mamiya

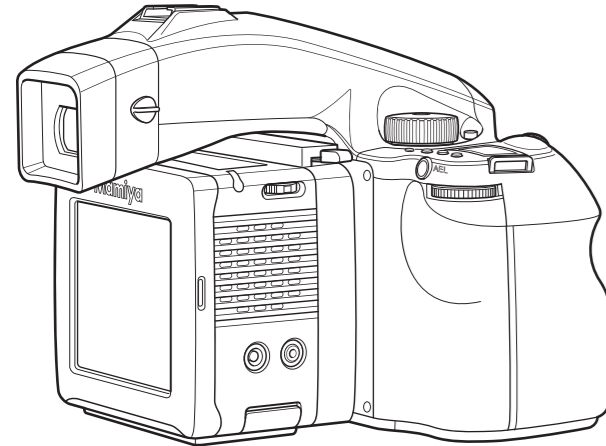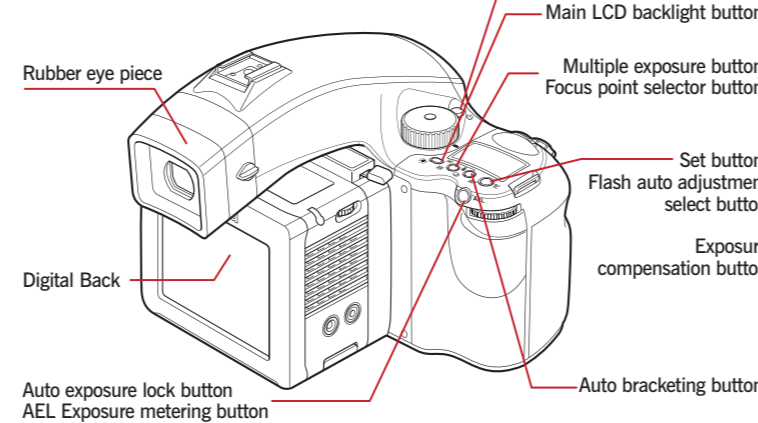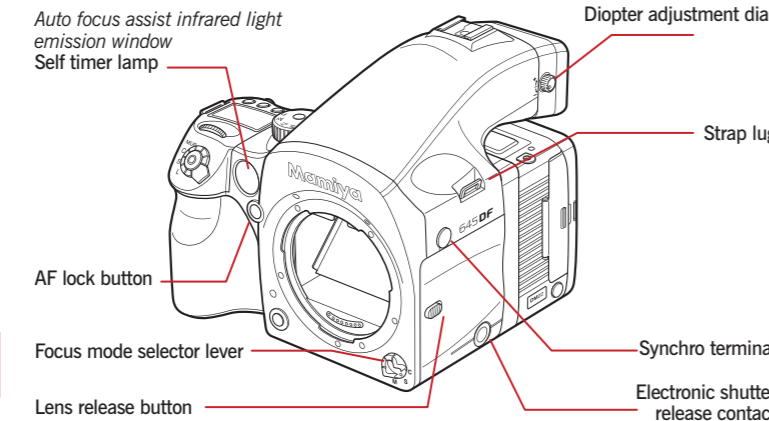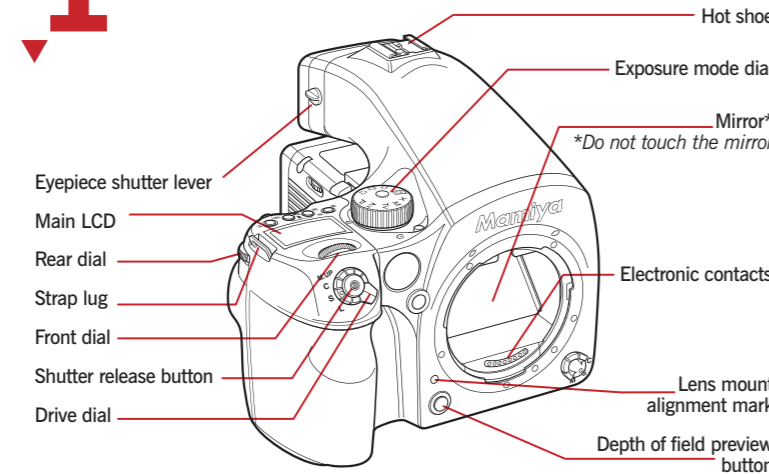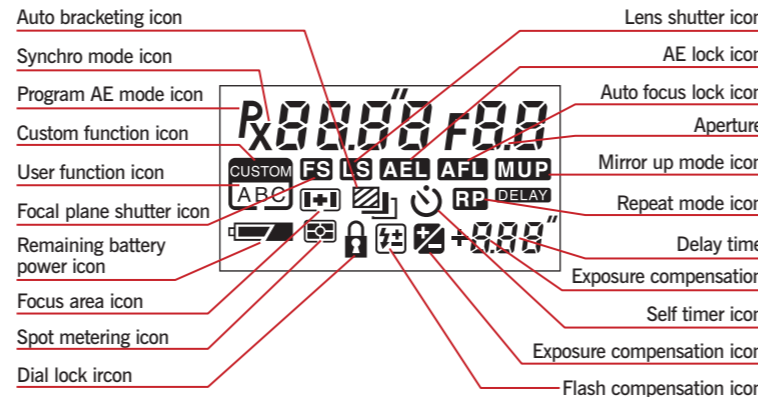## Mamiya DM System
Quick Start Guide

