1954 THALSON CATALOG





rifles pistols optics barometers stop watches









QUALITY IMPORTS



THALSON COMPANY
SAN FRANCISCO, CALIFORNIA



rated on Mt. Palomar California has the world's largest and finest astronomical telescope. Its 200" mirror is a masterpiece of scientific achievement.







Thalson Company, exclusive importers of the Palomar Binoculars, has placed quality above everything else so that each pair of Palomar Binoculars will be worthy of their namesake—the great Palomar Observatory. This has meant purchasing binoculars from top optical manufacturers. Rigid inspection at the factory and by independent governmental agencies as well as by Thalson's own highly skilled technicians assures you of receiving perfection in each pair of Palomar Binoculars. The distinctive individual packaging is in keeping with the high quality of Palomar Binoculars.

8 QUALITY FEATURES

INSPECTION REPORT — Shows certification of finished product—each vital part inspected for perfect performance.

EYE PROTECTORS—To protect lenses when not in use.

WIPING CLOTH — Specially treated for cleaning lenses.

SERIALLY MARKED — For registration and insurance purposes.

GENUINE LEATHER CASE — Smart looking, high grade pigskin case. Camera type, (hard) plush lined, with carrying straps.

INDIVIDUALLY BOXED—Distinctive packaging—designed to assure immediate customer acceptance.

SERVICE POLICY—Lifetime service policy—free estimates!

GUARANTEE — A written guarantee with every pair of binoculars.



PERFECTION OPTICAL



SIZE 7 x 18

Imported vest pocket binocular. Coated lens. Sharp, clear images. "On the spot"

• Power

• Objective Aperture: 18 mm

• Field at 1000 yds. : 370 ft.

 Weight : 6 oz.



SIZE 6 x 20 Z

Newly designed binocular with 3 in One Purpose power-field compactness. Ideal for all sports and theatre use. Individual focus. Internally coated optics.

Power : 6 x

Objective Aperture: 20 mm

 Field at 1000 yds. : 43 2ft. Angular Field

: 7.5° Weight : 13 oz.



SIZE 6 x 30 Z

also 8 x 30

Precision imported bi-noculars, coated lens. Excellent for hunting and sports events. Fits in hunting jacket. Indi-vidual focus, also center focus.

- Power
 - : 6 x Objective Aperture: 30 mm
- Field at 1000 yds.
- : 445 ft.
- Angular Field : 80
- Weight : 15 oz.



SIZE 7 x 50 Z

Excellent, sharp, light transmission due to unusually large objective lens. For marine use, night use and horse racing. Internally coated optics. Individual focus also available in center focus.

- Power
 - : 7 x
- Objective Aperture: 50 mm
- Field at 1000 yds. : 375 ft.
- Angular Field : 7.1°
- Weight : 32 oz.

EXPLANATION OF TERMS:

INDIVIDUAL FOCUS:

Calibrated markings on the eye caps makes focusing automatic without having to look through the glasses a second time. Trend is toward this type of binocular. Each tube is multi-threaded and lubricated with very fine grease. They are almost dust-proof and moisture-proof; hence military preference.

CENTER FOCUS: (CF)

Quickly adjustable for varying distances. One hand adjustment permits free use of other hand for hunters, nature students, etc. Glasses focused by looking through the left eyepiece and adjusting the center wheel. Individual right eye adjustment for more precise viewing.

All Palomar Binoculars are furnished with case and straps





SIZE 7 x 35-DL

EXTRA WIDE ANGLE. Advanced tics. Excellent for racing, scenic viewing, vacationing. Center focus.

Power

Objective Aperture: 35 mm

optical design with coated op. • Field at 1000 yds. : 525 ft.

: 10° Angular Field

 Weight : 26 oz.



SIZE 7 x 35—DL

WIDE ANGLE. Extra large antiglare eye cup. Advanced opti-cal design with internally coat-ed optics. For horse racing, football, etc. — individual focus.

• Power : 7 x

• Objective Aperture: 35 mm

Field at 1000 yds. : 485 ft.

 Angular Field : 90

 Weight : 27 oz.



Lightweight

SIZE 16 x 50-Z

Special construction in long leg model (LL) for easy handling due to elimination of excess weight. Ideal for specialized long distance viewing. Available in 10, 12, 16 and 20 power. Internally coated lenses — individual Power

: 16x

Objective Aperture : 50 m m

• Field at 1000 yds. : 213 ft.

 Weight : 27 oz.



SIZE 8 x 40—DL

POWER AND FIELD. The "Super" binocular for the discerning sportsman. Center focus. Also available in individual focus. Internally coated lenses.

Power

: 8 x

• Objective Aperture: 40 mm

Angular Field

 Weight : 26 oz.

