This page is copyright by mike@butkus.org M. Butkus, N.J.

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

I have no connection with any camera company

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 too 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. These donations allow me to continue to buy new manuals and maintain these pages. It'll make you feel better, won't it?

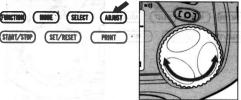
If you use Pay Pal, use the link below. Use the above address for a check, M.O. or cash. Use the E-mail of butkusmi@ptd.net for PayPal.



back to my "Orphancameras" manuals /flash and light meter site

Only one "donation" needed per manual, not per multiple section of a manual!

The large manuals are split only for easy download size.



button + camera's command dial Changes number to be adjusted.



STANT/STRP button

To start/stop a preset Long Time Exposure or Interval Timer setting.





(SET/RESET) button

To set/reset a function, or to imprint data/cancel imprinting data.

mut button

With Data Imprint function set, push mem button to imprint the selected data on your picture.

DATA BACK USE-

DATA IMPRINT SETTING

Data that can be imprinted are: Year/Month/Day, Month/Day/Year, Day/Month/Year, Day/Hour/Minute, Frame Count, Sequence Number, Fixed Number or Shutter Speed/ Aperture.

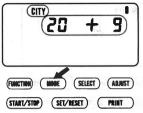
To Set World Clock (Imprinting not available)



Turn the camera on.



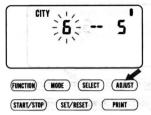
2 While pressing button, rotate camera's command dial until appears next to ...



While pressing (m) button, rotate camera's command dial until till, a CITY code number and that city's difference in hours from G.M.T. (Greenwich mean time) appear in the display.



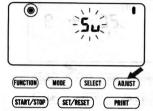
While pressing (BLP) button, see a 5 rotate camera's command dial until CITY code number blinks.



While pressing button, rotate the camera's command dial to set the CITY code number that represents your desired time zone (see CITY list on MF-26 control panel cover and the map on this page).



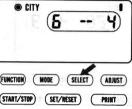




ff daylight saving time (DST) is in use: while pressing ⊞ button, rotate camera's command dial until 5□ blinks.

Next, While pressing ⊞ button, rotate camera's command dial until ● lights up.

If daylight saving time (DST) is not in use: while pressing ⊞ button, rotate camera's command dial until LCD shows till, CITY code number and the difference from G.M.T. (Greenwich mean time).



While pressing with button, rotate the camera's command dial so that the indications appear without blinking to complete the World Clock/DST setting.



Confirm which function(s) are set by using we button to select LCD panel.

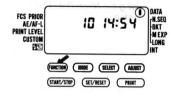
Note: This function can also be set using the Nikon Data Link system.

To Set Date and Time
For practice, adjust date, using this
example—17:20, October 17, 1992

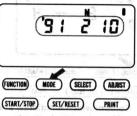
To set date in bins et al 15 of



Turn the camera on.

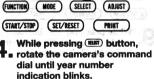


While pressing button, rotate the camera's command dial until appears next to



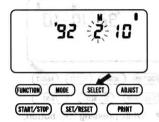
While pressing button, rotate the camera's command dial until your desired setting—Year/Month/Day, Month/Day/Year or Day/Month/Year—appears in the display.



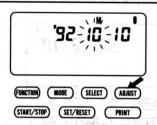




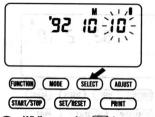
While pressing with button, rotate the camera's command dial until '92 appears.



While pressing sur button, rotate the camera's command dial until month number indication blinks.



While pressing was button, rotate the camera's command dial until #0 appears.

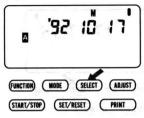


While pressing button,
rotate the camera's command
dial until day number
indication blinks.

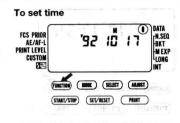


9 While pressing (we) button, rotate the camera's command dial until 17 appears.

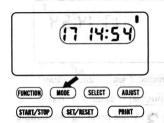
astrik masakai



While pressing (MET) button, rotate the camera's command dial so that the indication appears without blinking to complete date setting.



