 x 115 mm	16.6 x 15.3 x 9.6 in./421.9 x 389 x 243.6mm 20.5 x 16.7 x 6.1 in./520 x 425 x 155mm
Weight Net (with stand) Gross	8.6 lbs./3.9 kg 12.1 lbs./5.5 kg	13.2 lbs./ 6.0 kg 17.6 lbs./ 8.0 kg
Environmental Conditions Operating Temperature Operating Humidity Operating Altitude Storage Temperature Storage Humidity Storage Altitude	5-35°C/41-95°F 30-80% 3,048m/10,000 ft. -10-60°C/14-140°F 10-85% 12,192m/40,000 ft.	5-35°C/41-95°F 30-80% 3,048m/10,000 ft. -10-60°C/14-140°F 10-85% 12,192m/40,000 ft.
Limited Warranty	1 year parts and labor, including backlight	1 year parts and labor, including backlight
Technical Support	24 hours/7 days	24 hours/7 days

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