COATING:

Improves optical efficiency by greatly reducing glare and at the same time properly increasing light transmission.

SIZE:

The first number—e.g. 6, 7, 8, etc., means magnifying power. (The number of times the image is enlarged as compared to the image as seen by the naked eye.) The second number 25, 30, 50, etc., is the diameter of the objective lens in millimetres; the size of this lens determines the light gathering capacities. The size of the glass is a matter of convenience and usage.



HELPFUL HINTS ON THE CARE OF BINOCULARS

Turn eye caps downward to insure easy fit into carrying case. Do not keep binoculars in damp dark place. In case of accidental damaging, immediate care will prolong the life of the binocular. See page 14.



PALOMAR BINOCULARS

THE ULTIMATE IN OPTICAL PERFECTION



SIZE 8 x 25-Z

A fine lightweight imported French binocular with center focus. Also available in 8x30. For nature study and other close-up work.

Power

8 x : 8 x

 Objective Aperture: 26 mm • Field at 1000 yds. : 390 ft. 425 ft.

: 15 oz.

Weight



SIZE 7 x 35-Z

Lightweight construction and excellent performance makes this "Power" glass ideal for the sportsman.

• Power

Objective Aperture: 35 mm

• Field at 1000 yds. : 335 ft.

 Angular Field : 60

 Weight : 20 oz.



PRECISION MADE TELESCOPES



"THE LOOKOUT" **20 POWER TELESCOPE**

Featherweight, $7\frac{1}{2}$ ounces. Pocket size. $6\frac{1}{2}$ closed, $14\frac{1}{2}$ open. Outside diameter $1\frac{1}{4}$. Precision—made of steel and brass, Leather covered with chrome fittings. Coated optics. Ideal for hikers and hunters.



"THE SPOTTER"

20 POWER-20x45 mm. Telescope. 8" closed, 16" open. Leather-covered. Precision machined. For target shooters, marine use, etc.



"THE BUCCANEER"

20 POWER—A quality made featherweight telescope, $7\frac{1}{2}$ ounces. Pocket size $6\frac{1}{2}$ " closed, 11" open. Outside diameter $1\frac{1}{4}$ ". Precision made of steel and brass. Gleaming sheer black metal body with chrome fittings. Coated optics. Ideal for sportsmen.



"THE MARINER"

30 POWER-30x35 mm, precision made telescrope 7" closed, 14" open. Outside diameter 11/4". Metal body, chrome fittings. Coated optics. For boating, sight-seeing, spotting, etc.

2½ times more powerful than military and naval observation binoculars. Coated optics. Images are clear and bright. Ideal for outdoor scenic viewing, vacation trips, long-distance spotting.



PALOMAR

THE ULTIMATE IN OPTICAL PERFECTION

4 x 40 FIELD GLASSES



This glass is perfect for all sporting events because of exceptional clarity and definition of objects. Excellent coated optics. Central focusing and break.



An ingenious 3½ power glass that is built into its own container—folds flat as a package of cigarettes. Press, it opens! Quality all metal construction. Rich colors. Exquisite inlaid silver designs.

4X IMPORTED RIFLE SCOPE



Includes Leather
Lens Protector

The ideal Hunting Scope—precision made and lightweight! Hand coated lenses. Bright and clear images.

Effective diaMagnification										26 mm.
Exit Pupil										6.5 mm
Field View										6° - 15'
Length .										101/2"
Diameter of										
Cross Line										+
Weight .										
Mounts (not	inc	lude	d)	110	e 1	Red	fie	ld d	or I	Cesselring



MONOCULAR

7 x 35 and 8 x 30

Exactly half the size and weight of a binocular. Idea for spotting and viewing with one hand, leaving other hand free when hunting, hiking, etc. Coated optics, leather eyeprotectors.

"THE RESEARCHER" STUDENT MICROSCOPE



100-200-300 POWER.

A fine instrument, precision built like more expensive models. Smooth black finish with fine micro (rack and pinion screw) adjustment. Tilts 45 degrees and has revolving turret.

Extreme care has been given to the fittings within the turret so that the images seen through the varying rotary power tubes are clearly defined. Complete with hardwood case. 8" in height.

AN EXCITING WORLD IN MINIATURE FOR STUDENTS AND AMATEURS

THALSON COMPANY
QUALITY IMPORTS



POCKET MICROSCOPE



50 POWER

Top quality microscope small as a fountain pen. Gives sharp, clear magnification. Practical for all sorts of minute, close-up examinations for students of medicine, botany, metallurgy, etc. 4 % " long. Weighs approx. 2 ounces.



