Simple, versatile presentation support

In addition to standard LCD projector capabilities of PC/MAC and video projection, advanced OHP features allow the presenter to integrate a diverse array of documents, transparency and solid objects into the presentation. Simple control of these features allows the Presenter to efficiently add variety and professionalism to any presentation.





Document rotation and zoom function

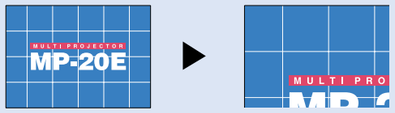
A4 size and 8 1/2 X 11" document



rotation

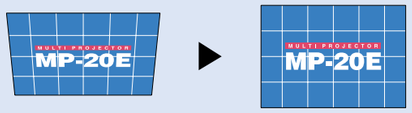
Allows you to rotate documents vertically.

zoom



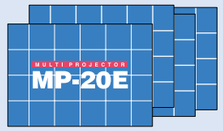
Provides up to 6.25X zoom.

Keystone correction



±15° vertical image correction makes it possible to project images from an indirect angle.

Stores up to four documents in memory



The MP-20E stores up to four documents in its built-in memory.

MP-20E Specifications

Panel Type		0.7-inch TFT LCD x 3 pieces, aspect ratio 4:3
Resolution		XGA (1,024 x 768)
PC Compatibility		VGA to SXGA
Projection Lens		Manual zoom (1 - 1.2 times)
Light Source		180W super-high-pressure mercury lamp
Screen Size		Min. 32 inches – Max. 300 inches (projection distance 1.5m - 11.3m)
Color Reproducibility		Full color (16.77 million colors)
Light Output/Center to Edge		2,000 ANSI lumens
Sound Output		2W monaural speakers
Compatible Scanning Frequency	**Horizontal**	21 - 68.7KHz
	Vertical	50 - 85Hz
Keystone Correction		Adjustable vertical ±15°
Analog RGB Input/Output	**Input Terminal (Image)**	Mini D-sub 15 pins x 1
	Input Terminal (Sound)	Stereo mini-jack x 1
Video Input/Output	**Input Signal Type**	NTSC, PAL, SECAM
	Input Terminal (Image)	RCA pin x 1, S-Video terminal (Mini DIN 4 pins x 1)
	Input Terminal (Sound)	RCA pin (L/R) x 1
Operational Environment		Temperature 0 - 35°C, humidity 20 - 80% (no condensation)
Input Power		100-120V AC ±10%/220-240V AC ±10%, 50/60Hz
Power Consumption		290W (100-120V AC ±10%), 280W (220-240V AC ±10%)
External Dimensions		310(W) x 405(D) x 140(H)mm excluding projected section
Weight		5.6kg (approx. 12.3 lbs.)
Standard Accessories		Power cable (3m), Personal computer interface cable (2m, Mini D-sub 15 pins), Remote controller, Lens cover, Instruction manual, Filter sponge, Batteries (Coin-type lithium battery: CR2025)
Document Camera		1/2-inch color CCD 2,000,000 pixels
	Zoom	6.25X zoom
	Resolution	760 TV lines (horizontal resolution)

Note: Design and specifications are subject to change without notice.

Avio

NIPPON AVIONICS CO.,LTD.

Overseas Department

20-1, Nishi-Shinbashi 3-chome, Minato-ku Tokyo 105-0003, Japan
Phone: 81-3-5401-7386 Fax: 81-3-5401-7344
URL http://www.avio.co.jp/
Printed in Japan

