

## MC-EX303E Portable 3LCD Projector



## Introducing our innovative portable 3LCD MC-EX303E projector which combines all our technical expertise with our market leading knowledge.

This portable projector can produce 3300 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-EX303E portable projector is the perfect solution for today's mobile professionals. It combines simple 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

3300 ANSI lumens / colour light output

20,000:1 contrast ratio

Images up to 300" diagonal

Built-In lens

Filter life 10,000 hours

3 year/6 month warranty\*

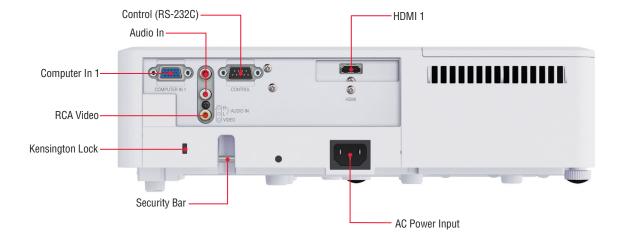
Please note: Content, technical specifications and images are subject to change.

\*For education and extended warranties please contact your local dealer.

## MC-EX303E 3LCD Portable Projector Technical Specifications

Display System	3 LCD 16mm (0.63")
Panel Structure	3LCD
Resolution	XGA (1024 x 768)
Light Output (Brightness) ANSI Lumens (Normal)	3300 (Normal)
Contrast Ratio	20,000:1
Lamp Life (Hours)	6000 (Normal) / 12,500 (Eco)
Lens	Built-in
Lens Zoom	Manual zoom x 1.2
Lens Focus	Manual focus
Projection Lens F Number	2.1-2.3
Focus Distance	0.8 – 9.0m (Wide), 1.0 – 10.8m (Tele)
Distance to Width Ratio/ Throw Ratio (:1)	1.5 - 1.8
Diagonal Display Size	30 - 300"
Installation	Ceiling, Tabletop, Rear
Speakers	1W mono
Digital Keystone Correction (Degrees)	Vertical $\pm 30^{\circ}$
Picture Modes	Normal, Cinema, Dynamic, Board (Black), Board (Green), Whiteboard, Daytime, Photo, DICOM SIM
Picture Adjustments	ASPECT selection (Normal/4:3/16:9/16:10/14:9/Zoom), Per- fect Fit (4 corners and 4 sides), Frame Lock (Data signal with vertical frequency of 49 to 51Hz, 59 to 61Hz), HDCR, Image blank by RS232C/Remote control, Image Optimizer, Magnify, Mirror Reverse Image, Up-side Down Image
Operating Features	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 con- trol, Serial number displayed on EASY MENU and on the side of projector, Source naming (in English), Stand-by audio
Security Features	PIN Security Lock, MyScreen Password Lock, Transition Detector, MyText Password Lock, Key Lock (Key pad, Remote Control)
On Screen Display 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

inoutions	
On Screen Display 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
Digital Input	HDMI x 1 (HDCP compliant)
Analogue Input	15-pin Mini-D-Sub x 2, RCA Jack x 1
Video Output	15 pin Mini D-Sub x 1 (shared with analog computer input)
Audio Input	RCA Jack (L/R) x 1
Audio Output	3.5mm Stereo Mini Jack x 1
RS-232C Control	1 x 9-pin D-Sub
Power Supply	AC 100V - 120V / AC 220V - 240V (50/60Hz)
Operating Power Consumption	280W
Standby Power Consumption	Less than 0.35W
Weight	3.5kg
Dimensions (W x H x D)	349 x 264 x 88 mm
Noise (Normal)	37dB (Normal) / 28dB (Whisper)
Filter Life (Hours)	10,000
Certification	CE Marking, EN61000-3-2, EN61000-3-3, EN55032(class A), EN55024(EMC directive), EN60950-1 (Low voltage directive), WEEE/RoHS compliant
Computer	IIBM Compatible VGA, SVGA, XGA, WXGA/WXGA+/SXGA/ SXGA+/UXGA/HD (Compressed), MAC16"
Video	525i (480i), 525p (480p), 625i (576i), 1125i (1080i@50/60), 750p (720p@50/60), 1125p (1080p@50/60)
Supplied Accessories	Power Cable (1.8m) x1, Computer Cable (2m) x1, IR Remote Control Unit x1, AA Batteries x2, Concise User Manual x1, Security Label x1
Remote Control	HL03037
Replacement Lamp/Filter	DT02081M (without Filter) / UX39561
Projector/Lamp Warranty	3 years / 6 months (for education and extended warranties please contact your local dealer)







Maxell Limited Whitebrook Park, Lower Cookham Road Maidenhead, Berkshire, SL68YA Tel: +44 (0)1628 585 000 / Fax: +44 (0)1628 585 163 www.maxelldisplay.com

Specification and photography subject to change.