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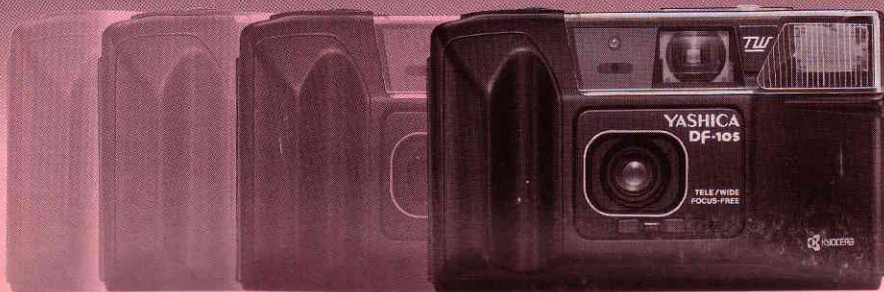


[back to my "Orphancameras" manuals /flash and light meter site](#)

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

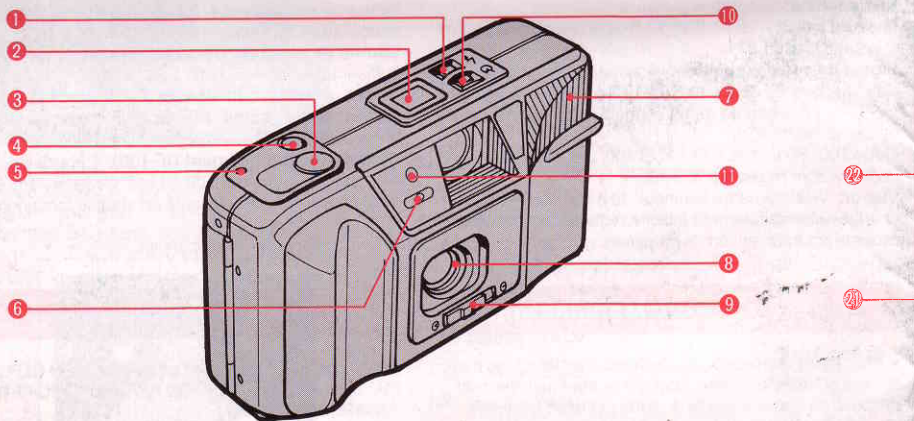
The large manuals are split only for easy download size.

YASHICA DF-10/10S



Names of Parts and Main Functions

Bezeichnung der Teile und Funktionen



1 Flash Mode Button

By pressing this button, the mark "⚡" blinks in the display panel and the flash starts charging itself.

2 Display Panel

The exposure counter and the mark "⚡" for

Blitztaste

Auf Tastendruck wird der Blitz zugeschaltet. Solange das Symbol "⚡" blinkt, wird der Blitz aufgeladen. Hört das Blinken auf, kann ausgelöst werden.

3 Anzeigefeld (LCD)

1 Flash Mode Button

By pressing this button, the mark "⚡" blinks in the display panel and the flash starts charging itself.

2 Display Panel

The exposure counter and the mark "⚡" for flash photography are displayed in this window.

3 Shutter Release

The shutter trips by depressing this button.

4 Tele/Wide Button

The lens switches from wideangle to telephoto and vice versa each time this button is pressed.

5 Manual Rewind Button

Use this button to rewind the film in the middle of a roll.

6 Light Sensor

Measures the brightness of the subject.

7 Flash

After making sure the flash is fully charged and the mark "⚡" remains on, depress the shutter release to take your flash picture.

8 Yashica Lens

9 Lens Barrier Lever

The lens barrier opens by setting this lever at "☺", and closes by setting it at "☹". When the lens barrier is closed, the lens is set for wideangle.

10 Self-timer Button (for DF-10S only)

By pressing this button, the self-timer will start and trip the shutter after about 10 seconds.

11 Self-timer Lamp (for DF-10S only)

This lamp blinks while the self-timer is running.

12 Viewfinder Eyepiece

Look through the eyepiece and compose your picture within the picture area frame.

13 Underexposure Warning Lamp (LED)

When the shutter release is depressed halfway, this lamp turns on to warn you if the light is not enough for correct exposure. In this case, you'll have to use flash.

14 Camera Back Lock

The camera back is opened by pushing down this lever.

