

Manon
BINOCULARS



Functionally engineered Manon



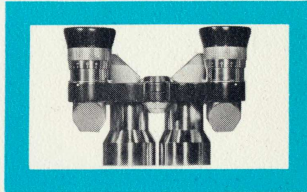
Manon Opera Glass
3×23 and 3×28

Elegant Mother-of-Pearl design. Tiny. Convenient portability. Complete with stylish leather case.



Manon 6×15 CF

Precision prism viewing. Miniature versatility. Fulfills every requirement in all departments of optical needs, indoors or outdoors.



Manon 7×25 IF/W

Compact miniature powerhouse. Wideangle viewing. Equally effective, outdoors or indoors. Available in variable magnification models.

Manon New Type
7×35 CF

- All-around versatile utility incorporating fashion-conscious styling
- Powerful viewing lens assure detailed close-up introduction of viewing subject
- Engineered to precision perfection for compact portability
- Convenient built-in compass for no-worry wanderings



Manon 7×35 BCF/W

- Panoramic wideangle 10 degree field of view
- Extra wide pin point sharp viewing range for complete outdoor use
- Compact Bausch and Lomb type



Manon 8×30 CF

- Functional central focusing assure instant-sharp image
- Compact and lightweight for handling ease
- Ideal for sports and travel



The Wondrous World of MANON Color... the ultimate in projection viewing

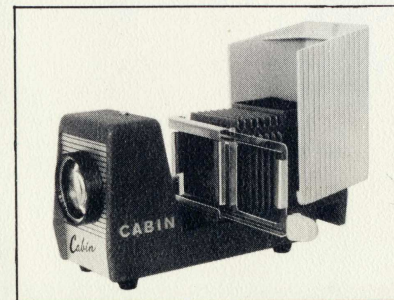


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Automatic Slide Projector **Manon Cabimat** Automatic 35

Supplied with remote controller, AC cord, one slide tray and vinyl cover.

- Remote control focusing and slide changing
- Two-way slide change system—push-button and remote control
- Automatic safety-stop feature
- 110~240V, 300W lamp and F:3.2 100 mm lens
- Elevation adjustment device and motor driven fan cooling system
- 36 5 x 5 cm (2 x 2") slides plastic magazine
- Exclusive Manon Cabimat accessories including Auto-Timer and Signalhead available as extras



Manon Cabin 35

- 110V, 100W lamp and F:2.5 75 mm lens
- Folding type 5 x 5 cm (2 x 2") slide projector
- Maximum screen magnification of 140 x 93 cm size
- Wide lens attachment for half-frame size slides
- Blower available as extra
- Includes slide carrier and carrying case

Precision prisms Manon

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Scientifically versatile Manon

Manon 7×50 BCF

- Large 50mm coated objective lenses for maximum brightness under extremely poor light situations
- Perfect for outdoors, day or night
- Bausch and Lomb type with rugged construction
- Other models available in 10 x 50



Manon 16×50 CF

- Super high power glasses for distant viewing bring up 1000 feet distant object to 62 feet
- Fully coated 50mm objective lenses assure bright image in all dim light conditions on land or sea
- Other models available in 7 x 50 and 10 x 50



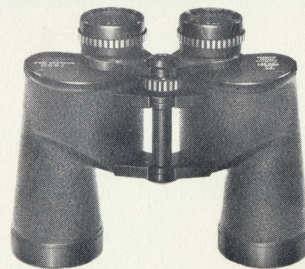
• All Manon Binoculars are supplied with top quality leather case.