Be sure that appears next
to set; if it does not, rotate
camera's command dial
while pressing the button.



12 While pressing
button,
command
dial until Day/Hour/Minute
appears in the display.





13 While pressing (NEET) button, rotate camera's command dial until hour number blinks.





14. While pressing (AMT) button, rotate camera's command dial until 17 appears.



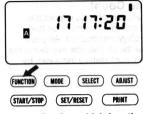
15. While pressing (Mar) button, rotate camera's command dial until minute number blinks.



16 While pressing will button, rotate camera's command dial until 20 appears.



While pressing (MILE) button, rotate camera's command dial so that the indication appears without blinking to complete time setting.



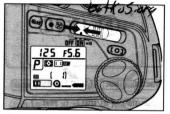
Confirm which function(s)
are set by using button to select LCD panel.

Note: This function can also be set using the Nikon Data Link system.

Frame Count

This function lets you imprint the actual film frame number on the camera's frame counter. As you release the shutter, the number in the Frame Count display increases by one.

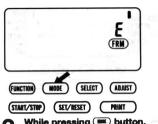
Continue codo ambrero.



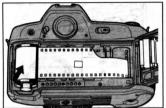
Turn the camera on.



2 While pressing button, or rotate camera's command diál until appears next to EE.



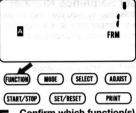
While pressing (m) button, rotate camera's command dial until FRM appears in the display.



Load the film.

The frame counter shows 'E' when film is not loaded or cover is not closed.

Frame counter counts up to 99.



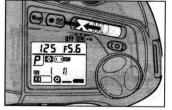
Confirm which function(s) are set by using (MCTIR) button to select LCD panel.

Note: This function can also be set using the Nikon Data Link system.

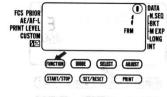
To Set Sequence Number

With this display, you can imprint any desired number and have it increase by one each time you release the shutter.

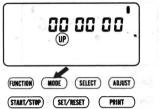
For practice, adjust sequence number, as in this example— & 34 56.



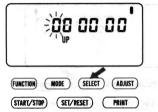
Turn the camera on.



2. While pressing button, rotate camera's command dial until appears next to ...



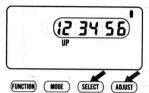
While pressing we button, rotate camera's command dial until IP appears in the display.



While pressing state button, rotate camera's command dial until the first digit number blinks.



While pressing with button, rotate camera's command dial until ! appears.

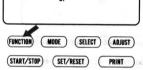


Set 2, 3, 4, 5 and 5 following the same procedure as for 1 (alternately following steps 4

and 5 for each digit.)



While pressing (BME) button, rotate camera's command dial so that the indication appears without blinking to complete the sequence number setting.



12 34 56

Confirm which function(s) are set by using button to select LCD panel.

- With multiple exposure shooting, the number in the MF-26 Frame Count display may differ from that shown on the camera's frame counter. (Although the MF-26 Frame Counter increases with each exposure, with a multiple exposure shooting, the number in the camera's frame counter increases only after the entire shooting is over and the film advances to next frame.)
- If you change batteries during a shooting, the Frame Count display will be reset to 00 00 00.
- The sequence number counts up to 99 99 99.
- The sequence number will not increase unless film has been loaded in the camera and advanced to frame 1.
- A sequence number setting cannot be adjusted when the MF-26 back is open.

Note: This function can also be set using the Nikon Data Link system.

To Set Fixed Number

This function lets you set and imprint any six-digit number from 00 00 00 to 99 99 99. It does not count.

For practice, set a fixed number, as in the example 92 07 26.



Turn the camera on.



While pressing button, rotate camera's command dial until appears next to

GD TO Division as the first





START/STOP) (SET/RESET) PRINT

While pressing button, rotate camera's command dial until FIX appears in the display.

will be





While pressing I button, rotate camera's command dial until the first digit number by, blinks.