15 Camera Back

16 Film Check Window

It allows you to check if there is film in the camera or not with the camera back closed.

17 Film Chamber

18 DX Contacts

With these contacts, the camera automatically reads off the speed of the film loaded in it.

19 Tripod Socket

20 Spool

21 Battery Compartment Cover

Open the cover and install two AA-size alkaline-manganese batteries.

22 Strap Holder

1 Blitztaste

Auf Tastendruck wird der Blitz zugeschaltet. Solange das Symbol "⚡" blinkt, wird der Blitz aufgeladen. Hört das Blinken auf, kann ausgelöst werden.

2 Anzeigefeld (LED)

Das Blitzsymbol "⚡" sowie das Blidzählwerk sind hier sichtbar.

3 Auslöser

Damit erfolgt die Verschlussauslösung.

4 Tele/Weit-Taste

Auf Tastendruck erfolgt der Brennweitenwechsel von Tele zu Weit oder umgekehrt.

5 Filmrückspultaste

Nach Drücken dieser Taste wird der Film vor dem Filmende zurückgespult.

6 Lichtsensor

Mißt die Motivhelligkeit für das Unterbelichtungswarnsignal.

7 Blitzreflektor

Wenn das Symbol "⚡" nicht mehr blinkt, ist der Blitz aufgeladen und blitzbereit. Drücken Sie auf den Auslöser und machen Sie die Aufnahme.

8 Yashica Objektiv

9 Schieber für Objektivschutz

Wird der Schieber in Richtung "☺" bewegt, so wird das Objektiv freigegeben und in Richtung "☹" abgedeckt.

10 Selbstauslöser (nur DF-10S)

Nach Drücken dieses Knopfes läuft der Selbstauslöser an, und der Verschluss wird ca. 10 Sekunden später ausgelöst.

11 Selbstauslöser LED (nur DF-10S)

Diese LED blinkt während des Selbstauslöser-Vorlaufes

12 Sucherokular

Dient zur Motiverfassung. Der Sucher ist mit einem Leuchtrahmen ausgestattet.

13 Unterbelichtungswarnsignal (LED)

Wird der Auslöser halb eingedrückt, und leuchtet diese rote LED auf, dann ist die Helligkeit nicht mehr ausreichend. In diesem Fall Blitz verwenden.

14 Rückwandentriegelung

Die Rückwand wird geöffnet, indem der Schieber nach unten gedrückt wird.

15 Camerarückwand

16 Filmkontrollfenster

Durch dieses Fenster ist erkennbar, ob – und wenn, welcher Filmtyp sich in der Camera befindet.

17 Filmkammer

18 DX-Kontakte

Damit wird die Empfindlichkeit des Filmes von der codierten Filmpatrone abgetastet.

19 Stativgewinde

20 Filmaufwickelspule

21 Batteriefach

Hier werden zwei 1,5 Volt Mignonbatterien eingesetzt.

22 Halterung für Tragekordel

Thank you for your purchase of a Yashica DF-10/10S. This camera has two focal lengths to let you take pictures in the TELE (55 mm telephoto) and WIDE (35 mm wideangle) positions. Please read this booklet carefully through to use the camera correctly. The illustrations in this booklet are based on the DF-10S. If your camera is a DF-10, however, the instructions for use are the same for both models, excepting the descriptions concerning the self-timer.

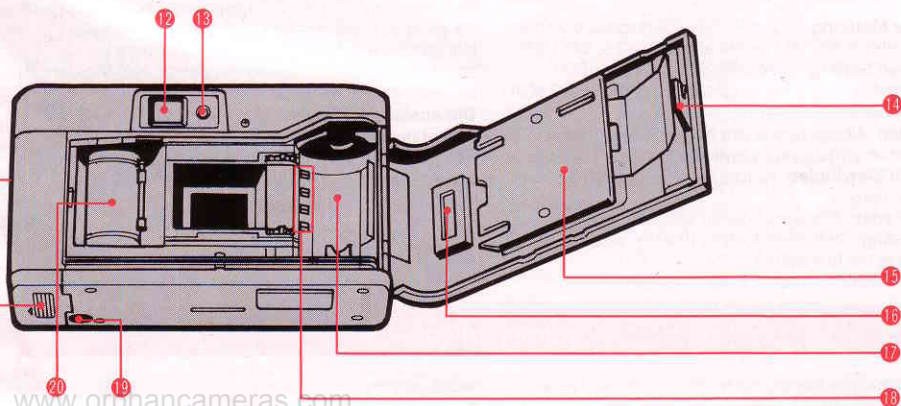
Vielen Dank, daß Sie sich für ein Produkt unseres Hauses entschieden haben. Die DF-10/10S erlaubt auf einfachste Weise Aufnahmen in TELE-Position (55 mm Brennweite) und WEIT-Position (35 mm). Vor Inbetriebnahme der Camera lesen Sie bitte die Bedienungsanleitung sorgfältig durch. Die Abbildungen und der Text dieser Anleitung beziehen sich auf das Modell DF-10S mit Selbstauslöser. Ausgenommen Punkte, die sich auf den Selbstauslöser beziehen, ist diese Anleitung auch für das Modell DF-10 (ohne Selbstauslöser) gültig.

