

# ZIEIISS

VEST POCKET
BINOCULARS



MB



In addition to our wellknown field glasses of the usual shape, we have been making for nearly 20 years special flat built binoculars with tectiform prisms. Of these the STENOR is still being sold to-day, as originated about 15 years ago on the suggestion of the Swedish Ophthalmologist and bearer of the Nobel Prize, Prof. Gullstrand. Glasses of this type have fewer reflecting surfaces resulting in a gain in transparency of nearly 10 per cent, as against glasses of the usual Porro prism type, always provided that the other factors governing the light transmitting capacity, viz. size of objective and type of eyepiece are the same. Whilst this difference does not matter greatly in the day-time, the use of tectiform prisms admits of a much more compact construction. These advantages justify the somewhat higher cost of production.

We have now brought out a somewhat larger model of this type, TELITA  $\times$  6, which, with its convenient and pleasing shape promises to become the favorite binocular for ladies. Whilst reducing size and weight to a minimum we have not allowed the sound Zeiss construction to suffer. Strong hinges guarantee good binocular vision even after long use. The eyepieces do not come into contact with the eyelashes, so that one may fully enjoy the whole of the very large field of view of this as of all other Zeiss field glasses. The new model is also provided with the much favoured centre focussing mechanism for combined adjustment of the eyepieces.



MARCH 1925

## CARL ZEISS/JENA





## STENOR

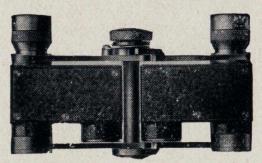
Magnification 5 times

Vest Pocket Binocular with increased stereoscopic effect



1/3 Full Size

Folds flat to fit into the pocket or handbag



Folded. Size  $3^{15/16} \times 1^{11/16} \times 2^{3/8}$  in.

In stiff black leather case . . . . . . . Codeword: Stenor In brown suède leather pouch . . . . . Codeword: Stenorwe

For Prices see Price Slip

| Magni=<br>fication | Effective<br>Diameter<br>of<br>Objective |      |     | Light<br>Trans=<br>mitting<br>Power | Field in angus lar meas sure | of View  at a diss tance of 1000 yds. | of<br>Field<br>Glass | Weight<br>of<br>Hard<br>leather<br>Case | of<br>Soft |
|--------------------|--|------|-----|-------------------------------------|------------------------------|---------------------------------------|----------------------|---|------------|
| 5×                 | 12                                       | 0.47 | 2.4 | 5.76                                | 8.30                         | 145                                   | 7 1/2                | 2 1/2                                   | 2 1/2      |





## STENOTAR

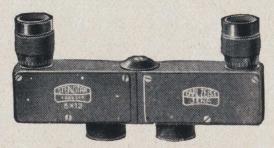
Magnification 5 times

The lightest Binocular Weighs about 41/2 oz.



1/3 Full Size

#### Bent for use



Flat. Size:  $4^{3/16} \times 1^{1/16} \times 2^{1/16}$  in.

In stiff black leather case . . . . . . . Codeword: Stenotar In brown suède leather pouch . . . . Codeword: Stenotarwe

#### For Prices see Price Slip

| Magni=<br>fication | Effective<br>Diameter<br>of<br>Objective |      | meter<br>of | Light<br>Transs<br>mitting<br>Power | Field of View                      |                              | Weight of of |       |       |
|--------------------|--|------|-------------|-------------------------------------|------------------------------------|------------------------------|--------------|-------|-------|
|                    |  |      |             |                                     | in<br>angu=<br>lar<br>mea=<br>sure | at a dis= tance of 1000 yds. | Field        |       |       |
|                    | mm.                                      | in.  | mm.         |                                     |                                    |                              | oz.          | oz.   | oz.   |
| 5×                 | 12                                       | 0.47 | 2.4         | 5.76                                | 8.30                               | 145                          | 4 5/8        | 2 1/2 | 2 1/2 |







### CARL ZEISS / JENA

Founded 1846 / About 4600 employees

BRANCHES at BERLIN,
HAMBURG, VIENNA, BUENOS AIRES and TOKYO
DISTRIBUTING AGENTS at LONDON, PARIS, MILAN, MADRID,
NEW YORK, MONTREAL, CAPE TOWN, MELBOURNE, CALCUTTA,
SHANGHAI etc.

## ZEISS Optical Instruments

Field Glasses and Theatre Glasses / Punktal Spectacle Lenses Look-outTelescopes / AstronomicalTelescopes and Auxiliary Apparatus / Photographic Lenses / Surveying Instruments Optical Measuring Instruments / Magnifiers / Microscopes Photomicrographic and Projection Apparatus / Optical Instruments for Medical and Surgical Purposes / Micrometer / Gauges TelescopicGun Sights / Reflector Lamps, Motor Head Lights etc.

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Zeiss instruments may by obtained through opticians and dealers in these articles.

Catalogues free on application.