Statistic done to





5 While pressing with button, rotate camera's command dial until 9 appears.

Scu.





- Set 2, 0, 7, 2 and 5 following the same procedure as for 9 (alternately following steps 4 and 5 for each digit.)
 - To create a blank space, use the setting between
 and
 s.

92072B



While pressing (SILET) button, rotate camera's command dial so that the indication lights up without blinking to complete the fixed number setting.

a 920726

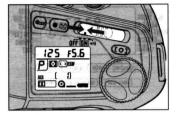


- Confirm which function(s) are set by using button to select LCD panel.
 - If you change batteries, the Fixed Number display will be reset to 00 00 00.

Note: This function can also be set using the Nikon Data Link system.

Shutter Speed/Aperture

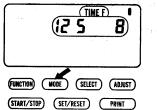
This function automatically sets and imprints the Shutter Speed and Aperture of the camera.



Turn the camera on.



While pressing button, rotate the camera's command dial until appears next to



While pressing button, rotate camera's command dial until TIME F and the shutter speed/aperture appear in the display.

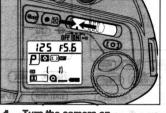


Confirm which function(s) are set by using (mrim) button to select LCD panel.

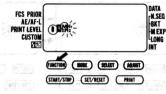
TIME F

BEFORE IMPRINTING DATA

Imprint Level Adjustment

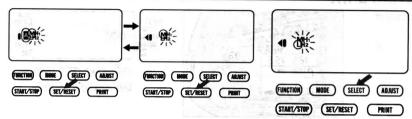


Turn the camera on.



while pressing button, 2 while pressing button, rotate camera's command-dial until appears next to

course of the following sales is adjust the re-



Push (Liver) button to select either auto (1) lights of up and M, H1, H2 or L will light up; the other three indications will blink) or manual (4 appears next to 1 and M, H1, H2 or L will light up). If you select 1 (auto), imprint level is automatically adjusted to match the film speed set on the camera.

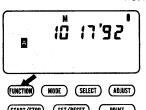
When using special film or techniques to increase or decrease image density, you can manually adjust imprint exposure. For manual settings, you can choose from M, H₁, H₂ or L (see step 4). See the MF-26 control panel for the imprint exposure level that corresponds to your film speed.

While pressing (BEEF) button, rotate camera's command dial until the desired letter lights up. For a darker imprint, select a lower level film speed setting than the ISO speed on the chart (L is lowest, H2 is highest); for a lighter imprint, select a higher level film speed setting. After manually adjusting imprint exposure, make test shots.

For the following films, set imprint exposure level manually as listed below.

Film (color)	Exposure level
FUJI COLOR REALA	. L
FUJICHROME 100RD	
EKTAR 25	М
EKTACHROME 400	
KONICA COLOR SR-V200	
KONICA COLOR SR-V400	
FUJICHROME P1600 RSPII	H1
KODACOLOR GOLD 400	H2

 When using special film, or films not listed, make test shots.



5 Confirm which function(s) are set by using button to select LCD panel.

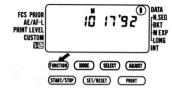
Note: This function can also be set using the Nikon Data Link system.

DATA IMPRINTING

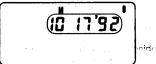
Data that can be imprinted are: Year/Month/Day, Month/Day/Year, Day/Month/Year, Day/Hour/Minute, frame count, sequence number, fixed number, shutter speed/aperture.



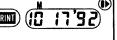
Turn the camera on.

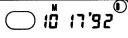


2 While pressing button, rotate camera's command dial until I appears next to 22.







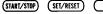




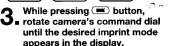








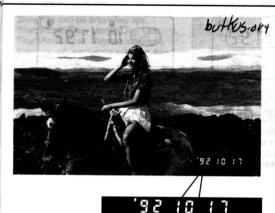
appears in the display.