YOUR ASSURANCE OF PERFECTION

Inspection Record

Every pair of Palomar Binoculars is triple tested. The final inspection record accompanies each binocular.

PALOMAR BINOCULARS

SERIAL NO:

SIZE

MODEL

ALIGNMENT

Guarantee

Your Palomar Binocular has been subjecte to comprehensive inspections and it is gue anteed against original defects in mater and workmanship.

SERIAL #

THALSO

BINOCULAR REPAIR SERVICE

FOR THE FIRST TIME! A factory-organized, factory-equipped Binocular Repair Service that Dealers can depend upon! Specialized factory-precision tools enable us to rebuild and renew all makes of imported Binoculars with factory-caliber standards of new production.

FACTORY-TRAINED EXPERTS! Our Shop, is manned by a large staff of factorytrained experts, thoroughly experienced with well-known makes of imported Binoculars. Only skilled hands will ever touch your customer's Binoculars!

COMPLETE STOCK OF IMPORTED PARTS! We import, and have available parts for Binoculars from France, Germany and Japan. These are the genuine, original parts direct from the makers and no other parts are ever substituted! Our thorough organization and equipment gives Dealers a customer-keeping, "kick proof" Repuir Service they can use ... AT A PROFIT!

Palomar Binoculars

Guarantee

certificate is

enclosed with

each pair of

EXCLUSIVE IMPORTERS . 682 MISSIN

THALSON

brings you world-renowned products















PREVIEWS

We are pleased to announce the intended offer-

ing to the trade of some very interesting.

new imports for 1954. Complete de-

tails and specifications will be

published as soon as possible.

- Walther Small Bore Rifles 22LR
- Walther Large Caliber Rifles
- JGA Small Bore Rifles, Mannlicher Stock
- Walther Automatic Pistols, PPK Series
- Palomar Extra Wide Angle Binoculars with 11° Field
- Thalco Timers—Stop Watches—New Models



THALSON COMPANY

682 MISSION STREET SAN FRANCISCO 5, CALIF.



Sec. 34.66, P. L. & R. U. S. POSTAGE PAID Permit No. 5127 San Francisco, Calif.

DEALER'S PRICE LIST PALOMAR BINOCULARS

SIZE	MODEL	DESCRIPTION	RETAIL	DEALER
POCKET BI	NOCULARS			
6x15	IFC	Chrome and black enamel	\$26.00	\$13.00
7x18	IFC	Chrome and black enamel	30.00	15.00
8x20	IFC	Chrome and black enamel	32.50	16.25
10x20	IFC	Chrome and black enamel	36.00	18.00
STANDARD	BINOCULARS			
6x30	Z IFC	Control of the Contro	36.50	18.25
6x30			40.50	20.25
8x30			40.50	20.25
8x30			45.50	22.75
7x35	Z IFC		42.50	21.25
7x35	Z CFC		47 50	23 75
7x50	Z IFC		46 50	23. 25
7x50	Z CFC		52.00	26.00
8x40	ZIFC	the second secon	55.50	27.75
10x50	Z IFC	Lightweight	57.50	28.75
10x50	Z CFC	Lightweight	63.50	31.75
12x50	Z IFC	Lightweight Lightweight Lightweight Lightweight	60 00	30 00
12x50	Z CFC	Lightweight	65 50	32 75
16x50	Z IFC	Lightweight	68, 50	34, 25
16x50	Z CFC	Lightweight	72.50	36.25
	BINOCULARS		G Sain	04.05
6x30			48.50	24. 25
6x30			53.50	
8x30		NITERIORISMO CONTRACTORISMO	52.00	
8x30			56.50	28. 25
7x35	DL IFC	<u> </u>	50.50	25. 25
7x35	DL CFC		55.50	
8x40	DL IFC		57.50	
8x40	DL CFC		62.50	31. 25 31. 25
7x50	DL IFC	1000 700 000 000 000	62.50	32. 75
7x50	DL CFC		65.50	32.13
WIDE ANG	GLE BINOCULARS			
7x35	DL WA IFC	Wide Angle 9° Wide Angle 9° Extra Wide Angle 10° Extra Wide Angle 11°	60.00	30.00
7x35	DL WA CFC	Wide Angle 9	68.50	34. 25
7x35	DL EWA CFC	Extra Wide Angle 10	73.50	36.75
7x35	DL EWA IFC	Extra Wide Angle 11	84.50	42. 25
8x40	DL WA IFC	Wide Angle	65.50	32. 75
8x40	DL WA CFC	Wide Angle	69.50	34. 75
9x45	DL WA CFC	Wide Angle	72.00	36.00
10x50	Z WA IFC	Wide Angle	66.50	33. 25
ELELD O	ACC			
FIELD GI	LAJJ		00.00	
4×40	CF		23.00	11.50

CODE: IFC - Individual Focus, Coated (internally coated optics)
CFC - Center Focus, Coated (internally coated optics)

TERMS: 2% 10 days, net 30 days. F.O.B. San Francisco, California

All PALOMAR Binoculars are supplied with first quality genuine CASES:

leather pigskin cases, camera type (hard) with carrying straps. Distinctively boxed, complete with Inspection Report, eye protectors, wiping cloth and guarantee. Serially marked for

registration purposes.