Merci d'avoir opté pour un produit de notre maison. Le DF-10/10S permet de réaliser, de manière très simple, des prises de vue avec la position TELE (focale de 55 mm) et avec la position GRAND (35 mm). Avant de vous servir de l'appareil photographique, veuillez lire attentivement le mode d'emploi. Les figures et le texte de ce mode d'emploi se rapportent au modèle DF-10S à déclencheur automatique. A l'exclusion des points se rapportant au déclencheur automatique, ce mode d'emploi est également valable pour le modèle DF-10 (sans déclencheur automatique).

Caro Cliente. La ringraziamo di aver scelto uno dei prodotti di avanguardia della nostra Casa. La Sua nuova fotocamera DF-10/10S è facilissima da usare sia per le riprese TELE (focale 55 mm) che per quelle grandangolari (35 mm). Le raccomandiamo tuttavia di leggere attentamente le seguenti istruzioni prima di utilizzarla. Le figure ed il testo delle presenti istruzioni per l'uso riguardano il modello DF-10S. Tutti i punti, ad eccezione di quelli specifici all'autoscatto, sono applicabili anche al modello DF-10 (senza autoscatto).

Désignation des pièces et des fonctions

Elementi di comando e loro funzioni



Taking Pictures

1 Load the Batteries.

Open the Battery Compartment Cover by pushing it in the direction of the arrow, install two AA-size batteries in the battery compartment as indicated, then close the cover.

- Insert the batteries with the plus (+) and minus (−) ends correctly, as illustrated inside the compartment.

Use alkaline-manganese or manganese batteries. Do not use rechargeable nickel-cadmium batteries.

2 Open the Camera Back and Load DX-Coded Film.

Place the film tip on the Spool within the range of the mark "—". Make sure the film lies flat on the film channel.

- If you use non-DX-coded film, the camera will automatically set its speed to ISO 100.

3 Close the Camera Back and Advance the Film.

If you close the Camera Back and depress the Shutter Release halfway, the film will automatically advance to the first frame. The Exposure Counter will show "1".

- If the exposure counter does not move from "0", open the Camera Back and load the film correctly again.

4 Open the Lens Barrier.

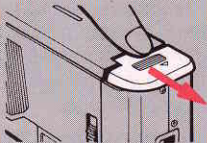
Open the lens barrier by setting the Lens Barrier Lever to "C".

5 Set the Lens at Telephoto or Wideangle.

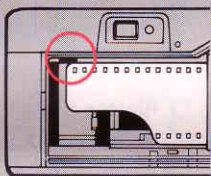
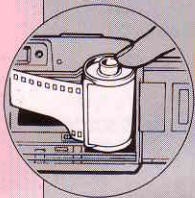
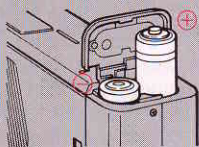
Each time the Tele/Wide Button is pressed, the lens will switch from wideangle (35 mm) to telephoto (55 mm) or vice versa. Switch the lens according to the composition of the picture you choose.

- The field of view in the viewfinder will switch automatically according to the position of the lens you are using.