Press the min button. appears next to MA and MINI lights up; data will be imprinted when you take a

picture.

To cancel imprinting, push Description button again. ▶ (next to DAM) and MINI disappear.



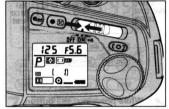
- Imprinted data may be difficult to read against the following backgrounds:
 - a. White or bright colors
 - b. Reddish colors
- c. Finely detailed subjects, such as grass or leaves
- When shooting multiple exposures, imprint data only on the first exposure. (After the first exposure, push the button to cancel imprinting on the remaining exposures.)

Note: With the Nikon Data Link system, it is possible to imprint data on the frame before frame #1 (frame #0).

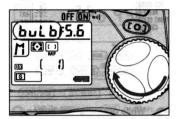
MULTI-CONTROL BACK USE

LONG TIME EXPOSURE FUNCTION

By setting the exposure duration in hours/minutes/seconds, you can set Long Time Exposures of up to 99 hours, 59 minutes and 59 seconds.

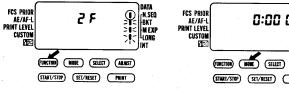


Turn the camera on.



Set camera to manual exposure mode (ii) and camera shutter speed to 'bul b'.

MILITI-CONTROL RACK LISE



While pressing will button. rotate the camera's command dial until four appear on the right side of the display (one I lights up, the other three I blink).



While pressing we button. ■ rotate camera's command dial until the I next to III lights up without blinking.



While pressing sum button, ■ rotate the camera's command dial until the desired time unit indication (second, minute or hour) blinks.





START/STOP) SET/RESET) PRINT

While pressing (AUSE) button,
rotate camera's command dial
to set desired number.





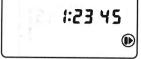


- Set minute and second
 following the same procedure as for the hour.
 - An exposure can be performed for up to 99 hours, 59 minutes and 59 seconds.
 Note that exposure duration depends on the life of the main camera battery.





While pressing (www.button, rotate camera's command dial so that all numerals light up without blinking to complete the long time exposure setting.

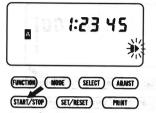




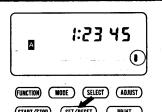
9 Press SEL/BEST button so that III lights up next to LONG.



10 Compose picture and confirm focus.



- 1 1 Start Long Time Exposure operation.
 - Depress (MANTHED) button or shutter release button. will blink throughout the duration of the Long Time Exposure.
 - To prevent camera shake, use the self-timer or Nikon remote cord to trigger the shutter release button.



To cancel Long Time
Exposure operation, press

STAIST button again so that disappears.

 When camera body batteries are exhausted during Long Time Exposure operation, the setting will be canceled. After changing batteries, lightly press shutter release button to automatically advance film to the next frame. Note: This function can also be set using the Nikon Data Link system.

www.orphancameras.com

AUTO-SEQUENCE SHOOTING FUNCTION

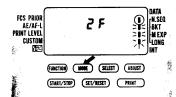
Depressing the shutter release button lets you take from 2 to 19 continuous shootings.



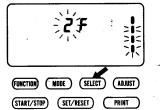
Turn the camera on.



While pressing button, rotate camera's command dial until four I appear on the right-hand side of the display (one I lights up, the other three I blink).



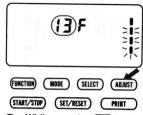
While pressing (w) button, rotate camera's command dial until the l lights up without blinking next to (1851).



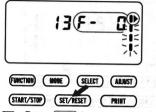
While pressing (REET) button, rotate camera's command dial so that the numeral next to the F starts blinking.



While pressing (MMR) button, rotate camera's command dial to set your desired number (numbers 2 to 19 are available.)



While pressing (ILMT) button, rotate camera's command dial so that the numeral lights up (without blinking) to complete the Auto-Sequence Shooting setting.



- Press (SIVEST) button so that I lights up next to 1550.
 - To combine another function with Auto-Sequence Shooting, set the extra function after pressing the set/reset button.



