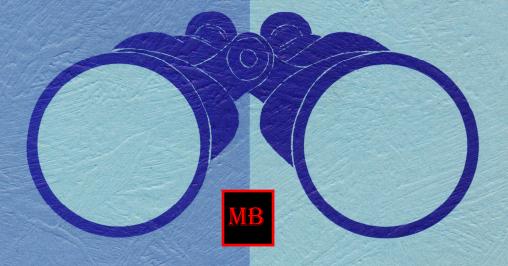




# BINOCULARS DEALER PRICE LIST

Effective January 1, 1963



## CONFIDENTIAL

Carl Zeiss, Inc. 444 Fifth Avenue New York 18, New York 212-PE 6-6070

Carl Zeiss and Hensoldt binoculars are made in West Germany

All prices, specifications and technical data subject to change without notice. This confidential price list, dated January 1, 1963, supersedes previous price lists.

FEDERAL EXCISE TAX OF 10% must be added to your selling price of binoculars only. When binocular and case are invoiced together, excise tax is due only on binocular.









## BINOCULARS



The Carl Zeiss 7x50B, 8x50B, 8x30B binoculars, with reversible soft-rubber eyecups, for use with or without eyeglasses or sunglasses.

#### **BINOCULARS**

(complete with neck strap and standard leather case "N")

8x30 central focusing, for hunting, stalking, as well as traveling, sports, bird watching... 169.00\*
(1) 71112-67/(3) 36101-40



 10x50 central focusing, a day or dusk and dawn glass for hunting, ornithology, aviation, safety services, engineering \_\_\_\_\_\_\_289.00\*
(1) 79192-67/(3) 29173-40



The Carl Zeiss 15x60 central focusing binocular

\* Plus 10% Federal Excise Tax

#### MONOCULARS

(without neck cord or case)

8x30B same as 8x30 but may be used with or without eyeglasses; can also be used at teleattachment for Contaflex camera; extends focal length of standard lens from 50mm. to 400mm. 99.00







#### **LEATHER CASES**

(standard case "N" or sports case "S" for binoculars)

Luxury carrying cases	
6x30, 8x30 and 8x30B	19.00
	(1) 8712-67/(3) 9211-40
7x50B and 8x50B	19.00
	(1) 1912-67/(3) 2511-40
10x50	19.00
	(1) 6012-67/(3) 1711-40
15x60	29.00
	(1) 3219-33/(3) 4617-40

#### LEATHER CASE

(standard case for monoculars)

8x30 and 8x30B	
	(1) 567-00/(3) 736-30

#### **BINOCULAR ACCESSORIES**

Neck Strap for billoculars	1.50
	(1) 851-00
Neck cord for monoculars, 8x30 and 8x3	30B <b>1.50</b>
	(1) 621-00
Shoulder strap for standard case "N"	2.40
	(1) 301-60

Shoulder strap for sports case "S"
Shoulder pad (fits all straps for leather cases)90 (1) 510-60
Rain guard (fits all Zeiss binoculars)
Button anchor strap
Replacement eyecups (except for 8x30B, 7x50B and 8x50B), (specify inner diameter of eyecup threads) each
Flat rubber eyecups for eyeglass wearers, all models (specify inner diameter of eyecup threads) each <b>2.10</b> (1) 401-40
Convertible soft rubber eyecups for 8x30B, 7x50B and 8x50B, each 2.10 (1) 931-40
Umbral lenses (slip-on mounts), pair
Anti-glare glasses (slip-on mounts), pair9.00 (1) 526-00
Solar observation glasses (slip-on mounts), pair <b>9.00</b> (1) 216-00
Polarizing filters (slip-on mounts), pair18.00 (1) 2812-00
Punktal eye correction lenses (slip-on mounts, made to prescription), each from
Rubber guards for 7x50B binoculars only, set9.00 (1) 126-00
Tripod adapter for binoculars
Graticule F-1 or F-2 (installed on special order) 18.00 (1) 9712-00

#### **CLOSE-UP LENSES**

(for 6x30, 8x30 and 8x30B binoculars and 8x30 and 8x30B monoculars—usable only in front of monocular or one binocular lens)