- This Quick Start Guide shows the basic operations of your new Mamiya DM System
- Download the Mamiya DM System User's Manual for advanced operations of the camera, digital back and software
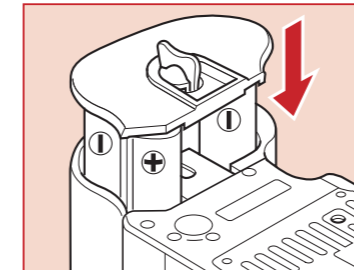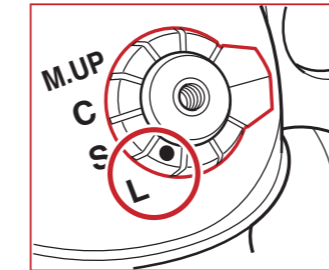
www.mamiya.com ■ www.phaseone.com

1 OVERVIEW ■ ■ ■

Hot shoe
Exposure mode dial
Mirror*
*Do not touch the mirror

Eyepiece shutter lever
Main LCD
Rear dial
Strap lug
Front dial
Shutter release button
Drive dial

Electronic contacts

Lens mount alignment mark

Depth of field preview button

Auto focus assist infrared light emission window
Self timer lamp

Diopter adjustment dial

Strap lug

AF lock button

Focus mode selector lever

Lens release button

Synchro terminal

Electronic shutter release contact

Self timer button
Interval button

Main LCD backlight button

Multiple exposure button
Focus point selector button

Set button
Flash auto adjustment select button

Exposure compensation button

Auto bracketing button

Rubber eye piece

Digital Back

Auto exposure lock button
AEL Exposure metering button

Liquid Crystal Displays (LCD) - Main LCD

Auto bracketing icon
Synchro mode icon
Program AE mode icon
Custom function icon
User function icon
Focal plane shutter icon
Remaining battery power icon
Focus area icon
Spot metering icon
Dial lock ircon

Lens shutter icon
AE lock icon
Auto focus lock icon
Aperture
Mirror up mode icon
Repeat mode icon
Delay time
Exposure compensation
Self timer icon
Exposure compensation icon
Flash compensation icon

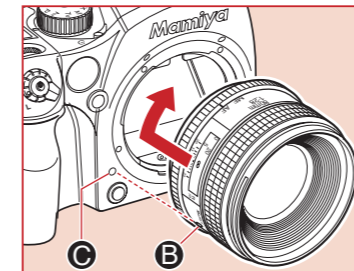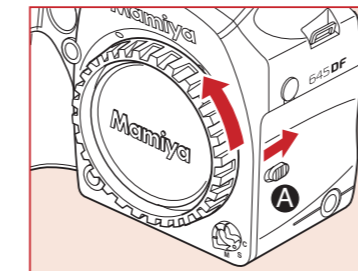## 2 BEFORE YOU START ■ ■ ■

1. Attach Camera Battery
Ensure the drive dial is set to L (off). Lift the battery case and pull out the battery holder. Check batteries are installed then return the battery holder and lock it.
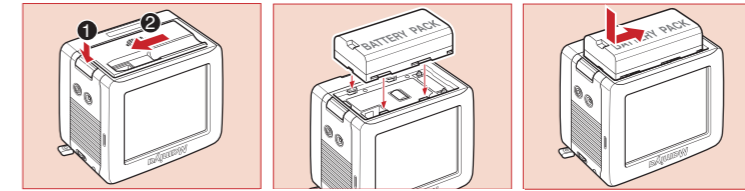

2. Attach and Remove a Lens
Remove the front body cap, just like you would remove a lens, by pushing the lens release button Ⓐ backward and then turn the front body cap counter clockwise and lift out.