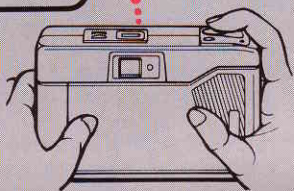
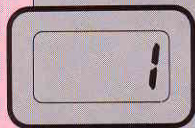
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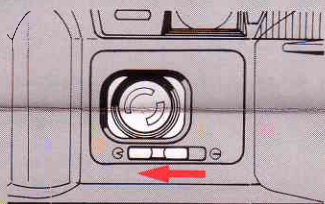
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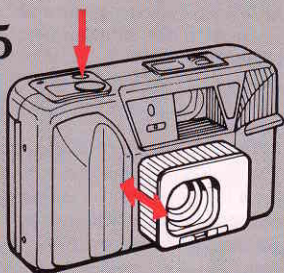
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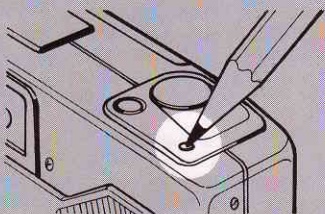
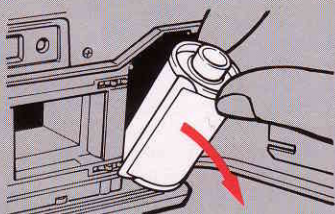
5



6



7



according to the composition of the picture you choose.

- The field of view in the viewfinder will switch automatically according to the position of the lens you are using.

6 Depress the Shutter Release to Take Your Picture.

Compose your picture within the picture area frame and take it by depressing the Shutter Release all the way.

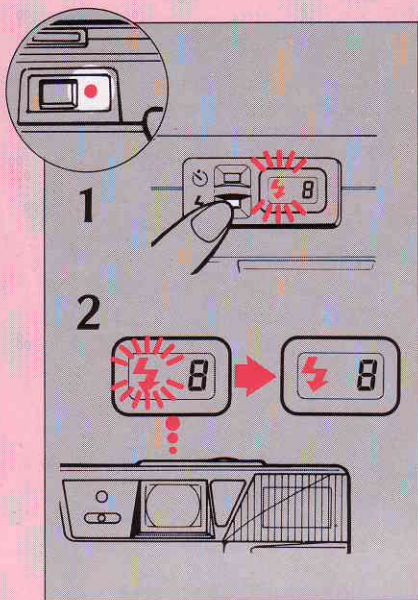
- With the lens at wideangle, you can take pictures of subjects 1.5 meters or more away from the camera. With the lens at telephoto, you can take pictures of subjects 2 meters or more away from the camera.
- The picture area on some prints may be smaller than that you see through the viewfinder. Therefore, if you frame an important subject near the edge of the picture frame, be sure to leave a slight margin to the edge.

7 After Exposing the Last Frame, the Camera Starts Rewinding the Film.

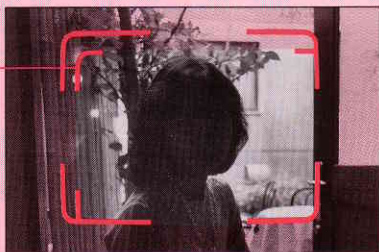
As soon as all frames on the film have been exposed, the camera will automatically rewind the film and stop when rewinding is completed. After making sure the exposure counter shows "0", open the Camera Back and take out the film.

- After unloading the film, send it for processing as soon as possible.
- Do not remove the batteries while the film is rewinding.
- If you want to rewind the film in the middle of a roll, press the Manual Rewind Button with a fine-tipped object.

If you are not taking pictures, close the lens barrier. If you set the Lens Barrier Lever at "E" with the lens at telephoto, the lens will automatically switch to wideangle when the barrier is closed.



3



Parallax correction marks
 Parallaxen-Korrekturrahmen
 Repères de correction de parallaxe
 Riferimenti di correzione della parallasse



Flash Photography

If the subject is not bright enough for correct exposure, the Underexposure Warning Lamp will turn on when the Shutter Release is depressed halfway. In this case, use flash to take your picture.

1 Press the Flash Mode Button.

If you press the Flash Mode Button, the flash will start charging itself and the mark "⚡" will blink in the Display Panel.

2 If the Mark "⚡" Turns on, the Flash is Ready to Fire.

As soon as the flash is fully charged, the mark "⚡" will turn on with steady light to tell you that the flash is ready to fire.

- The Shutter Release is locked while the flash is charged to prevent it from tripping.