Manon Deluxe 7 × 35 BCF/W

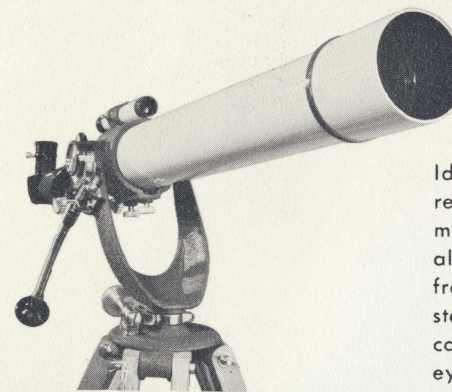


- Extra wideangle 11 degree field of view
- Quality finish featherweight magnesium alloy body
- Functionally engineered for all-purpose use
- Elite quality range Bausch and Lomb type
- Durable cowhide leather case with attractive display gift box

Manon Deluxe 7 × 50 BCF/W



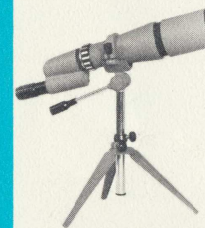
- Extra wideangle 10 degree field of view
- Rugged featherweight magnesium alloy body
- Top quality weather protected finish for all-occasion versatility
- Bausch and Lomb type with quality precision features
- Durable cowhide leather case with attractive display gift box



Manon Astronomical Telescope 60mm 280X

Ideal and indispensable for astronomical research. Equipped with pinions for instant maneuverability. Flexible handles for rapid all-angle position adjustments. Magnification from 35 x to 280 x. Sturdily constructed for steady sighting. Furnished with wooden carrying case. Accessories include various eyepieces.

Manon Zoom Spotting Scope 15 × ~50 × 60mm



- Ruggedly constructed
- Wide magnification power
- Instant spot zooming
- Supplied with tripod

School Microscope Hitomi 1012 Hitomi 1004



Eye-pieces:
10 x and 15 x
Objectives:
8 x, 20 x and
40 x
Magnifica-
tions:
80 x ~ 600 x



Manon # 200



- Sturdy
- Non-elevator
- 8 sections

Manon # 300



- Smooth and steady
- Elevator
- 8 sections

Manon # 400



- Horizontal elevator bar
- 2 camera stereo shots
- 6 sections

Manon # 500



- Good for big and movie cameras
- Horizontal elevator bar
- 2 camera stereo shots
- 3 sections with easy full position setting

USE AND CARE OF MANON BINOCULARS

CENTRAL FOCUS TYPE To compensate for individual eyesight power turn central focusing wheel to adjust left eye-piece. The left eye-piece is fixed and can only be focused by turning the central wheel.

INDIVIDUAL FOCUS TYPE Focus for clear and accurate vision by turning individual eye-pieces.

LENS CARE HINTS Always use special silicon treated cloth furnished with binocular set. Clean gently. Keep lenses covered with plastic lens caps furnished with binocular set.

When storing care should be taken to avoid humid spots. Always place in dry areas.

BINOCULAR CLASSIFICATION

Binocular ratings are computed by their power of magnification. The diameter of their objective apertures and relative brightness constitutes the basis of classification. Relative brightness is the factor to compare the brilliance of images seen through various classifications of binoculars.

Calculation formula is as follows:

Divide diameter of objective lens (D) by magnification (M) and square quotient.
Relative brightness = $(D/M)^2$

Manon Binoculars are available in models with the following specifications.

Model	Magnification	Diameter of Objective	Field of View	Relative Brightness	Focusing
Miniature	6x	15 mm	7.5°	6.1	CF or IF
Miniature Wide	7x	25 mm	10°	12.8	
Z or BL	6x	30 mm	7.5°	25	
BL Wide	7x	35 mm	10°	25	
Z or BL	7x	35 mm	6.5°	25	
Z or BL	7x	50 mm	7.1°	50	
Z or BL	8x	30 mm	7.5°	15	
Z or BL	10x	50 mm	5°	25	
Z	16x	50 mm	4°	10	
Deluxe BL Wide	7x	35 mm	11°	25	
Deluxe BL Wide	7x	50 mm	10°	50	CF
New Type	7x	35 mm	8°	25	CF

Handy Manon Selector Aid A=Perfectly suited B=Well suited

	Opera Glass	6x15 & 7x25	6x30 & 8x30	7x35	7x50, 10x50 & 16x50
General Use	B	B	A	A	B
Traveling			A	A	
Outdoor Sports		B	A	A	B
Theater, Indoor Sports	A	A	B		
Horse Racing			B	A	B
Hunting				B	A
Navigation, Boating				B	A
Exploration					A
Night Use					A

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