Compose picture and confirm focus and exposure.



Start Auto-Sequence ■ Shooting. Depress the shutter release button. > starts blinking and frame number indication in the display increases with

each exposure.

With the camera's film advance mode at □H or □L. as long as you keep the shutter release button depressed, the shutter will continue to take shots until the set number of shots are taken.

13 F

ADJUS

To cancel Auto-Sequence ■ Shooting operation, press ST/HSST) button again so that

- disappears.
- . If you come to the end of the roll of film before an Auto-Sequence Shooting is finished, simply change film to complete the rest of the shooting.

PRINT

Note: This function can also be set using the Nikon Data Link system.

www.orphancameras.com

ALL MODE EXPOSURE BRACKETING FUNCTION

When it is difficult to obtain a proper exposure (such as when shooting a sunset), you can use the MF-26's All Mode Exposure Bracketing function to shoot the same subject at a range of different exposures.





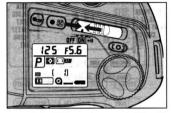
To select the number of frames to be shot, choose any odd number from 3 to 19; for exposure compensation, choose any setting from 0.3 to 2 EV (0.3, 0.5, 0.7, 1.0, 1.3, 1.5, 1.7 or 2.0 EV).

Depending on the exposure compensation set, the number of frames available may be limited.

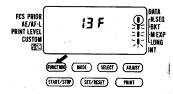
Be sure to set exposure compensation so it meets the following conditions:

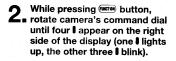
- 1) Number of frames on either the + side or the side should not exceed 9.
- 2) (No. of frames 1) X Exposure compensation degree ≤ 8 EV
- 3) See table below.

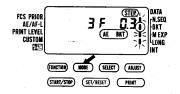
Exposure compensation degree	Number of frames you can set
0.3, 0.5, 0.7	3 to 19
1.0	3 to 17
1.3	3 to 13
1.5	3 to 11
1.7, 2.0	3 to 9



Turn the camera on.







While pressing (1800) button, rotate camera's command dial until 0 next to (1801) lights up (the other three 0 blink). STEP and AE 8KT also light up.



4. While pressing (SUE) button, rotate camera's command dial until the frame number indication blinks.



(FUNCTION) (MODE) (SELECT) (ADJUST

(START/STOP) (SET/RESET) (PRINT

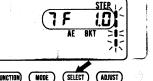
5. While pressing when button, rotate camera's command dial to set the desired number.



FUNCTION MODE SELECT ADJUST

(START/STOP) (SET/RESET) PRINT

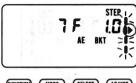
- Set exposure compensation following the same procedure as for number of frames.
 - The center value is automatically adjusted to match the camera's exposure setting.



START/STOP) (SET/RESET) (PRINT)

While pressing (SELET) button,

While pressing sum button, rotate camera's command dial so that the indication appears without blinking to complete All Mode Exposure Bracketing setting.

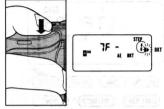




Press (ST/NEST) button so that I lights up next to (SM).



Compose picture and confirm focus.



Start All Mode Exposure
Bracketing operation.
Depress the shutter release button. It starts blinking and the number of frames indication in the display advances with each exposure.









With camera's film advance mode at

→ or → L and focus mode at manual or continuous servo autofocus:

Depressing the shutter release button triggers as many shots as the number of frames set. Removing your finger from the shutter release button before the set number of shots are taken stops the operation. To take the remaining shots, depress and hold shutter release button again.





125 F5.5





With camera's film advance mode at □ or □ and focus mode at single servo autofocus:

When an in-focus image is obtained for the first shot, depressing the shutter release button and holding it in triggers as many shots as the number of frames set. If you remove your finger from shutter release button before the set number of shots are taken, however, the operation stops. To take the remaining shots, depress and hold shutter release button again.

With camera's film advance selector at [5]:

Camera takes as many shots as set one shot for each time you depress the shutter release button.





