

# MC-EX4551

## Multi-purpose 3LCD Projector



**Introducing our innovative multi-purpose 3LCD MC-EX4551E projector which combines all our technical expertise with our market leading knowledge.**

This multi-purpose projector can produce 4500 ANSI, has a 20,000:1 contrast ratio and a resolution of 1024 x 768.

So whether you are on the move or in an office, our MC-EX4551 multi-purpose projector is the perfect solution for today's professionals. It combines portability and usability with powerful performance in a lightweight and compact design, enabling users to set it up and get working in seconds.

#### Key Features:

XGA 1024 x 768 resolution

4500 ANSI lumens / colour output

20,000:1 contrast ratio

Images up to 300" diagonal

Built-In lens

Filter life 5,000 hours

3 year warranty

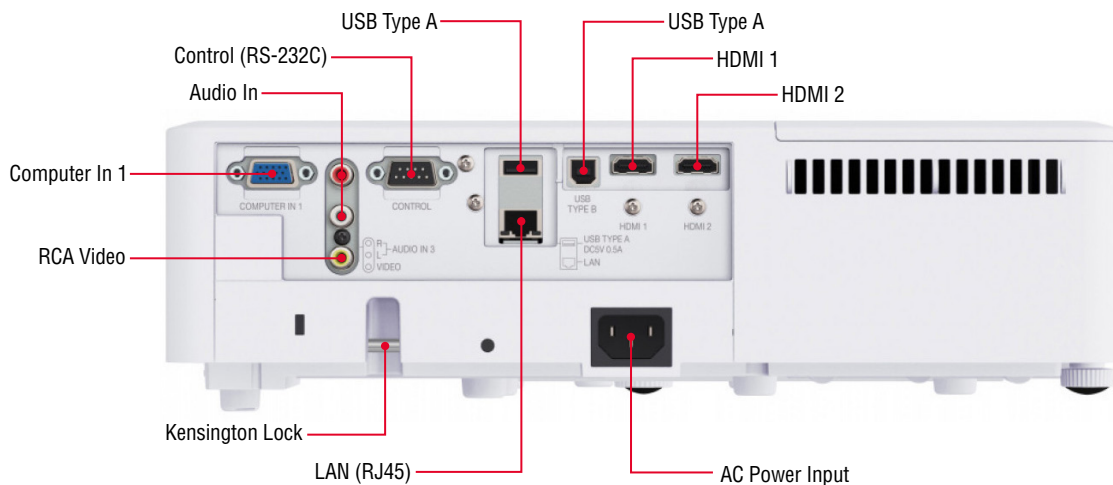
*Please note: This is a preliminary data sheet. Content, technical specifications and images are subject to change.*

# CP-EX4551 3LCD Multi-purpose Projector

## Technical Specifications

<b>Display System</b>	3 LCD 16mm (0.63")
<b>Panel Structure</b>	3LCD
<b>Resolution</b>	XGA (1024 x 768)
<b>Light Output (Brightness) ANSI Lumens (Normal)</b>	4500 (Normal)
<b>Contrast Ratio</b>	20,000:1
<b>Lamp Life (Hours)</b>	6000 (Normal) / 12,500 (Eco)
<b>Lens</b>	Built-in
<b>Lens Zoom</b>	Manual zoom x 1.2
<b>Lens Focus</b>	Manual focus
<b>Projection Lens F Number</b>	1.6-1.8
<b>Focus Distance</b>	0.9 – 9.1m (Wide), 1.1 – 10.9m (Tele)
<b>Distance to Width Ratio/ Throw Ratio (:1)</b>	1.5 - 1.8
<b>Diagonal Display Size</b>	30 - 300"
<b>Installation</b>	Ceiling, Tabletop, Rear
<b>Speakers</b>	16W mono
<b>Digital Keystone Correction (Degrees)</b>	Horizontal ± 30°, Vertical ± 30°
<b>Picture Modes</b>	Normal, Cinema, Dynamic, Board (Black), Board (Green), Whiteboard, Daytime, Photo, DICOM SIM
<b>Picture Adjustments</b>	ASPECT selection (Normal/4:3/16:9/16:10/14:9/Zoom), Perfect Fit (4 corners and 4 sides), Frame Lock (Data signal with vertical frequency of 49 to 51 Hz, 59 to 61 Hz), HDCR, Image blank by RS232C/Remote control, Image Optimizer, Magnify, Mirror Reverse Image, Up-side Down Image
<b>Operating Features</b>	Audio pass through, Audio ports assign, Audio out (standby) and monitor out / selectable source with MENU, Auto eco mode, Auto power off, Auto signal search, Direct power on, Image blank by RS232C/Remote control, LED lamps (power, lamp, temp), Magnify 4 times (XGA) by RS232C / remote control, MyButton by remote control, MyMemory, MySource, MyText, MyScreen, Picture freeze by RS-232C / remote control, Serial number displayed on EASY MENU and on the side of projector, Source naming (in English), Stand-by audio
<b>Network Features</b>	AMX Device Discovery, Command Control via the Network, Configuring and Controlling the Projector via a Web Browser, Controlling the Projector via Scheduling, Crestron RoomView® (Not accessible through the wireless adapter), Displaying text data transferred via network, Failure and Warning Alerts via E-mail, My Image (still image transfer) Display, Network Bridge, Network Presentation (PC still picture transfer), Frame rate (practical) is under 12fps (640x480 movie)
<b>Security Features</b>	PIN Security Lock, MyScreen Password Lock, Transition Detector, MyText Password Lock, Key Lock (Key pad, Remote Control)