Line up the lens mount alignment mark Ⓑ with mark Ⓒ on the camera to fit the lens in place, then rotate it in the direction of the arrow until it clicks into place.
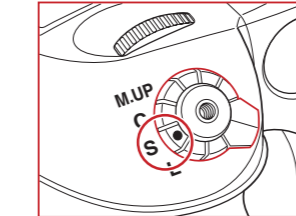

3. Attach Digital Back Battery
Remove the battery slot cover and slide the battery into the battery bay on the bottom of the digital back

www.mamiya.com
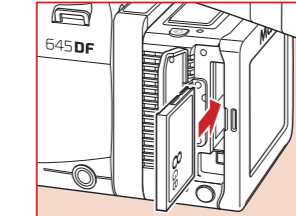
3 GET STARTED ■ ■ ■

1. Turn on the Camera
Switch the drive dial to "S". Choose your preferred exposure mode using the exposure mode dial.
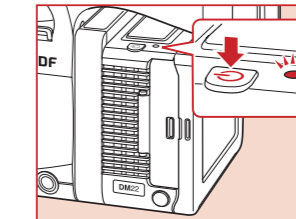

2. Insert and Format the Compact Flash card
Insert the Compact Flash card and format according to the Mamiya DM User's Manual

3. Turn on the Digital Back
Press and hold the On/Off button on the camera back until the orange light turns on, and then release the On/Off button.
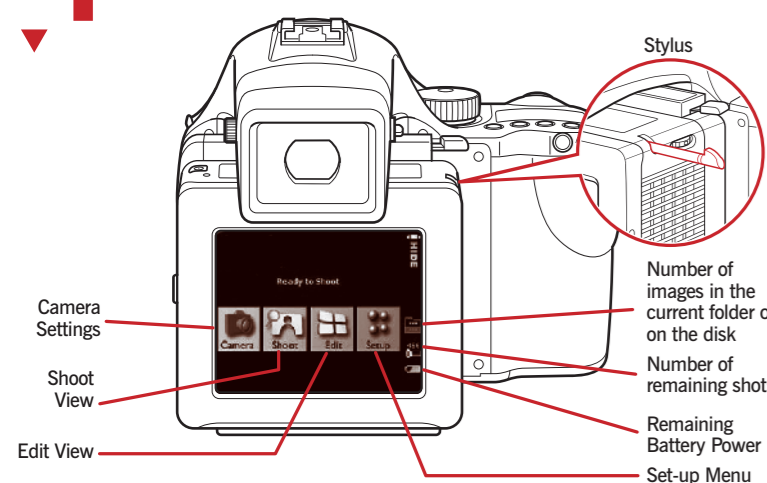
4 SCREEN AND MENU BUTTONS

Stylus

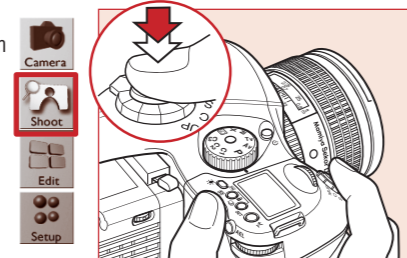Number of images in the current folder or on the disk

Number of remaining shots

Remaining Battery Power

Set-up Menu

Camera Settings

Shoot View

Edit View

6 TAKE A SHOT

Press the release button a start shooting

7 EVALUATE YOUR SHOT

1. Check exposure with the Picker tool

2. Check exposure with the Over-exposure and Under-exposure alarms

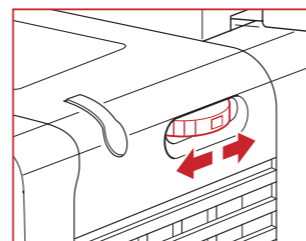3. Check focus   4. Set grey balance   5. View information