To cancel All Mode
Exposure Bracketing
operation, press the
SET/RESET button again so
that > disappears.

- With camera's shutter speed at 'bulb', you cannot use All Mode Exposure Bracketing.
- If exposure compensation is set on the F90-Series/N90 camera, the center value of exposure bracketing will be determined by the camera's setting.
- With camera's exposure mode set at one of the programmed auto exposure modes, the shutter speed and aperture will vary.
- With camera's exposure mode at A or M, the aperture will be fixed.
- With camera's exposure mode at S, the shutter speed will be fixed.
- Once exposure bracketing is set, the mark blinks in the camera's LCD.
 When the self-timer is set, exposure bracketing will be performed with each
- successive shooting.
- When using a Speedlight in All-Mode Exposure Bracketing operation, the flash output amount will not be compensated.
- With camera's exposure mode set at M, the exposure compensation setting on the camera will not affect exposure bracketing operation.

Note: This function can also be set using the Nikon Data Link system.

Suppose Service Control of the Service Contro

FLASH EXPOSURE BRACKETING FUNCTION

To select the number of frames to be shot and degree of exposure compensation, see All Mode Exposure Bracketing, pages 52-58.

* Only available in TTL auto flash mode.







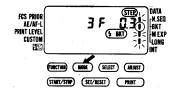
Turn the camera on.



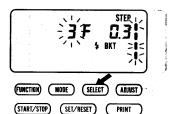
- Attach a Nikon speedlight w/TTL auto flash mode to the camera, then turn the switch on and set flash mode selector to TTL auto flash mode*.
- With other modes, ready-light in the F90-Series/N90 camera's viewfinder blinks alternately in red and orange.



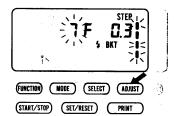
3. While pressing button, rotate camera's command dial until four I appear on the right side of the display (one I lights up, the other three I blink).



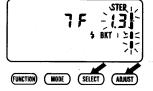
While pressing w button, or totate camera's command dial until lights up next to w, and STEP and 5 BKT appear.



5 While pressing (NIET) button, rotate camera's command dial until the frame number indication blinks.



6 While pressing button, rotate camera's command dial to set the desired number.

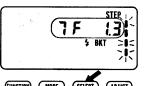


Set exposure compensation following the same procedure as for number of frames.

PRINT

SET/RESET

 The center value is automatically adjusted to match the camera's exposure setting.





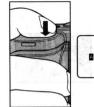
While pressing (autr) button, rotate camera's command dial so that the indication appears without blinking to complete the Flash Exposure Bracketing setting.



9 Press (ST/MSST) button so that ▶ lights up next to M.



10 Compose picture and confirm focus.





Start Flash Exposure
Bracketing operation.
Depress the shutter release button. starts blinking and the number of frames indication advances with each exposure.









With camera's film advance mode at h or h and focus mode at manual or continuous servo autofocus:

Depressing the shutter release button triggers as many shots as the number of frames set. Removing your finger from the shutter release button before the set number of shots are taken stops the operation. To take the remaining shots, depress and hold the shutter release button again.





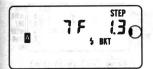
With camera's film advance mode at the or the camera's film advance mode at single servo autofocus:

When an in-focus image is obtained for the first shot, depressing the shutter release button and holding it in triggers as many shots as the number of frames set. Removing your finger from the shutter release button before the set number of shots are taken will stop the operation. To take the remaining shots, depress and hold the shutter release button again.



With camera's film advance selector at 🖺:

Camera takes as many shots as set one shot each time you depress the shutter release button.





12 To cancel Flash Exposure
Bracketing operation, press
the (MARTINE) button again so
that > disappears.

- With camera's shutter speed at 'bulb', you cannot use Flash Exposure Bracketing. (bulb blinks in MF-26's LCD.)
- In Flash Exposure Bracketing operation, flash output is the only compensation used at any exposure mode setting.

Note: This function can also be set using the Nikon Data Link system.