**CP-WX8255A LCD Projector**

* 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.

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### Accessories and Lenses

**Supplied Accessories**
- Remote control, power cord, computer cable, one standard ML703 lens, lens cover, user’s manual, security label, application CD, adapter cover

**Optional Accessories**
- USBWL11N USB wireless adapter, MS-1 wired multifunction switcher, MS-1WL wireless multifunction switcher

**Optional Lenses**
- 4 optional lenses are available: FL701, SL702, LL704, UL705

### Replacement Parts
- **Lamp**: DT01291
- **Remote Control**: HL02801
- **Filter**: UX38241

### Specifications

#### Display
- **Projection Technology**: 3LCD, 3 chip technology
- **Resolution**: WXGA 1280 x 800
- **White Light Output**: 5,500 ANSI lumens
- **Color Light Output**: 5,500 ANSI lumens
- **Colors**: 16.7 million colors
- **Aspect Ratio**: Native 16:10 and 4:3 / 16:9 compatible
- **Contrast Ratio**: 3000 : 1 (using active IRIS)
- **Throw Ratio**: 1.5 - 3.0:1 (with standard lens)

#### Lens & Operation
- **Lens**: f = 24 - 48 mm (with standard lens) x 2 motorized zoom, focus & lens shift
- **Lamp Wattage**: 330W
- **Expected Lamp Life**: Approximately 2,500 hours (standard mode) 3,000 hours (Eco mode)
- **Expected Filter Life**: Approximately 20,000 hours
- **Speaker Output**: 16W (8W x 2)
- **Keystone**: H and V: +/- 35º (with standard lens)

#### Compatibility
- **Computer**: VGA, SVGA, XGA, WXGA, WXGA+/SXGA/WSXGA+/UXGA (compressed), MAC 16"  
  - **H-Sync**: 31.5 kHz - 106 kHz
  - **V-Sync**: 56 Hz - 120 Hz
  - **Composite Video**: NTSC, NTSC4.43, PAL, PAL-M, -N, SECAM
  - **Component Video**: 480i, 480p, 576i, 720p, 1080i, 1080p
  - **HDMI**: 480i, 480p, 576i, 720p, 1080i, 1080p, Computer signal TMDS clock 27 MHz - 150 MHz

#### Connectors
- **Digital Input**: HDMI x 2 (HDCP compliant)
- **Computer Input 1**: 15-pin mini D-sub x 1
- **Computer Input 2**: BNC x 5
- **Computer Monitor Output**: 15-pin mini D-sub x 1
- **Video Input**:  
  - **S-Video**: RCA jack x 1
  - **Composite Video**: RCA jack x 3, 15-pin mini D-sub x 1 (shared with computer In 1) BNC x 3 (shared with computer In 2)
  - **Component Video**: BNC x 3 (shared with computer In 2)
- **Audio Input**:  
  - **Audio Input**: RCA jack (L/R) x 1
  - **Network LAN Wired**: RJ-45 port (10 base-T / 100 base-TX)
  - **Network LAN Wireless**: USB-A, IEEE802.11 b/g/n - optional wireless adapter required
  - **USB**: Type A x 2 (PC-less presentation, wireless adapter) Type B x 1 (USB display or mouse control)
- **Control Terminals**: 9-pin D-sub x 1 [RS-232 control]

#### Power Supply
- **AC100-120V / AC220-240V, 50/60Hz**

#### Power Consumption
- **480W**

#### Operating Temperature
- **32ºF - 113ºF (0ºC - 45ºC)**

#### Dimensions (W x D x H)
- **19.6” x 15.6” x 5.3” (without lens)**

#### Weight
- **Approximately 19.3 lbs**

#### Approvals
- **UL 60950-1 / cUL FCC Part 15 subpart B class A**

#### Warranty
- **3 year limited parts and labor. Extended Service Contract available (additional cost)**