

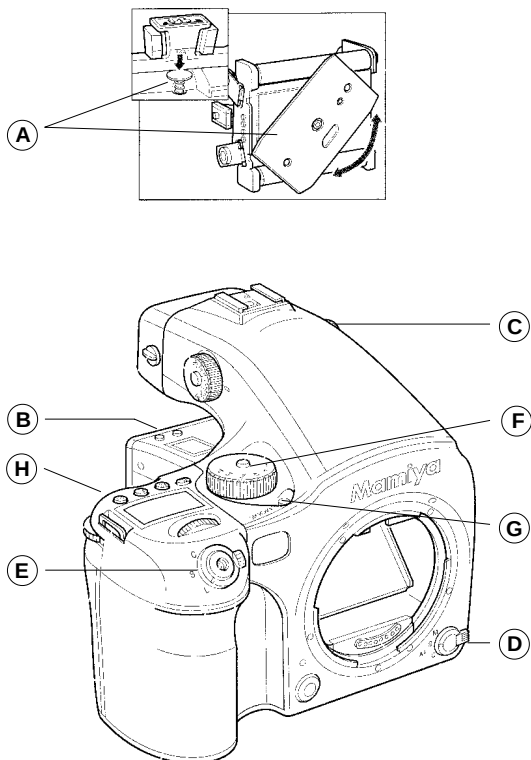
# Mamiya 645AF

## Quick Guide



To get the most from your Mamiya 645AF,  
please refer to the instruction book for complete operating details.

### Basic Functions



#### **A Film Handling**

Rotate pressure plate for 120 or 220 film.

The roll-film holder will automatically detect film frame No. 1 from any position up to and including the Start Mark.

#### **B Set ISO on Film Magazine**

1. Hold "Up" Arrow Button
2. Press Up or Down Arrow
3. ISO stops blinking

"ISO" blinks

Change ISO to desired setting

ISO is set

#### **C Set Metering Mode**

Using the Exposure Metering Mode Selector Lever, choose "A" for Average, "S" for Spot, or "A-S AUTO" for Average/Spot Auto Switching.

#### **D Set Auto Focus Function**

Using the Focus Mode Selector Lever, choose "S" for Single Focus, "C" for Continuous Focus, or "M" for Manual.

#### **E Set Shutter Release Mode**

Using the Shutter Release Mode Selector, choose "S" to advance film one frame at a time (Single-Frame Mode), choose "C" to take photographs continuously as long as the shutter release button is pressed. (Continuous Mode)

#### **F Set Exposure Modes**

##### Feature

Program Mode AE  
Aperture Priority AE  
Shutter Priority AE  
Manual Mode  
1/125 sec. Flash  
Time Exposure

##### Exposure Mode Dial

P  
Av  
Tv  
M  
X  
T

##### Front Dial

Set Program (PH - P - PL)  
Adjust Aperture  
Adjust Shutter Speed  
Adjust Shutter Speed  
Adjust Aperture  
Adjust Aperture  
Adjust Aperture

##### Rear Dial

Set Program (PH - P - PL)  
Adjust Aperture  
Adjust Shutter Speed  
Adjust Aperture  
Adjust Aperture  
Adjust Aperture  
Adjust Aperture

#### **G Other Shooting Modes**

##### Feature

Mode Button  
Mode Button  
Mode Button  
Function  
Auto Bracketing  
Multiple Exposure  
Self Timer

##### Function

##### Front Dial

Select Bracket (1/ 3 -1 stops)  
Set add'l exposures (1 - 5)  
Set timer (3 - 60 seconds)

##### Rear Dial

Select Bracket (1/ 3 -1 stops)  
Set add'l exposures (1 - 5)  
Set timer (3 - 60 seconds)

