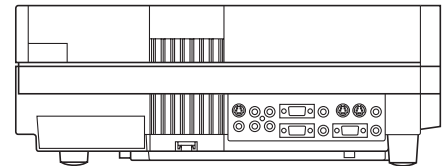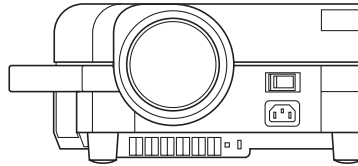# MultiSync® MT1030™

**NEC**
NEC Technologies

**The new MultiSync MT1030 projector has all the features professionals demand for excellent image quality, precise control and exceptional ease of use.**





- Advanced AccuBlend™ intelligent pixel blending technology displays high-resolution images with remarkably true resolution and now enables digital keystone correction.

- New lamp technology delivers higher brightness and whiter whites with lower power consumption.

- Dust resistant LCD panels provide a better image over time.

- Full-featured remote control enables quick, one-button access to key features and

includes a built-in mouse, laser-pointer and 360 degree infrared system.

- On-screen controls let you make image adjustments including brightness, color, contrast, sharpness, position and keystone correction. New color control lets you adjust red, green and blue individually.

- Improved auto feature automatically centers the image on the screen.

- Optional PC card viewer lets you store and transport commonly used slides or images on a PCMCIA card.

- Sturdy construction features an integrated carrying handle plus compatibility with the Kensington security lock system.

- Included introductory video and Quick Connect Guide provides hands-on demonstration of key features and projector set-up.

- Exclusive InstaCare℠ service guarantees a replacement projector within 24 hours, or repair and return of the original unit within 72 hours.

## MultiSync® MT1030 Specifications  Model #LCDMT1030

| | |
|---|---|
| **LCD Panel:** | 1.3" x 3, 1024 x 768 p-Si TFT active matrix |
| **Lens:** | Power Zoom, Power Focus, F 2.5 f=52–73mm |
| **Lamp:** | 150 Watt NSH user replaceable, long life lamp |
| **Image Size:** | Min 20" (50.8cm) <br> Max 300" (762cm) |
| **Projection Distance:** | Min 3.3 ft (1.0m) <br> Max 39.4 ft (14.4m) |
| **Light Output:** | 900 ANSI Lumens |
| **Contrast Ratio:** | 300:1 |
| **Color Reproduction:** | 16,777,216 colors simultaneously |
| **Synchronization Range:** | Horizontal: 15 kHz to 85 kHz (non-interlaced) <br> Vertical: 50 Hz to 85 Hz |
| **RGB** <br> **Input Signals:** | Visual: 75 ohm 0.7 Vp-p positive, Sync TTL <br> Audio: 47k ohm 0.4V rms |
| **Input Terminals:** | Visual: 2x 15pin Mini D-Sub <br> Audio: Stereo Mini Jack |
| **Output Terminals:** | Visual: RGB Throughout <br> Audio: Stereo Mini Jack |
| **PC Compatibility:** | 640×480: 60, 72, 75 and 85Hz vertical refresh <br> 800×600: 56 to 75 and 85Hz vertical refresh <br> 1024×768: 60, 70, 72, 75 and 85Hz vertical refresh <br> 1280×1024: Advanced AccuBlend |
| **Macintosh Compatibility:** | 640×480: 60 and 67Hz vertical refresh <br> 832×624: 75Hz vertical refresh |
| **Video** <br> **Input Signals:** | Visual: S-Video Y: 75 ohm 1.0Vp-p, S: 75 ohm 0.28Vp-p <br> Audio: 47k ohm 0.4V rms |
| **Input Terminals:** | Visual: RCA <br> Audio: RCA x 2 |
| **Horizontal Resolution:** | NTSC 550 lines <br> PAL/SECAM/NTSC 4.43 350 lines |
| **Video Compatibility:** | NTSC/PAL/SECAM/NTSC 4.43 |

| | |
|---|---|
| **Audio:** | Built-in stereo speakers (2 x 2w) with Audio out capability |
| **Remote Control Functions:** | Computer Mouse Control with left and right click buttons, Built-in Laser Pointer, Source Selection, Volume, Zoom, Focus, Picture Magnification, Position, Picture Freeze, Picture Mute, Keystone |
| **On-screen Controls** <br> **Source Selection Menu:** <br> **Image Adjust Menu:** | Video, S-Video, RGB 1, RGB 2, PC Card <br> Volume, Brightness, Contrast, Color, Tint, Sharpness, Image Mode, H Position, V Position, Auto Picture, Picture Adjust, Fine Picture Adjust, Keystone, White Balance |
| **Power Menu:** | Lamp Timer, Auto Start, Power Management, Keystone Save, On-screen Mute |
| **Settings Menu:** | Image Capture, Background, Video Standard, Set Position, Language Select, Pointer, Reset |
| **Fan Noise:** | Less than 42dB |
| **Power Requirement:** | 100–120v/220–240v AC, 50Hz/60Hz |
| **Power Consumption:** | 250 Watts |
| **Dimensions: W x H x D** | 11.4 x 5.7 x 14.9 inches (29.0 x 14.5 x 37.8cm) |
| **Net Weight:** | 16.1 lbs. |
| **Supplied Accessories:** | Wired/Wireless Remote Control with wireless mouse and laser pointer, Mouse Cables, Signal Cable, Mac Cable Adapter, Power Cable, Remote Cable, Introductory Video, Quick Connect Guide, Users Manual, Registration Card |
| **Safety and Regulation:** | FCC: Class "A" <br> UL: 1950 <br> C–UL |
| **Environmental:** | Temperature: 32–104°F (0–40°C), operational <br> Humidity: 20% to 80%, operational |
| **Warranty:** | MT: 2-year limited, parts and labor including InstaCare 24-hour replacement service <br> Lamp: 2000 hours or 6 months, whichever comes first |

For the location of the MultiSync MT dealer nearest you or for more information on MultiSync MT accessories, call **1-800-NEC-INFO.**

To speak to a MultiSync MT customer service representative, call **1-800-836-0655.**

For more information via fax, call **NEC FastFacts** at **1-800-366-0476** and request **Catalog #1.**

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