<b>Supported Languages</b>	34 Languages (English, French, German, Spanish, Italian, Norwegian, Dutch, Japanese, Portuguese, Simplified Chinese, Traditional Chinese, Korean, Swedish, Russian, Finnish, Polish, Turkey, Arabian, Persian, Czech, Danish, Hungarian, Romanian, Slovenian, Croatian, Greek, Lithuanian, Estonian, Latvian, Thai, Portuguese (Brazil), Indonesian, Vietnamese, Hebrew)
<b>Digital Input</b>	HDMI x 2 (HDCP compliant)
<b>Analogue Input</b>	15-pin Mini-D-Sub x 2, RCA Jack x 1
<b>Video Output</b>	15 pin Mini D-Sub x 1 (shared with analog computer input)
<b>Audio Input</b>	3.5mm Stereo Mini Jack x 2, RCA Jack (L/R) x 1
<b>Audio Output</b>	3.5mm Stereo Mini Jack x 1
<b>RS-232C Control</b>	1 x 9-pin D-Sub
<b>Wireless LAN</b>	USB-WL-5G (IEEE802.11 a/b/g/n/ac: 2.4GHz/5GHz) (optional)
<b>Wired LAN</b>	RJ45 connector x 1
<b>USB Type-A</b>	USB Type A x 1 (PC less Presentation or Wireless adapter)
<b>USB Type B</b>	USB Type B x 1 (USB display or USB mouse control)
<b>Power Supply</b>	AC 100V – 120V / AC 220V – 240V (50/60Hz)
<b>Operating Power Consumption</b>	310W
<b>Standby Power Consumption</b>	Less than 0.35W
<b>Weight</b>	3.5kg
<b>Dimensions (W x H x D)</b>	349 x 264 x 88mm
<b>Noise (Normal)</b>	37dB (Normal) / 29dB (Whisper)
<b>Filter Life (Hours)</b>	5000
<b>Certification</b>	CE Marking, EN61000-3-2, EN61000-3-3, EN55032(class A), EN55024(EMC directive), EN60950-1 (Low voltage directive), WEEE/RoHS compliant
<b>Computer</b>	IBM Compatible VGA, SVGA, XGA, WXGA/WXGA+/SXGA/SXGA+/UXGA (compressed), MAC16"
<b>Video</b>	525i (480i), 525p (480p), 625i (576i), 1125i (1080i@50/60), 750p (720p@50/60), 1125p (1080p@50/60)
<b>Supplied Accessories</b>	Power Cable (1.8m) x1, Computer Cable (2m) x1, IR Remote Control Unit x1, AA Batteries x2, Lens Cap x1, Adapter Cover x1, Security Label x1
<b>Optional Accessories</b>	USB wireless adaptor USB-WL-5G
<b>Remote Control</b>	HLO3031
<b>Replacement Lamp, Filter</b>	DT02081 (without Filter) / UX39561
<b>Projector/ Light source Warranty</b>	3 years / 6 months (for education and extended warranties please contact your local dealer)



Dealer Stamp