SIZE	MODEL	DESCRIPTION	RETAIL	DEALER
TELESCOP	ES	- Lagring Addition and anto-ing		US JEEPS
20x30 30x30 20x45	Coated Coated Coated	Metal Metal Leather Covered	13.50	6. 15 6. 75 10. 50
MONOCULA	ARS (with leath	er protectors)		
7x35 8x30 7x50 10x50	Z Coated Z Coated		- 20.50 - 28.00	11.00 10.25 14.00 14.50
MICROSCO	OPES			
1-2-3	L Туре	With Hardwood Case	17.00	8.50
RIFLE S	COPES			
4x 4x	Model C Model D	4 Power - Leather Eye Protectors 4 Power - Leather Eye Protectors		22. 50 25. 00

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LEON H. BROWN WALTER D. BROWN 61 HAMILTON STREET NORTH ABINGTON, MASS COVERING: MAINE, NEW HAMPSHIRE, VERMONT, MASSACHUSETTS, RHODE ISLAND, CONNECTICUT. NEW YORK

MORRIS HALPERN

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HARRISON & HARVENKO

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SHERMAN LOYD SALES CO.

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IRVING ROSEN CO.

8923 BRONX AVENUE COVERING: MINNESOTA, IOWA, MISSOURI, ILLINOIS, WISCONSIN, INDIANA

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MANUEL BINOCHARS

"RONNIE" FRIEDMAN ROBERT KIRCHNER 12734 WOODLAND AVENUE CLEVELAND 20, OHIO COVERING: MICHIGAN, OHIO, WESTERN PENNSYLVANIA. KENTUCKY, WEST VIRGINIA

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682 MISSION STREET SAN FRANCISCO 5, CALIFORNIA COVERING: NORTHERN CALIFORNIA, SOUTHERN OREGON, NEVADA

DEALER'S PRICE LIST REGENCY - SEABRIGHT BINOCULARS

SIZE	MODEL	A Company of the Comp	DESCRIPTION	RETAIL	DEALER		
POCKET B	INOCULARS						
6x15 7x18	IFC IFC	Holster Holster		\$23.00 27.00	\$11.50 13.25		
STANDARD	BINOCULA	RS					
6x20 6x30 6x30 8x30 8x30 7x35 7x35 7x50 7x50 8x40	Z IFC	Holster Holster Holster Holster Holster Hard Hard	THAT TOWN SALES REPRESENT TOWN ATRICES AND SALES REPRESENT REPRESE	40.00 40.00 42.50 44.00 51.00	14. 75 15. 75 18. 00 18. 00 19. 60 19. 25 21. 25 22. 00 25. 25 24. 50		
FRENCH B	INOCULARS						
8x25 8x25 8x30 8x30	Z CFU Z CFC Z CFU Z CFC	Holster Holster	AZIMA, PURITA GOCAHORA I BETE - GIGHE GERRANANA I DESENTI BOTTO I DE CO DESTREPARE DE LA DESENTA DE CONTRA	36 00			
TELESCOPI	ES						
20x30	Coated		Leather Covered	8.95	4.50		
THEATRE G	LASSES						
3x 2½x			Folding "turtle" type	12.95 7.50	6.50 3.75		
MICROSCOF	PES						
1-2-3	100x-20 300x		I a second with the second				
50x	50 Powe		Lacquered with Hardwood Case Pocket Microscope	e 14.95 3.95	7.50 2.00		
CODE:	CFC	- Center	ual Focus, coated Focus, coated Focus, uncoated				
CASES:	Above g	lasses a gskin ca	re supplied with genuine leathe ses with carrying straps.	r, kidney	type		
TERMS: 2% 10 days, net 30 days. F.O.B. San Francisco, California							

THALSON SALES REPRESENTATIVES

CODE: 18C - Judividual Mocus, content content

LEON H. BROWN & ASSOCIATES, 61 HAMILTON STREET, NORTH ABINGTON, MASSACHUSETTS

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SHERMAN LOYD SALES CO. - 5527 MERRIMAC STREET, DALLAS 6, TEXAS

CHARLES E. MIDDLETON - 426 YAZOO STREET, JACKSON, MISSISSIPPI

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