1 diopter, for observation at approximately 40 inches,
each
(1) 556.67



2 diopters, for observation	at	appro	oxim	ately
20 inches, each			1	5.00
		(1)	101	0-00

5 diopters	, for o	bservation	at app	proximately
8 inches,	each			25.00
				1) 3216-67
0 11 1				



## CARL ZEISS BINOCULARS — TECHNICAL DATA

	MODEL	March Land			FIELD OF VIE	W	
Magnification M		Clear objective diameter D (mm)	Exit pupil (mm)	Twilight Performance  V MxD	Angular measure (degrees)	Yards at 1,000 yards	Weight approx. ozs.
BINOCULAR		CHAPT TELL SECTION					
6	х	30	5.	13.4	8°30′	150	15½
8	x	30	3.75	15.5	8°30′	150	171/2
8	x	30B	3.75	15.5	6°18′	110	17
7	x	50B	7.1	18.7	7°24′	130	34
8	x	50B	6.25	20.0	7°24′	130	37
10	×	50	5.0	22.4	7°24′	130	35
15	x	60	4.0	30.0	4°30′	80	441/2
MONOCULAR				-777-01194; H-MA -1 D	Town to the go		
8	х	30	3.75	15.5	8°30′	150	7
8	×	30B	3.75	15.5	6°18′	110	7
15	×	60	4.0	30.0	4°30′	80	21

Three outstanding features of the new CARL ZEISS binoculars:

- Increased marginal sharpness . . . through the use of 6-lens oculars.
- Reduced overall dimensions . . . With teleobjectives, Zeiss binoculars are smaller, light-

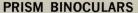
erweight than other binoculars of like capacity.

• Optical design . . . For use with or without eyeglasses, there are the special "B" models: 7x50B, 8x30B, 8x50B.

# HENSOLDT BINOCULARS



Hensoldt Dialyt 16x56, central focusing, roof-prism binocular



(complete with neck strap and leather case)

> 7x50 central focusing, high optical performance, high-twilight performance ...... 186.00\*
> (1) 91124-00/(3) 88111-60

10x50 central focusing, high optical performance, recommended for ornithology. 197.00\*
(1) 26131-33/(3) 33118-20

8x56 central focusing, special night glass, extremely high twilight performance **197.00**\* (1) 57131-33/(3) 81118-20



Hensoldt Diagon 7x50, central focusing prism glass

8x30 central focusing, multi-purpose glass, excellent optical performance ......121.00\*
(1) 5080-67/(3) 7772-60

7x50 central focusing, high light transmission, for marine use and hunting.....165.00\*
(1) 39110-00/(3) 7299-00



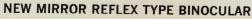
Hensoldt Diasport 8x20, central focusing, pocket size prism glass, weight only 8 ozs.

DIASPORT 8x20 central focusing, pocket size prism glass, with soft leather pouch "T"......94.00\*
(1) 1462-67/(3) 4856-40
8x20, same as above with rigid leather case
"U"........96.00\*
(1) 1864-00/(3) 2457-60

\* Plus 10% Federal Excise Tax



Hensoldt Diarex 8x30, central focusing, mirror reflex glass, handy travel size.



(special coated hard mirror surface)

DIAREX 8x30, central focusing, ideal for travel and vacation, complete with neck strap and case 95.00\*

(1) 3163-33/(3) 1057-00



Hensoldt Diadem  $2\frac{1}{2}x30$ , central focusing theatre glass in wide range of colors and finishes, with bending bridge for interpupilary distance setting.

#### THEATRE GLASSES

(complete with luxury leather case in matching colors):

DIADEM 2½x30, central focusing, clear view for the theatre lover. A beautiful glass in a wide range of colors:

Standard model with coated optics, nickel and brown, or nickel and black .......39.00\*
(1) 7726-00/(3) 1823-40

\* Plus 10% Federal Excise Tax on glasses only.



Luxury carrying cases.

