This manual is for reference and historical purposes, all rights reserved.

This page is copyright© by M. Butkus, NJ.

This page may not be sold or distributed without the expressed permission of the producer

I have no connection with any camera company

On-line camera manual library

This is the full text and images from the manual. This may take 3 full minutes for the PDF file to download.

If you find this manual useful, how about a donation of \$3 to: M. Butkus, 29 Lake Ave., High Bridge, NJ 08829-1701 and send your e-mail address so I can thank you. Most other places would charge you \$7.50 for a electronic copy or \$18.00 for a hard to read Xerox copy.

This will allow me to continue to buy new manuals and pay their shipping costs.

It'll make you feel better, won't it?

If you use Pay Pal or wish to use your credit card,

click on the secure site on my main page.

PayPal Name Lynn@butkus.org

Konica

KONICA gives you sharp, well-composed pictures.



Konica

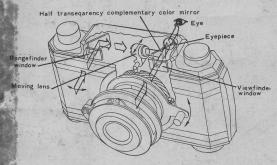
PRECISION CAMERA

Instruction

Konica

Konica

HOW THE COUPLED PARSE



As the lens is focused, the backward and forward movement is communicated directly to the rangefinder.



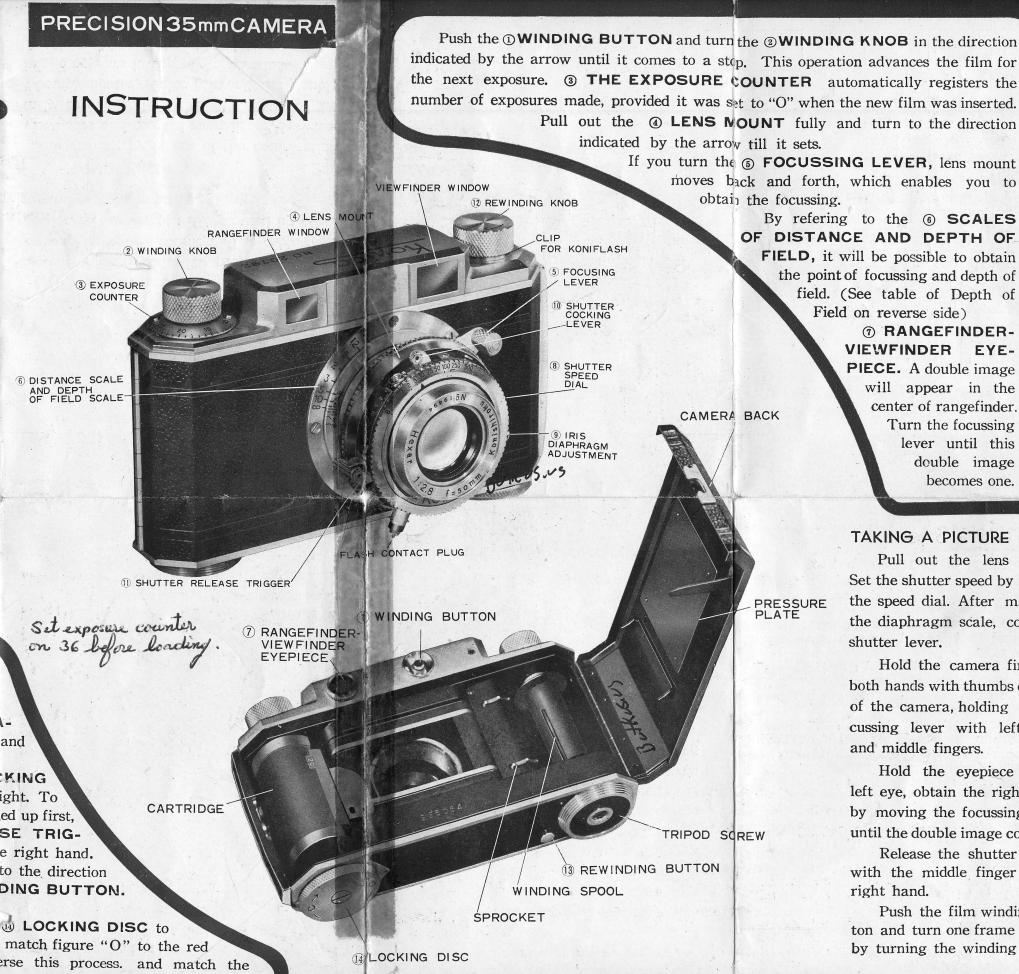
out of focus



correct focus

DEPTH OF FIELD KONICA CAMERA HEXAR F 2.8

DISTANCE SCALE in DIAPH. M. OPENING F NO.	1.0	1.2	1.5	2.0	3.0	5.0	10.0	00
2.8	0.97	1.15	1.43	1.87	2.71	4.22	7.28	26.46
	1.03	1.25	1.58	2.15	3.36	6.13	15.99	00
3.5	0.96	1.14	1.41	1.84	2.64	4.07	6.82	21.18
	~	~	~	~	~	~	~	~
	1.04	1.26	1.60	2.19	3.47	6.50	18.81	00
4	0.95	1.14	1.40	1.82	2.60	3.96	6.53	18.55
	~	-	~	~	~	~	~	~
	1.05	1.27	1.62	2.22	3.55	6.79	21.52	00
5.6	0.94	1.11	1.36	1.75	2.47	3.66	5.73	13.28
	~	~	~	~	~	~	~	~
	1.07	1.30	1.67	2.33	3.83	7.93	40.06	00
8	0.92	1.08	1.31	1.67	2.30	3.28	4.85	9.32
	~	~	~	~	~	~	~	~
	1.10	1.36	1.76	2.51	4.35	10.61	00	00
11	0.89	1.04	1.25	1.57	2.11	2.91	4.07	6.81
	~	~	~	~	~	~	~	~
	1.15	1.43	1.88	2.77	5.52	18.42	00	00
16	0.85	0.98	1.16	1.43	1.86	2.45	3.21	4.71
	~	~	~	~	~	~	~	7