5 SET UP DIGITAL BACK

1. Select your interface language
2. Set the Date and Time
3. View and define camera settings

8 EDIT YOUR IMAGES

1. Browse through your images

2. Roll the User Dial back and forward to browse through your images
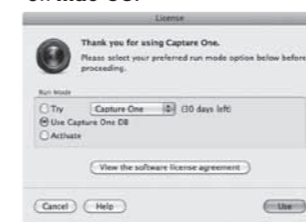

9 SET UP SOFTWARE

Capture One DB

Capture One DB software allows you to further optimize images using highly advanced tools and quality to match any photographer's daily workflow, whether tethered or untethered.
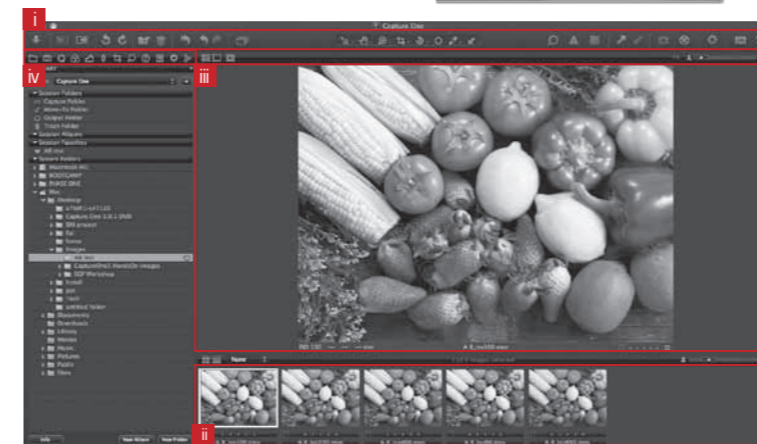
> **Download Capture One DB software:**
> **www.phaseone.com**

• Screen shots for **MAC** and **Windows** Capture One DB license page

On **Mac OS**:

On **Window OS**:

The user interface consists of four key sections:

i. **The Menu and Tool Bar** providing structured access to functions found throughout the application.

ii. **The Browser** providing different views of images thumbnails, different possibilities for rating, naming sorting and more.

iii. **The Viewer** providing a high quality rendition on the selected image, all changes made to the image will instantly show.

iv. **The Tool Tabs** giving you access to all the core tools you need to edit your images, such as color balance, exposure, sharpness etc.
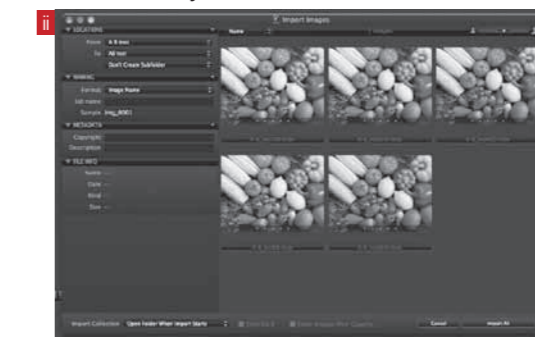
10 WORKFLOW

1. Browse or Import Images

i. To import raw images into Capture One from anywhere on your computer, select the library tool tab.
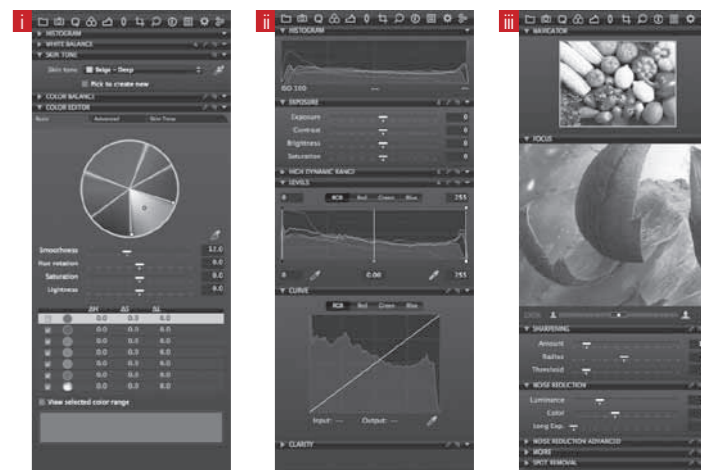

ii. When importing raw images from a Compact Flash card, Capture One will open the import window automatically.

2. Adjustment

Adjust images by using
i.   White balance, Color edit etc in Color tab.
ii. Exposure controls, Level adjustment in Exposure tab.
iii. Sharpness and details effects in Focus tab.

3. Process

Select the output tab, defining format, resolution and naming conventions. After this hit 'Process' and your modified images will be saved.