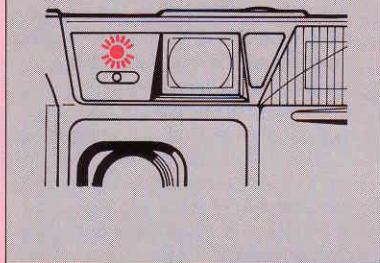
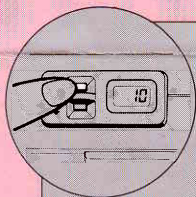
3 Take Your Flash Picture.

If you shoot with flash, frame your subject within the parallax correction marks and depress the Shutter Release. The flash will fire to give you beautiful pictures.

- Do not cover the flash reflector with your fingers or camera strap.
- If you take flash pictures with the camera held in vertical position, make sure the flash is in the upper side. Also, take care that the lens is not covered by the camera case or strap.
- After taking a flash picture, the camera will immediately start recharging the flash. If you need not flash for your next picture, or if you do not take flash pictures immediately, press the Flash Mode Button again to stop the charging operation and turn off the mark "⚡" in the display panel.

Flash shooting range

	Wideangle	Telephoto
ISO 100	1 ~ 2.5 m	1.2 ~ 2 m
ISO 400	1.2 ~ 3.2 m	1 ~ 2.5 m



Using the Self-timer (for DF-10S only)

If you want to get into the picture yourself in a souvenir picture, use the self-timer.

1 Aim the camera at the subject you want to shoot.

- Mount the camera on a tripod or place it on a stable base.

2 Press the Self-timer Button.

The Self-timer Lamp will blink and the shutter will trip after about 10 seconds.

- If you want to stop the self-timer after it has once started, press the Self-timer Button again.
- While the self-timer is operating, the exposure counter will show the remaining time in seconds until the shutter trips.

Verwenden Sie den Selbstauslöser

Verwenden Sie den Selbstauslöser, wenn Sie selbst in der Aufnahme kommen möchten.

1 Richten Sie das Motiv, das Sie aufnehmen möchten.

- Befestigen Sie die Kamera auf einem Stativ oder stellen Sie sie auf eine stabile Unterlage.

2 Drücken Sie die Selbstauslöse-Taste.

Die Selbstauslöse-Taste drückt die Camera löst aus.

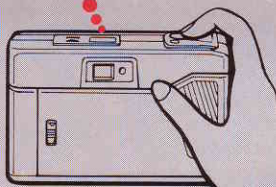
- Wenn Sie den Selbstauslöser möchten, drücken Sie die Taste nochmals.
- Während der Verweilzeit des Bildzählwerks die Selbstauslöse-Taste drücken.

< Changing the Batteries >

Open the lens barrier and depress the Shutter Release lightly. If the exposure counter in the display panel blinks, it means the batteries are exhausted. Change the two batteries at the same time with new ones. If the battery voltage falls below the specified level, the shutter will be locked and the camera will no longer operate.

< Battery Notes >

- Observe the following precautions. Otherwise the camera may cause malfunction.
- ① Do not use different kinds of batteries.
- ② Do not use new and old batteries at the same time.
- ③ Make sure the batteries are loaded with plus (+) and minus (-) ends correctly.
- ④ Do not use nickel-cadmium batteries.
- The battery performance will decrease temporarily at low temperatures (below 0°C). If you are taking pictures in cold weather, bring spare batteries with you so that you can use the camera batteries and spare batteries alternately while warming them in your pocket. The batteries weakened by cold temperatures will function normally again if the temperature returns to normal.
- Before loading the batteries, wipe both poles clean with a dry cloth. Soiled battery poles may cause poor electrical contact.
- Do not throw used batteries into fire and do not short, disassemble or heat them.



< Wechseln der Batterien >

Öffnen Sie den Objektivschutz und drücken Sie leicht auf den Auslöser. Wenn dabei das Bildzählwerk im Anzeigefeld blinkt, sind die Batterien erschöpft und müssen erneuert werden. Erneuern Sie beide Batterien gleichzeitig. Mit vollkommen leeren Batterien läßt sich die Camera nicht mehr auslösen.