	1.23	1.56	2.13	3.37	9.04	00	00	00
22	0.80	0.92	1.07	1.30	1.63	2.06	2 57	3.45
	~	~	~	~	~	~	~	~
	1.35	1.76	2.54	4.55	21.86	00	00	00



TAKING A PICTURE

Turn the focussing lever until this

> double image becomes one.

Pull out the lens mount. Set the shutter speed by turning the speed dial. After matching the diaphragm scale, cock the shutter lever.

EYE-

Hold the camera firmly in both hands with thumbs on back of the camera, holding the focussing lever with left index and middle fingers.

Hold the eyepiece to the left eye, obtain the right focus by moving the focussing lever until the double image coincides.

Release the shutter slowly with the middle finger of the right hand.

Push the film winding button and turn one frame of film by turning the winding knob.

LOADING YOUR KONICA

Open the camera back and pull out the rewinding knob, place the cartridge as shown in the picture, push back the rewinding knob.

Run film leader across the film track, insert the end into one of the slits on the take up spool.

Perforations on side of film leader should be engaged by sprocket wheel as the film on the take up spool is tightened by turning the winding knob.

Turn the take up spool one or two turns to make sure the film is being transported perfectly.

Close the camera back. Wind over two frames of film. Set exposure counter on winding knob to "O" by sliding.

UNLOADING

When the final exposure on the roll has been made as indicated either by film or by the fact that the film will not wind further, do not attempt to force further winding.

Rewind the film, (by the process explained in the connection with the rewinding knob) and take out the cartridge.

RANGEFINDER

② WINDING KNOB

③ EXPOSURE COUNTER

COUNTER

OF FIELD SCALE

AND DEPTH
OF FIELD SCALE

① SHUTTER RELEASE TRIGGE

To set shutter speed, turn the ® SHUTTER SPEED DIAL and match the figure of shutter scale engraved on it with the arrow point. To adjust ® DIA-PHRAGM slide the adjusting button and match the pointer to the desirable F. No.

