



| Accessories and Lenses      |  |
|-----------------------------|--|
| <b>Supplied Accessories</b> | Remote control, power cord, computer cable, user's manual, security label, application CD, adapter cover |
| <b>Optional Accessories</b> | USBWL11N USB wireless adapter, TB-1 (wireless USB tablet), LCDSC2000 soft sided case                     |
| <b>Optional Lenses</b>      | NA   |
| Replacement Parts           |  |
| <b>Lamp</b>                 | DT01431  |
| <b>Remote Control</b>       | HL02881  |
| <b>Filter</b>               | UX38841  |

**Projection Throw Chart**

| Screen Size | 4:3 | Throw Distance |     |
|-------------|-----|----------------|-----|
|             |     | Min            | Max |
| 30          | 24  | 34             | 41  |
| 60          | 48  | 70             | 84  |
| 80          | 64  | 94             | 113 |
| 100         | 80  | 118            | 142 |
| 150         | 120 | 237            | 285 |
| 200         | 160 | 356            | 428 |

Throw Ratio: 1.5 - 1.8 : 1 (distance : width)  
Screen size and throw distance are measured in inches.

| Specifications              |   |   |
|-----------------------------|---|---|
| Display                     | <b>Projection Technology</b>  | 3LCD, 3 chip technology   |
|                             | <b>Resolution</b>   | XGA - 1024 x 768  |
|                             | <b>White Light Output</b>   | 3,200 ANSI lumens   |
|                             | <b>Color Light Output</b>   | 3,200 ANSI lumens   |
|                             | <b>Colors</b>   | 16.7 million colors   |
|                             | <b>Aspect Ratio</b>   | Native 4:3 and 16:9 / 16:10 compatible  |
| Lens & Operation            | <b>Contrast Ratio</b>   | 4000 : 1 (using active IRIS)  |
|                             | <b>Throw Ratio</b><br>(distance : width)  | 1.5 - 1.8 : 1   |
|                             | <b>Lens</b>   | F = 1.9 - 2.3, f = 19 - 23 mm, x 1.2 manual zoom                                  |
|                             | <b>Lamp Wattage</b>   | 215W  |
|                             | <b>Expected Lamp Life*</b>  | Approximately 5,000 hours (standard mode)<br>6,000 hours (Eco mode)               |
|                             | <b>Expected Filter Life**</b>   | Approximately 5,000 hours   |
| Compatibility               | <b>Speaker Output</b>   | 16W   |
|                             | <b>Acoustic Noise Level</b>   | 37 dB (29 dB in Eco mode)   |
|                             | <b>Keystone</b>   | +/- 30° vertical only   |
|                             | <b>Computer</b>   | VGA, SVGA, XGA, WXGA/WXGA+/SXGA/SXGA+/UXGA (compressed), MAC16"                   |
|                             | <b>H-Sync</b>   | 31.5 kHz - 106 kHz  |
|                             | <b>V-Sync</b>   | 56 Hz - 120 Hz  |
| Connectors                  | <b>Composite Video</b>  | NTSC, NTSC4.43, PAL, PAL-M, -N, SECAM   |
|                             | <b>Component Video</b>  | 480i, 480p, 576i, 720p, 1080i, 1080p  |
|                             | <b>HDMI</b>   | 480i, 480p, 576i, 720p, 1080i, 1080p, Computer signal TMDS Clock 27 MHz - 150 MHz |
|                             | <b>Digital Input</b>  | HDMI x 1 (HDCP compliant)   |
|                             | <b>Computer Input 1</b>   | 15-pin mini D-sub x 1   |
|                             | <b>Computer Input 2</b>   | 15-pin mini D-sub x 1   |
|                             | <b>Computer Monitor Output</b>  | 15-pin mini D-sub x 1   |
|                             | <b>Video Input</b>  |   |
|                             | S-Video   | Mini DIN 4-pin x 1  |
|                             | Composite Video   | RCA jack x 1  |
|                             | Component Video   | 15-pin mini D-sub x 2 (shared with computer in 1/2)                               |
|                             | <b>Audio Input</b>  | 3.5 mm stereo mini jack x 2, RCA jack (L/R) x 1, MIC-in 3.5 mm mini jack x 1      |
| <b>Audio Output</b>         | RCA jack (L/R) x 1  |   |
| <b>Network LAN Wired</b>    | RJ-45 port (10 base-T / 100 base-TX)  |   |
| <b>Network LAN Wireless</b> | USB-A, IEEE802.11 b/g/n - optional wireless adapter required                              |   |
| <b>USB</b>                  | Type A x 2 (PC-less, wireless adapter, TB-1)<br>Type B x 1 (USB display or mouse control) |   |
| <b>Control Terminals</b>    | 9-pin D-sub x 1 (RS-232 control)  |   |
| Ratings & Warranty          | <b>Power Supply</b>   | AC100-120V / AC220-240V, 50/60Hz  |
|                             | <b>Power Consumption</b>  | 330W  |
|                             | <b>Operating Temperature</b>  | 40°F - 95°F (5°C - 35°C)  |
|                             | <b>Dimensions (W x D x H)</b>   | 12.6" x 9.7" x 3.4" (excl. protruding parts)                                      |
|                             | <b>Weight</b>   | approx. 6.8 lbs.  |
|                             | <b>Approvals</b>  | UL 60950-1 / cUL FCC Part 15 subpart B class B                                    |
| <b>Warranty</b>             | 3 year limited parts and labor<br>Extended Service Contract available (additional cost)   |   |

\* Actual lamp life will vary by individual lamp and based on environmental conditions, selected operating mode, user settings and usage. Hours of average lamp life specified are not guaranteed and do not constitute part of the product or lamp warranty. Lamp brightness decreases over time.

\*\* Actual filter life will vary by individual filter and based on environmental conditions, selected operating mode, user settings and usage. Hours of average filter life specified are not guaranteed and do not constitute part of the product warranty.

# CP-X3030WN