< Anmerkung zu Batterien >

- Um Funktionsprobleme zu vermeiden, beachten Sie folgende Hinweise:
- ① Verwenden Sie nicht unterschiedliche Batterietypen.
- ② Verwenden Sie nicht eine schwache und eine frische Batterie gemeinsam.
- ③ Achten Sie unbedingt auf die richtige Polung (+) und (-). Siehe Markierungen im Batteriefach.
- ④ Verwenden Sie keine NiCd-Akkus.
- Die Batterien können unter 0° Celsius an Leistung verlieren. Verwenden Sie bei niedrigen Temperaturen einen zweiten Batteriesatz, so daß Sie abwechselnd die Batterien in Ihrer Tasche aufwärmen und verwenden können. Kalte Batterien erlangen bei normaler Temperatur wieder ihre volle Leistungsfähigkeit.
- Bevor Sie die Batterien einsetzen, reinigen Sie bitte die Batteriekontakte mit einem trockenen Tuch. Oxydierte Kontakte vermeiden.
- Verbrauchte Batterien nie in offenes Feuer werfen — Explosionsgefahr!

Camera Care

- Be careful enough not to soil the light sensor window with fingermarks, because the metering accuracy may be impaired. If it is soiled, wipe off lightly with lens-cleaning tissue moistened with lens-cleaning fluid. Remove dust and dirt with an air blower or lens brush.
- To clean the camera body, wipe it clean with a soft cloth. Never use benzine, thinner or other organic solvents.
- After using it at the seaside or in a dusty place, wipe the camera clean. Salt air will have a corrosive effect on the camera, and sand and dust will be harmful to the camera mechanism.
- The lens may be clouded if the camera is carried inside a warm room from outdoors where it is cold. The cloud will disappear soon, but it is advisable to avoid sudden temperature changes if possible.
- The camera incorporates a high-voltage circuit which

is dangerous. In case of malfunction, NEVER try to disassemble it by yourself for repair.

- If you are going to use the camera for important events such as an overseas trip or wedding ceremony, be sure to test it beforehand or check to see if it functions properly. It is also recommended to bring spare batteries with you.

<Storage of the Camera>

- Keep the camera away from heat, moisture and dust and store it in an airy place. Do not store it in a wardrobe drawer containing moth repellents or in a laboratory together with chemicals that may cause damage to it.
- Do not leave the camera and film too long in hot places (in the seaside in summer, in a closed car under direct sunlight, etc.), because the camera, batteries and film may be adversely affected.

Specifications

Type: 35 mm lens-shutter camera.

Lens: Yashica lens, 35 mm F5.6 at wideangle, 55 mm F8.5 at telephoto (motorized automatic switchover).

Lens Barrier: Opens and closes with lens barrier lever.

Shutter: Electronic Shutter (1/125 sec. ... wideangle, 1/60 sec. ... telephoto).

Shutter Release: Electro magnetic release.

Focusing: Fixed focus, 1.5 m— ∞ shooting range at wideangle, 2.0 m— ∞ at telephoto.

Exposure Control: Normal exposure ... F7.2 at wideangle, F11 at telephoto.

Flash photography (ISO 100) ... F5.6 at wideangle, F8.5 at telephoto.

Exposure Metering: CdS cell. An underexposure warning lamp turns on in dim light (under about EV 10.5, ISO 100).

Film Speed Setting: Automatic with DX films (ISO 100—400). The film speed is automatically set to ISO 100 with non-DX films.

Viewfinder: Albada type bright-frame finder, automatic magnification switchover by switching lenses.

Display in Viewfinder: Picture area frame (with parallax correction marks).

Display Panel: Exposure counter and flash mark.

Film Loading: Automatic loading (the film automatically advances to the first frame).

Film Advance: Automatic.

Film Rewind: Auto return/auto stop. The film can be rewound in the middle of a roll with a manual rewind button.

Exposure Counter: Auto resetting, additive type.

Built-in Flash: Flash mode set with the mode button, fixed flash head; about 1—2.5 m flash range at wideangle, about 1.2—2 m at telephoto (ISO 100); about 4 sec. flash recycle time (with new alkaline-manganese batteries, at normal temperature — according to Yashica testing standards).

Batteries: Two 1.5 V AA-size batteries provide power for exposing about 25 rolls of 24-exposure film when 50% of the pictures are taken with flash (with new alkaline-manganese batteries, at normal temperature — according to Yashica testing standards). Nickel-cadmium batteries cannot be used.

Dimensions & Weight: 124 (W) × 75.5 (H) × 49 (D) mm, about 280 g. (Without Battery)

Self-timer (for DF-10S only): Electronic self-timer with about 10 sec. delay; self-timer lamp; cancelable in mid-run.

** Specifications and design are subject to change without notice.*

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