



Sharp's new **Notevision M20X** (PG-M20X) is among the smallest, lightest, and highest performing projectors in the Mobile category! This projector weighs just under 6 **pounds**, and in spite of it's amazingly compact size and unique design, provides **1900 ANSI Lumens** brightness and high quality video and data images.

Advanced features such as exclusive CV-IC System II, sRGB color management for accurate color rendition and 3x speed color wheel to eliminate flicker all contribute to superior image quality.

The **Notevision** M20X boasts built-in computer and video inputs, audio system, high speed AutoSync for automatic image setup and digital keystone correction. This model additionally includes a USB wireless remote - with Slide Advance /Back Control to easily navigate through presentation software programs.

Choose the **Notevision** *M20X* for high-end "XGA" resolution, providing a full 1024 x 768 native resolution. Outstanding PC compatibility supports 200 Hz refresh rate and up to UXGA resolution (1600 x 1200 pixels) with Intelligent ImageACE Resizing.

It even comes standard, at no charge, with Sharp ER - our industry leading parts and labor warranty with 24 hour emergency repair or replace service to ensure maximum reliability.

Notevision M20X. Everything a presenter should be.

ADVANCED FEATURES

- * 1900 ANSI Lumen Brightness
- * Data Input for PC or Mac
- * International Power Supply (100-240V AC)
- Digital Keystone Correction up to +/-35°
- * Compact, slim unique design
- * Support for 1080i, 720p, 480p Component Video and 480i
- * 1.2:1 Manual Zoom/Focus Lens
- New CV-IC System II
- * One-step custom start-up image
- * Password start-up/theft deterrent
- * Power save mode
- * sRGB color management

PROJECTION DISTANCES

Screen Diagonal	Screen Width	Screen Height	Minimum Distance	Maximum Distance
40"	32"	24"	5'2"	6'3"
60"	48"	36"	7'9"	9'5"
72"	58"	43"	9'4"	11'4"
84"	67"	50"	10'11"	13'3"
100"	80"	60"	13'1"	15'10"
150"	120"	90"	19'8"	23'9"
200"	160"	120"	26'3"	31'9"
250"	200"	150"	32'10"	39'8"
300"	240"	180"	39'5"	

APPROXIMATE PROJECTION DISTANCE FROM SCREEN TO FRONT OF LENS

SPECIFICATIONS

Resolution XGA (1024 x 768) up to UXGA (1600 x 1200)

TV Lines 700 TV Lines (HDTV 720 P)

Device Type 0.7" DDR 12° DMD™

H & V Frequency fh 15 - 126 kHz /fv 43 - 200 Hz

Dot Clock 12 - 230 MHz

Compatibility PC, Mac and Work Station

Video System NTSC/PAL/PAL-N/PAL-M/SECAM/NTSC 4.43

Resizing ImageACE Resizing

Brightness 1900 ANSI Lumens w/ 85% CCR

Contrast Ratio 1000:1 Full On / Off

800:1 ANSI

Lens Type Fujinon 1.2:1 Manual Zoom / Focus

Aspect Ratio 4:3 & 16:9

Remote Control IR w/Presentation Forward & Reverse

IR Carrier Frequency 38kHz

Audio System 2.0 Watt Monaural

Lamp DC 210 Watt SHP, User-replaceable/2000 Hours

Lamp Module Part No. BQC-PGM20X//1

Fan Noise 37 dB

Power Source 100-240 VAC, 50/60Hz

Power Consumption 290 Watts / 250 watts (power save)

Heat Dissipation 1090 BTU / Hour
Dimensions (w x h x d) 8 5/8" x 3" x 11 15/16"

Weight 5.8 lbs.

Limited Warranty 3 Years Parts/Labor & 2 Years Sharp Express Repair,

Lamp 90 Days

INPUTS/OUTPUTS

Input 1 - DVI-I (29pin) digital, computer (RGB), and component

Input 2 - S-Video (4 Pin DIN)
Input 3 - Composite (RCA)

1 - Audio Input - 3.5mm Stereo Minijack

1 - USB Port (4 Pin)

INCLUDED ACCESSORIES

Wireless Remote Control, Two AAA Size Batteries, 6' Power Cord, 6' USB Mouse Control Cable, 6' DVI to 15 pin HD cable, Projector Operation Manual, Projector Quick Reference Guide, Carry Bag

OPTIONAL ACCESSORIES

AN-M200PCBAG
AN-M200SC
AN-M100WB

Soft Sided Carry-on Bag (Projector & PC)
Hard Sided Shipping Case w/wheels & handle
Hard Sided Bag w/wheels (Projector & PC)

AN-PGCM90 Ceiling bracket for PG-M20X

AN-EP101B Extension Pole

AN-CMCSS16 Security System for use without AN-EP101B
AN-CMCSS46 Security System for use with AN-EP101B

AN-A1DV DVI to 15 pin D-Sub Adapter (8")
AN-A1MY Monitor Loop-Out Adapter (8")
AN-C3DV DVI Digital Cable (10')

AN-C3BN 5 BNC to 15 pin D-Sub cable (10')

Design and specifications are subject to change without notice. All trademarks are property of their respective holders.

SHARP ELECTRONICS CORPORATION

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01/02

Rev 2.0