#### LEATHER CASES

(for Binoculars and Theatre Glasses)

DIALYT	
8x32, case "N"	12.00
7x42, case "N"	(1) 968-00/(3) 537-20
7,442, Case IV	(1) 688-00/(3) 487-20
7x50, case "N"	15.00
10x50, case "N"	(1) 2810-00/(3) 519-00
TOXOO, Case IV	(1) 4210-00/(3) 499-00
8x56 and 16x56, c	ase "N"
	(1) 3510-00/(3) 139-00
8x56 B/TO (Night)	(1) 6910-00/(3) 769-00
DIAGON	(1) 0310 007 (3) 703-00
DIAGON	//*
bx30 and 8x30, cas	se "N"
7x50, case "N"	14.00
10.50 (4)	(1) 749-33/(3) 238-40
10x50, case "N"	(1) 869-33/(3) 318-40
THE RESERVE NAMED	(1) 609-33/(3) 316-40
DIASPORT	
Soft pouch "T"	(1) 942 67 /(2) 512 40
Rigid case "U"	(1) 942-67/(3) 512-40 <b>6.00</b>
	(1) 794-00/(3) 623-60
DIAREX	
Sports case	5.00
	(1) 183-33/(3) 173-00
DIADEM	
Luxury case in matc	hing colors5.00
	(1) 523-33/(3) 193-00







Hensoldt Special Rubber Armored binocular, 8x30 individual focusing prism glass, dust-proof, safeguarded from dust and spray, shock-resistant for boating, sports, etc.

#### **RUBBER ARMOR BINOCULARS**

(with individual focusing)

6x30 ET/S/TO
(1) 6183-33/(3) 1875-00
Case
(1) 196-67/(3) 206-00
8x30 ET/S/TO140.00*
(1) 3093-33/(3) 8484-00
Case 10.00
(1) 196-67/(3) 206-00
7x50 ET/S/TO
7x50 ET/S/TO
Case 15.00
(1) 1010-00/(3) 189-00
10x50 ET/S/TO 185.00*
10x50 ET/S/TO <b>185.00*</b> (1) 37123-33/(3) 17111-00
Case 15.00
(1) 4710-00/(3) 839-00
* Plus 10% Federal Excise Tax

#### PRISM MONOCULARS

YT	10NO DI
2 <b>84.00</b>	8
(1) 1956-00/(3) 2050-40	
	C
(1) 184-00/(3) 183-60	
90.00	7
(1) 1760-00/(3) 1654-00	
6.00	C
(1) 184-00/(3) 173-60	\$ 480 E

7x50  Case  10x50  Case	(1) 185-34/(3) 174-80 
MONO DIALYT — NIGHT 8x56 — Case	(1) 6068-00/(3) 7061-20
MONO DIALYT (with screw sockets) 16x56  Case 25x56  Case	(1) 9992-67/(3) 9983-40
(with forked holder) 40x60 (1 Case	179.00 ) 55119-34/(3) 54107-41 15.00 (1) 3310-00/(3) 229-00

#### MONO DIALYT - ASTRO

(for astronomical observation, without erecting prism; with forked holder)

40x60	159.00
	(1) 77106-00/(3) 3395-40
Case	15.00
	(1) 3310-00/(3) 229-00

### **BINOCULAR ACCESSORIES**

Neck strap for Dialyt and Diagon, black	0
(1) 871-0	
Neck strap for Diasport 1.5	0
(1) 221-0	00
Shoulder strap for Dialyt and Diagon case "N" 2.4	10
(1) 541-6	
Shoulder strap for Diasport case "U"	10
(1) 801-6	





Shoulder pad, brown .90	F
(1) 360-60	m
Rain guard 1.50	
(1) 131-00	
Replacement eyecups (specify inner diameter of eye-	A
cup threads), each 1.20 (1) 610-80	ar
Flat eyecups for eyeglass wearers, rubber protected,	
for Dialyt and Diagon models (specify inner diameter	Ye
of eyecup threads, each 2.10 (1) 931-40	ar

Flat eyecups for eyeglass wearers for Diasport
models, each 2.10
(1) 281-40
Auxiliary slip-on rubber sidelight protectors for Dialyt
and Diagon models, pair 2.40
(1) 571-60
Yellow anti-glare glasses in slip-on mount for Dialyt
and Diagon models, pair 3.00
(1) 732-00

