



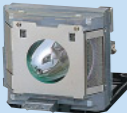


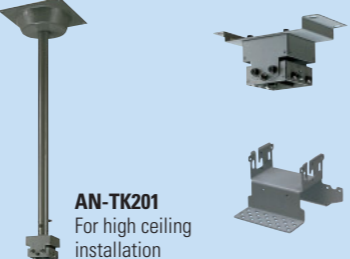
SHARP

XG-MB70X
True XGA Multimedia Projector

Rear Terminals



Optional Accessories

Lamp  AN-MB70LP	Adaptor  AN-A1RS DIN-D-sub RS-232C adaptor (15 cm)	Cable  AN-C3CP2 3-RCA to 15-pin D-sub cable (3 m)	Ceiling Mounts  AN-TK201 For high ceiling installation AN-TK202 For standard ceiling installation AN-60TK Installation adaptor
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Note: Some of the optional accessories may not be available depending on the region. Please check with your nearest Sharp Authorized Projector Dealer or Service Center.

Specifications

Model	XG-MB70X
Panels	0.7" DMD
Number of pixels	786,432 dots (1,024 x 768; h x v)
Resolution	550 TV lines (video input), 750 TV lines (DTV 720P input)
Video/data systems	RGB input signals: SXGA+, SXGA, Mac 21" (in intelligent compression), XGA, SVGA, VGA, VESA, Mac 19"/16"/13", 15-70 kHz (horizontal), 43-85 Hz (vertical), 12-108 MHz (pixel clock) (plug & play VESA: DDC 1/2/8) Video colour systems: NTSC/NTSC 4.43/PAL/PAL (60Hz)/PAL-M/PAL-N/SECAM/ DTV [480I/480P/540P/580I/580P/720P/1035I/1080I(50Hz/60Hz)]
Lens	1:1.5 zoom and auto focus with iris
Projection size	40" (102 cm) to 300" (762 cm)
Projection distance	40" (102 cm): 1.2 – 1.8m, 100" (254 cm): 3.0m – 4.6m, 300" (762 cm): 9.1 – 13.7m
Luminance	3,000 ANSI lumen in High Brightness Mode (Standard Mode) / 2,600 ANSI lumen in High Brightness Mode (Eco Mode)
Contrast ratio	2000:1 (High contrast mode)
Audio amplifier	2W (mono)
Speakers	4 x 2.85cm (oval) x 1
Input terminals	Computer RGB component x 2 (15-pin mini D-sub), video x 1 (RCA), S-video x 1, audio L/R x 1 (3.5 mm mini jack), RS-232C serial x 1 (9-pin mini DIN), LAN x 1 (RJ-45), USB x 1
Output terminals	Computer RGB / component x 1 (15-pin mini D-sub), audio L/R x 1 (3.5mm stereo mini jack)
Power source	100-240V AC, 50/60 Hz (Multi-Voltage)
Power consumption	370W (Standard Mode), 320W (Eco Mode), 6W (Standby) with AC 100V 350W (Standard Mode), 300W (Eco Mode), 8W (Standby) with AC 240V
Heat dissipation	1,390 BTU/hour (Standard Mode), 1,200 BTU/hour (Eco Mode) with AC 100V 1,315 BTU/hour (Standard Mode), 1,130 BTU/hour (Eco Mode) with AC 240V
Fan noise	35 dB (Standard Mode), 32 dB (Eco Mode)
Projection lamp	275W
Lamp life*1	2,000 hours (Standard Mode) / 3,000 hours (Eco Mode)
Dimensions (W x H x D)	310 x 89 x 282 mm (main body only), 310 x 104 x 287 mm (including adjuster legs and lens)
Weight	4.1 kg

Design and specifications are current as of September 2004, but are subject to change without notice.

* Digital Light Processing, DLP and the DLP medallion are trademarks of Texas Instruments.

* All company and/or product names are trademarks and/or registered trademarks of their respective manufacturers.

Sharp makes no warranties of representations of any kind with respect to these products.

*1 The lamp life may vary depending on the usage condition.



Pixelworks ICs are used in this projector.

High-Brightness, High-Contrast, High-Performance DLP Projector with Slim Body and Superb Dust Resistance



SHARP
SHARP CORPORATION OSAKA, JAPAN
URL <http://www.sharp-world.com/>



* The projected light is a simulated image.