To cock shutter, push the ® COCKING
LEVER on top of the shutter to the right. To
release shutter, cocking lever must be pushed up first,
then press the ® SHUTTER RELEASE TRIG-

A ALCOHOL III

GER slowly with the middle finger of the right hand.

Turn the ® REWINDING KNOB to the direction of the arrow, while pressing the ® REWINDING BUTTON.

This process rewinds the film.

To open the camera back turn the LOCKING DISC to the direction indicated by the arrow, and match figure "O" to the red dot. To close the camera back, reverse this process. and match the figure "C" to the red dot.

Set exposure counter on 36 before londing.

⑦ F

CARTRIDGE -

Konicas Occessories

(1) FILTER AND HOOD

Konifilter can be screwed directly into the lensmount of Konica Camera. It has been perfected by optical examination to take pictures. The lens hood is to prevent reflecting light and therefore, it is quite necessary in taking picture.

(2) PORTRAIT LENS ATTACHMENT

Proxar lens "Auto-Up" is used exclusively to make close up portrait pictures of distance from 1 to 1/2 meter.

(3) KONICA COPY-REDUCING ATTACHMENT

is an invaluable aid in accurately copying records, documents contracts, and relief objects on 35 mm film for permanent records in black and white or natural full color.

(4) KONISLIDE PROJECTOR II

is another Konishiroku precision instrument. Projects both 35mm slide and strip film.

(5) SAKURA "35" ENLARGER

is a condenser-type enlarger equipped with Hexar F/3.5, 50 mm lens and designed especially for enlarging 35 mm film.

(6) SAKURA FILM

is available in three types: Sakura Panchro,Sakura Color and Sakura Reversible Film.

(7) MAGAZINE

It is possible to use cartridge for magazine. Our magazine is designed especially for Konica Camera only.

KONISHIROKU

PHOTO INDUSTRY CO., LTD.

MANUFACTURERS & EXPORTERS OF PHOTO SUPPLIES

3. NIHONBASHI MUROMACHI, CHUO-KU, TOKYO, JAPAN BRANCHES; TOKYO, OSAKA, NACOYA, FUKUOKA

Moniflash_

(8) KONIFLASH

Koniflash is designed especially for Konica. It is light weight, compact and easily attached to the camera.

Besides, the flashgun works most accurately, because the disconnection, synchronization of the flash bulb can be tested by the test lamp and extension is



and extension is capable by a standard plug.

To attach the Koniflash, insert it to the clip below the rewinding knob on Konica as shown in the picture. Also the attachment of the built-in synchronization shutter is K-type, and therefore it can be used with any of the Kodak Cameras.



The new precision-built 35 mm Konica camera will compare favorably in every respect, with any camera in its price class but also with higher, more expensive grade of cameras.

Fitted with new improved lens, shutter and rangefinder, the new Synchronized Konica Camera will assure you better results and enable you to take pictures under wider variety of conditions than have been here-tofore.

THE LENS

The new Synchronized Konica is availably equipped with either F 3.5 or F 2.8 coated Hexar lens.

Konica

The Hexar of Konica has practically no aberrations and is coated for better contrast and color brilliance, and together with the high precision built rangefinder, it gives an excellent result in its sharpness of focus.

FLASH KONIRAPID-S SHUTTER

The new Konirapid-S Shutter is a masterpiece of synchronization providing the utmost in flashgun accuracy. The cable connection is the famous K-type used by other reputable manufacturers.

RANGEFINDER

Focusing by means of the combination viewfinder and coupled rangefinder, is extremely simple and precise. By means of the "Complementary Color Mirror" the double image appears in sharply contrasted colors. As the subject is brought into focus the images merge in color as well as in form, providing sharper definition and greater detail.