420-192-E 0401-150-KL

Avio

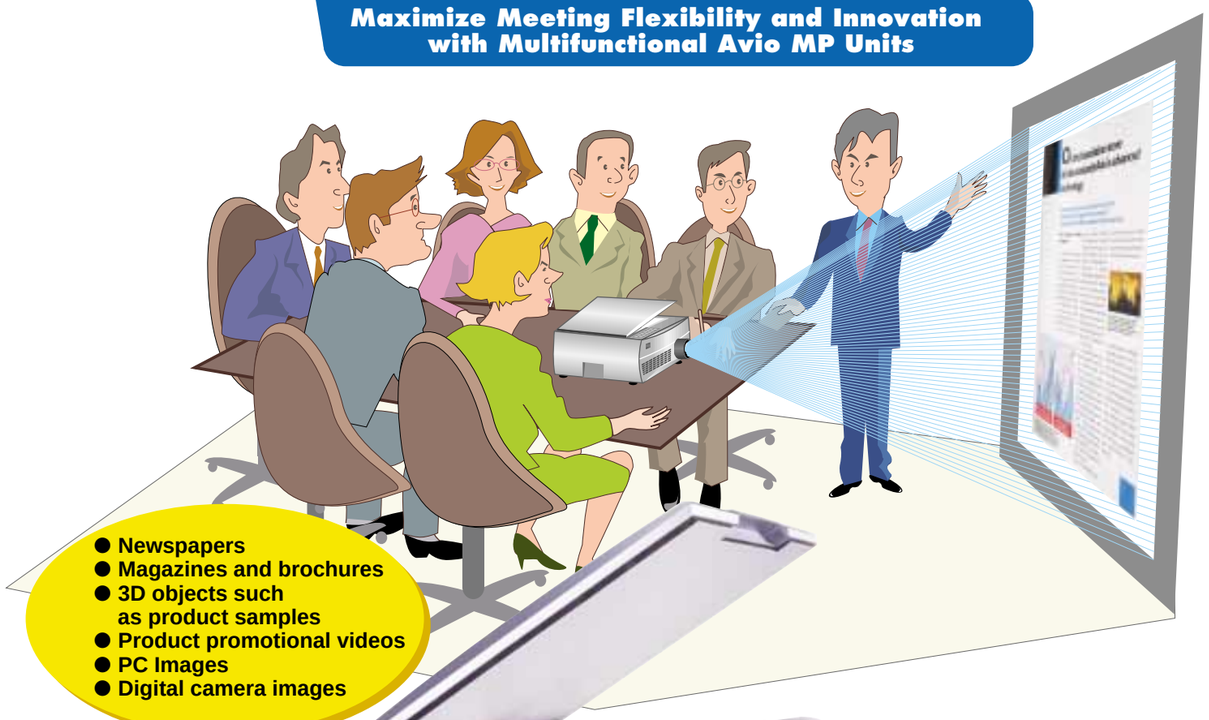
MULTI PROJECTOR

MP-20E

Inspired Impact with Every Presentation

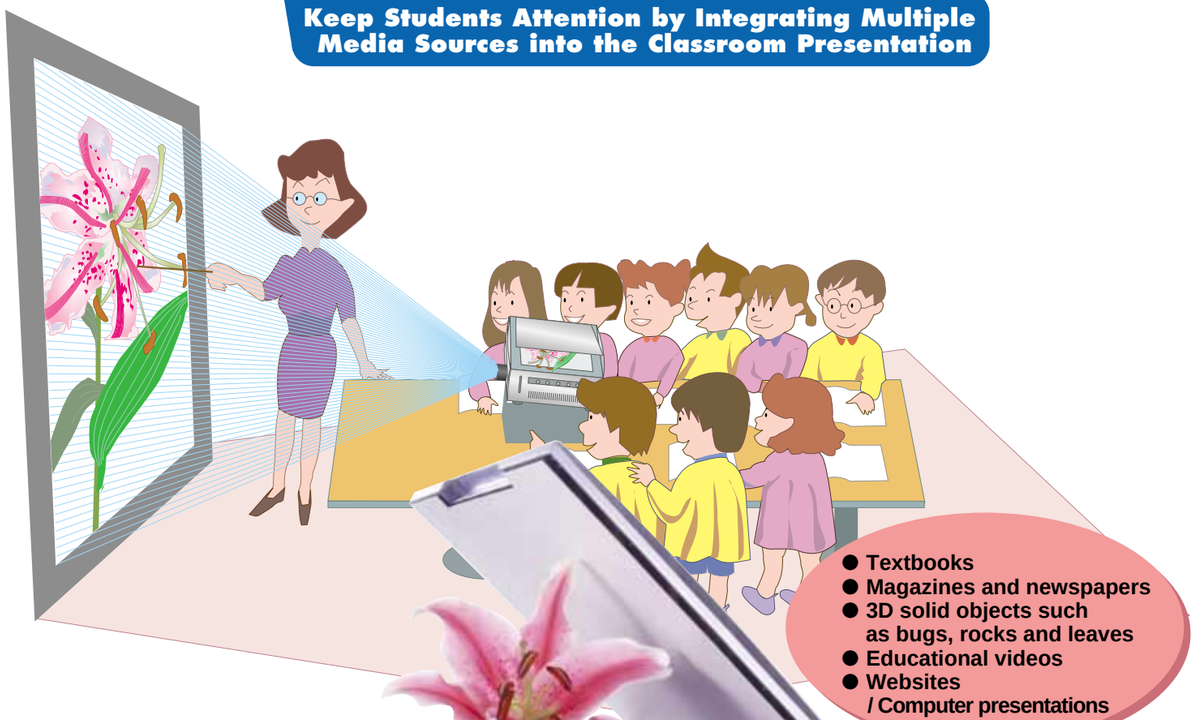


for Business
Maximize Meeting Flexibility and Innovation with Multifunctional Avio MP Units



- Newspapers
- Magazines and brochures
- 3D objects such as product samples
- Product promotional videos
- PC Images
- Digital camera images

for Education
Keep Students Attention by Integrating Multiple Media Sources into the Classroom Presentation



- Textbooks
- Magazines and newspapers
- 3D solid objects such as bugs, rocks and leaves
- Educational videos
- Websites / Computer presentations

Documents/Photographs, 3D Solid Objects, and Transparencies Can Be Projected as They Are

MULTI PROJECTOR
MP-20E

Integration of Multiple Media Sources Keep All the Attendees Attention and Focused on the Presentation

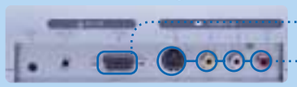
The Avio MP Unit Accepts Virtually Any Presentation Material

● Just place prints or 3D solid objects on top



- Printed documents
- 3D solid objects
- Transparencies

● PC and video image

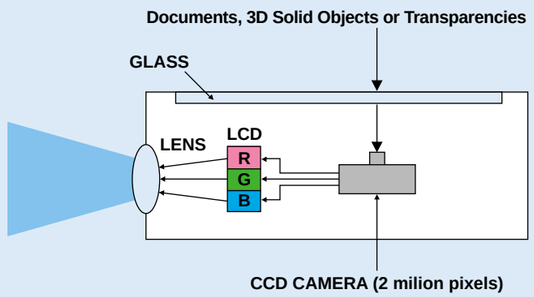


- PC
- Video



Images are projected onto a large screen

2 Million-pixel CCD Camera Produces High-quality Images



Project a clear image on a Large Screen