## Advanced Functions

### **(H)** Superimposing Data

| <u>Feature</u>           | <u>Function</u>                | <u>Action</u>                                                                                                                                                                     | <u>Effect</u>                                                                                                                          |
|--------------------------|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| Set DAY                  | Day/Date/Time                  | <ol style="list-style-type: none"> <li>1. Hold F2 button</li> <li>2. Press F2 again</li> <li>3. Turn front dial</li> <li>4. Turn rear dial</li> <li>5. Hold SET button</li> </ol> | "Set 1" appears<br>DAY / YEAR APPEAR<br>Select Month, Date, Year, Hr.,Min.<br>Change Month, Date, Year, Hr., Min.<br>Saves Adjustments |
| Set DATA                 | Index Number from 000 - 999    | <ol style="list-style-type: none"> <li>1. Hold F2 button</li> <li>2. Turn front or rear dial</li> <li>3. Press F2 again</li> <li>4. Turn front dial</li> </ol>                    | "Set 1" appears<br>Select "Set 2"<br>Index number appears<br>Select one of three digits to                                             |
| adjust                   |                                | <ol style="list-style-type: none"> <li>5. Turn rear dial</li> <li>6. Hold SET button</li> </ol>                                                                                   | Change digit from 0 - 9<br>Saves Adjustments                                                                                           |
| Data Imprint             | Data / Exposure / Index Number | <ol style="list-style-type: none"> <li>1. Hold F1 button</li> <li>2. Press F1 again</li> <li>3. Turn front or rear dial</li> <li>4. Hold SET button</li> </ol>                    | "Func" appears<br>"OF" or "DATA" or "DAY" appears<br>Select "OF" or "DATA" or "DAY"<br>DATA, DAY or OF is now set                      |
| Select type On<br>or OFF | Day/Date<br>OFF                |                                                                                                                                                                                   |                                                                                                                                        |

### **(H)**

#### To Lock the Adjustment Dials

| <u>Feature</u>   | <u>Function</u>                      | <u>Action</u>                                                                                                                       | <u>Effect</u>             |
|------------------|--------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|---------------------------|
| Dial Lock (dLoc) | Av - aperture adjustment locked      | <ol style="list-style-type: none"> <li>1. Hold F1 button</li> <li>2. Turn front or rear dial</li> </ol>                             | "Func" appears            |
| Dial Lock (dLoc) | Tv - shutter speed adjustment locked | <ol style="list-style-type: none"> <li>2. Turn front or rear dial</li> <li>3. Press F1 again</li> </ol>                             | turn until "dLoc" appears |
| Dial Lock (dLoc) | M - both shutter and aperture locked | <ol style="list-style-type: none"> <li>3. Press F1 again</li> <li>4. Turn front or rear dial</li> <li>5. Hold SET button</li> </ol> | "OF" or "ON" appears      |
|                  |                                      |                                                                                                                                     | Select "OF" or "ON"       |
|                  |                                      |                                                                                                                                     | Lock OF or ON is now set  |

### **(H)**

#### Changing Viewfinder Display=

| <u>Feature</u>     | <u>Function</u>                               | <u>Action</u>                                                                                                                       | <u>Effect</u>            |
|--------------------|-----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|--------------------------|
| Viewfinder Display | Works in "M" Manual Mode only                 | <ol style="list-style-type: none"> <li>1. Hold F1 button</li> <li>2. Turn front or rear dial</li> </ol>                             | "Func" appears           |
| On or Off          | shuts off exposure information                | <ol style="list-style-type: none"> <li>2. Turn front or rear dial</li> <li>3. Press F1 again</li> </ol>                             | turn until "Fd" appears  |
| (Finder Display)   | finder, focus confirmation only is displayed. | <ol style="list-style-type: none"> <li>3. Press F1 again</li> <li>4. Turn front or rear dial</li> <li>5. Hold SET button</li> </ol> | "OF" or "ON" appears     |
|                    |                                               |                                                                                                                                     | Select "OF" or "ON"      |
|                    |                                               |                                                                                                                                     | Lock OF or ON is now set |