## HENSOLDT BINOCULARS AND MONOCULARS—TECHNICAL DATA

MODEL Clear					FIELD OF VIEW				
MODEL	Linear magni- fication M		objective dia. D (mm)	Exit pupil (mm)	Perform- ance at twilight √ MxD	Angular measure (degrees)	Yards at 1000 yards	Weight in ozs.	Appr. overall length (inches)
DIALYT	8	х	32	4.0	16.0	8°36′	150	20	61/3
	7	x	42	6.0	17.1	8°	140	201/2	71/4
	7	x	50	7.14	18.7	7°6′	125	24	81/8
	10	x	50	5.0	22.4	6°15′	110	25	83/4
***	8	x	56	7.0	21.2	6°15′	110	25	83/4
	16	x	56	3.5	29.9	4°18′	75	261/2	9 3/4
DIAGON	6	x	30	5.0	13.4	8°36′	150	153/4	43/8
	8	х	30	3.75	15.5	8°36′	150	161/2	41/2
	7	x	50	7.14	18.7	7°18′	128	341/2	7
	10	x	50	5.0	22.4	6°54′	124	351/2	63/4
DIAREX	8	х	30	3.75	15.5	6°54′	120	161/2	41/4
DIASPORT	8	x	20	2.5		6°54′	120	83/4	3

Hensoldt Binoculars are made in West Germany by M. Hensoldt and Söhne, an affiliate of Carl Zeiss.







## HOW TO SELECT THE RIGHT BINOCULARS TO FIT YOUR CUSTOMER'S NEEDS

- 1. For all wearers of eyeglasses or sun glasses All Carl Zeiss "B" binoculars and the Hensoldt 8x56 B/TO Night Dialyt
- 2. For outdoor action (football, baseball, hockey, etc.)— Carl Zeiss 8x30B Carl Zeiss 8x50B

Carl Zeiss 10x50 Hensoldt Dialyt 8x32 Hensoldt Dialyt 7x42 Hensoldt Dialyt 7x50

Hensoldt Diasport 8x20

Hensoldt Diarex 8x30

### 3. For hunting -

Carl Zeiss 8x30B Carl Zeiss 7x50B Carl Zeiss 8x50B

Carl Zeiss 10x50

Carl Zeiss 15 x 60 Hensoldt Dialyt 8x32

Hensoldt Dialyt 7x42 Hensoldt Dialyt 7x50

Hensoldt Dialyt 10x50 Hensoldt Dialyt 16x56

Hensoldt Dialyt 8x56 — special night glasses Hensoldt Dialyt 8x56 B/TO — special night glasses for spectacle wearers with rubber armor

Hensoldt Diasport 8x20 Hensoldt Diarex 8x30

Hensoldt Rubber Armor 8x30 ET/S/TO Hensoldt Rubber Armor 7x50 ET/S/TO Hensoldt Rubber Armor 10x50 ET/S/TO

## 4. For mountain climbing —

Carl Zeiss 6x30 Carl Zeiss 8x30B Hensoldt Dialyt 8x32 Hensoldt Diasport 8x20 Hensoldt Diarex 8x30 Hensoldt Diagon 6x30 ET/S/TO Hensoldt Diagon 8x30 ET/S/TO

## 5. For bird-watching and general nature study —

Carl Zeiss 6x30 Carl Zeiss 8x30B Carl Zeiss 7x50B Carl Zeiss 8x50B Carl Zeiss 10x50 Carl Zeiss 15x60 Hensoldt Dialyt 7x42 Hensoldt Dialyt 8x56 Hensoldt Dialyt 10x50 Hensoldt Dialyt 16x56

Hensoldt Diarex 8x30 Hensoldt Mono Dialyt 25x56

Hensoldt Diasport 8x20

Hensoldt Mono Dialyt 40x60

### 6. For boating -

Carl Zeiss 7x50B Carl Zeiss 8x30B Carl Zeiss 10x50

Hensoldt Diagon rubber armor 6x30 ET/S/TO Hensoldt Diagon rubber armor 8x30 ET/S/TO Hensoldt Diagon rubber armor 7x50 ET/S/TO Hensoldt Diagon rubber armor 10x50 ET/S/TO

