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> Agfa AG603001 Photo Analogue 35 mm Photo Camera Red Set (Film + Battery) red Kamera Single

AgfaPhoto AG603001

AgfaPhoto AG603001 35mm Analogue Photo Camera User Manual

Model: AG603001 | Brand: AgfaPhoto

PRODUCT OVERVIEW

The AgfaPhoto AG603001 is a 35mm analogue photo camera designed for both color and black & white film. It features a built-in flash and a fixed-focus optical lens, making it a straightforward and accessible camera for capturing moments on film. This camera is suitable for ISO 200/400/800 films.



Figure 1: Front view of the AgfaPhoto AG603001 camera, highlighting its compact design and red textured finish.

PACKAGE CONTENTS

The AgfaPhoto AG603001 camera kit includes:

- AgfaPhoto AG603001 Camera Body
- Bag
- Strap

Note: Battery and film are not included and must be purchased separately.

SETUP AND FIRST USE

1. Installing the Battery

The camera requires one 12V battery for the built-in flash. Locate the battery compartment on the bottom of the camera.



Figure 2: Bottom view of the camera, indicating the battery compartment location.

1. Open the battery compartment cover.
2. Insert the 12V battery, ensuring correct polarity (+/-).
3. Close the battery compartment cover securely.

2. Loading Film

The AgfaPhoto AG603001 uses standard 35mm film. For optimal results, a 400 ISO film is generally recommended.



Figure 3: Rear view of the camera, showing the film door and viewfinder.

1. Locate the film door release latch on the side of the camera.
2. Slide the latch to open the film door on the back of the camera.
3. Pull up the film rewind knob to prepare the film chamber.
4. Insert the 35mm film canister into the left chamber, ensuring the film leader is facing towards the right.
5. Gently pull the film leader across to the take-up spool on the right side. Ensure the film perforations engage with the teeth on the take-up spool.
6. Push down the film rewind knob to secure the film canister.
7. Close the film door firmly until it clicks shut.
8. Advance the film by turning the film advance wheel (located on the top right) until the frame counter shows '1'. This ensures the first frame is properly positioned for exposure.

OPERATING THE CAMERA

1. Taking a Photo

The AgfaPhoto AG603001 is a point-and-shoot camera with fixed focus, simplifying the photography process.



Figure 4: Angled view of the camera, highlighting the shutter button.

1. Look through the viewfinder to compose your shot.
2. Press the shutter button (red button on top) firmly to take the picture.
3. After taking a photo, advance the film using the film advance wheel until it stops, preparing the next frame. The frame counter will increment.

2. Using the Built-in Flash

The camera features a built-in flash for low-light conditions. The flash is activated by a switch on the front of the camera.



Figure 5: Top view of the camera, showing the flash switch and film advance wheel.

1. To activate the flash, slide the flash switch to the 'ON' position.
2. Wait a few seconds for the flash to charge. A small indicator light (if present) may illuminate when ready.
3. Take your photo as usual.
4. Remember to turn off the flash when not needed to conserve battery life.

3. Unloading Film

Once all exposures on the film roll have been used (indicated by the frame counter reaching its maximum or the film advance wheel no longer advancing), it's time to rewind and unload the film.

1. Press the film rewind release button (usually on the bottom or back of the camera).
2. Turn the film rewind crank (located on the top left) clockwise until you feel the tension release, indicating the film is fully rewound into its canister.
3. Open the film door by sliding the release latch.
4. Remove the film canister from the chamber.
5. Close the film door.
6. Take the exposed film to a photo lab for development.

MAINTENANCE AND CARE

- **Cleaning the Lens:** Use a soft, lint-free cloth specifically designed for camera lenses to gently wipe the lens surface. Avoid using harsh chemicals or abrasive materials.
- **Cleaning the Camera Body:** Wipe the camera body with a soft, dry cloth. For stubborn dirt, a slightly damp cloth can be used, but ensure no moisture enters the camera's internal components.
- **Storage:** Store the camera in a cool, dry place away from direct sunlight, extreme temperatures, and high humidity. Use the included bag for protection when not in use.
- **Battery Care:** Remove the battery if the camera will not be used for an extended period to prevent leakage and damage.
- **Handling:** Handle the camera with care. Avoid dropping it or subjecting it to strong impacts, as it is designed to be shock resistant but not indestructible.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Camera not taking photos.	Film not advanced; film door not closed; no film loaded.	Advance film until frame counter shows a number; ensure film door is securely closed; load a new roll of film.
Flash not firing.	Battery low or not installed; flash switch off.	Check and replace battery; ensure flash switch is in the 'ON' position.
Film not advancing.	Film not properly loaded; film roll finished.	Re-load film ensuring it engages with the take-up spool; rewind and replace with a new roll if finished.
Photos are blurry.	Subject too close (fixed focus); camera shake.	Ensure subject is within the camera's fixed focus range (typically 1m to infinity); hold camera steady when shooting.

SPECIFICATIONS

Feature	Detail
Model Name	AG603001
Brand	AgfaPhoto
Film Format Type	35mm
Optical Lens	31mm, F=9, Fixed Focus
Shutter Speed	1/120s
Compatible Film ISO	200/400/800
Built-in Flash	Yes
Power Source	1 x 12V Battery (for flash)
Item Weight	0.12 Grams (approx. 0.004 ounces)
Special Feature	Shock Resistant

WARRANTY AND SUPPORT

Information regarding product warranty and customer support for the AgfaPhoto AG603001 camera is not available in this manual. Please refer to the product packaging or the official AgfaPhoto website for details on warranty coverage and how to contact customer service for assistance.