Hensoldt 8x56 B/TO

(The 6x30 and 8x30 models are the only ones with soft foldable rubber caps for the oculars. The 7x50 and 10x50 models have only soft rubber foldable caps for the objectives)

#### 7. For horse racing -

Carl Zeiss 6x30B Carl Zeiss 8x30B Carl Zeiss 7x50B Carl Zeiss 8x50B Carl Zeiss 10x50 Hensoldt Dialyt 7x50 Hensoldt Dialyt 8x32 Hensoldt Diasport 8x20 Hensoldt Diarex 8x30 Hensoldt Diagon 8x30 Hensoldt Diagon 10x50

#### 8. For the theatre -

Hensoldt Diadem Theatre glasses 21/2x30 (In some cases — Carl Zeiss 6x30 Carl Zeiss 8x30B Hensoldt Diasport 8x20 Hensoldt Diarex 8x30)

## 9. Special Night Glasses —

Carl Zeiss 7x50B Carl Zeiss 8x50B Carl Zeiss 10x50 Carl Zeiss 15x60 Hensoldt Dialyt 7x50 Hensoldt Dialyt 10x50 Hensoldt Dialyt 8x56 Hensoldt Dialyt 8x56 B/TO Hensoldt Dialyt 16x56

### 10. For Amateur Astronomers —

Carl Zeiss 15x60 Hensoldt Dialyt 16x56 Hensoldt Mono Dialyt 40x60 Astro

#### 11. For target spotting -Carl Zeiss 8x30

Carl Zeiss 8x30B Carl Zeiss 15x60 Hensoldt Monocular Dialyt 8x32 Hensoldt Monocular Dialyt 7x42 Hensoldt Monocular Dialyt 7x50 Hensoldt Monocular Dialyt 10x50 Hensoldt Monocular Dialyt 8x56 Hensoldt Monocular Dialyt 16x56 Hensoldt Monocular Dialyt 25x56 Hensoldt Monocular Dialyt 40x60



# APPLICATION FOR RETAIL DEALERSHIP WITH CARL ZEISS, INC.

CARL ZEISS, INC.
485 FIFTH AVENUE
NEW YORK 17, NEW YORK

CAMERAS BINOCULARS MAGNIFIERS

## PLEASE TYPE OR PRINT REPLIES

	Date
1.	Firm or Business Name
	Name of Owner if not a Corporation
	AddressCityState
٥.	Population & Trading Area
	Kind of Business?
	In Main Business District?Neighborhood Location?
5.	
	Floor Space of Main ShowroomIn Square Footage
	Street Level or Above Street Level?
7.	Number of Street Level Show Windows?
8.	Names of Manufacturers or Distributors Now Allowing Trade Discounts:
	FIRM NAME ADDRESS
	(1)
	(2)
	(3)
	(4)
	(5)
9.	Bank Reference
10.	Is This a New or Established Business?
11.	Do You Now Handle Photographic Supplies?
12.	How many Clerks in Photographic Department?
	Established Value of Initial Order \$
	Do You Operate Your Own Finishing Plant?Studio?
	If Granted Dealership Will You Carry Representative Zeiss Stock at all Times?
17.	If Furnished Mats, Would You Advertise Zeiss Products?
	Signature of Owner or Agent



We have coded the dealer net price with the following widely used coding system: the numbers in parenthesis indicate quantity net prices; (1) for one or two pieces; (3) for three or more pieces. The first two digits following the parenthesis are dummies which should be ignored. The remaining number gives the dealer net price in dollars and cents. To avoid error, there is always a hyphen between the dollars and cents. 10% quantity discount is granted when 3 or more Carl Zeiss and/or Hensoldt binoculars, monoculars or theatre glasses are purchased at one time. Also granted on single purchases provided at least 12 glasses are purchased during our fiscal year ending September 30.





# CARL ZEISS, INC.

444 Fifth Avenue, New York 18, New York

