

CP-7_m MULTI PROGRAM

Motorized fully automatic triple program SLR with aperture priority AE, complete manual exposure, liquid crystal display panel, automatic (DX) film speed setting.

FEATURES:

- Motorized Film Advance Automatic loading, First frame positioning; automatic rewind with auto stop; single and continuous (2 FPS) film advance with release lock.
- Three stage program for hi-speed (1/250–1/2000 sec.), slow speed (1/8–1/125 sec.) and normal speed (1/60–1/1000 sec.) photography.
- "DX" electronics automatically set ASA/ISO film speed.

- Instant responding silicon blue cell metering system.
- Accepts "K", "KA", and "RK" mount lenses.
 - Dedicated electronic flash circuitry.
 - Exposure memory lock for backlight or recomposing situations.
 - Unlimited multiple exposures with built-in switch.
 - One touch push button manual shutter speed selection.
- Powered by 4 AA batteries or one 6 volt lithium battery (2 CR5 type).
- TTL full aperture center weighted average metering.
- Exposure time for bulb photography can be set up to 90 minutes.
- Interval time mode can be set up to 90 minutes.



- Creative full manual override via match digital LED system.
- Full information viewfinder employing 18 multi-colored digital LED's indicating shutter speed (green), over/under exposure (red), slow shutter speed warning (orange), three stage program AE (green), and flash ready signal (red).
- Electronic shutter with automatic stepless speeds from 8 sec. to 1/2000.
- Electronic visually monitored 10 sec. self-timer (can be set up to 90 minutes).

- Built-in mode reset switch for returning to basic mode.
- Accepts optional Chinon dedicated flashes, super multi-coated lenses, carrying cases and more.

ACCESSORIES:

PRODUCT NUMBER	DESCRIPTION
28905	S-200 automatic electronic flash.
28915	S-250 dedicated automatic electronic flash.
28922	S-300 dedicated automatic electronic flash with information display by LED.
28925	S-360 "bounce and swivel" dedicated automatic electronic flash with information display by LED.
28935	S-480 "bounce and swivel" dedicated automatic electronic thyristor flash.
28360	Right angle finder
28202	Eyepiece diopter -3.0
28212	Eyepiece diopter +1.0
28222	Eyepiece diopter +3.0
28880	Neck strap for "Series 5" SLR's
27610	Wide Shoulder Strap with "CHINON LOGO"
28405	Extension tube set (12, 20, 36 mm)
28415	Extension bellows
28552	Rubber eyepiece
28640	Metal table tripod
28928	S-380 "ZOOM AND BOUNCE" dedicated automatic electronic flash with three automatic settings.
33600	CHINON 35–70 mm f/3.3–4.5 auto focus lens



35mm SLR CAMERA

CHINON

CP-7_m MULTI PROGRAM SPECIFICATIONS

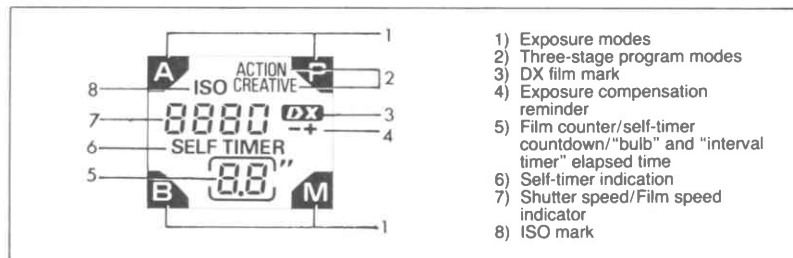
- **TYPE:** 35 mm automatic compact motorized SLR camera with TTL full aperture center weighted average metering, triple program (instant stop-down remetering), aperture priority AE, manual exposure system, and full information LCD panel.
 - **LCD Panel Indication:** Liquid Crystal Display indicates the Exposure mode, Shutter speed, Film speed, Film counter, Self-timer operation, Bulb timer exposure time, Battery check, and Exposure compensation.
 - **Picture format:** 24×36 mm.
 - **Lens Mount:** Chinon Universal Bayonet mount (K, KA, RK, mount compatible).
 - **Mirror:** Large swingback quick return mirror.
 - **Shutter:** Electromagnetically controlled focal plane shutter, Stepless speeds from 8 to 1/2000 sec. on automatic (maximum operation at AE is 15 sec.), 15 speeds from 8 to 1/2000 sec. on manual exposure. Electronically controlled automatic and manual exposure.
 - **Shutter Release:** Electromagnetic shutter release with release lock and provision for cable release.
 - **Viewfinder:** Fixed eyelevel pentaprism, central split image with micro prism collar, 18 digital LEDs in three different colors indicate 1/2000~1/60 sec. (green), 1/30~1 sec. (orange, slow shutter speed warning), 2~8 sec. (under LED will blink), UNDER/OVER warning (red) three stage program AE (green), and flash ready signal (red).
 - **Viewfinder Magnification:** 0.87× at infinity with standard 50 mm lens.
 - **Dioptric Factor:** -1.0 diopter.
 - **Viewfinder Visibility:** 92% vertical and horizontal.
 - **Exposure Meter:** TTL full aperture center weighted average metering. TTL full aperture instant stop-down center weighted average remetering for program AE employing one silicon blue cell.
 - **Exposure Range:** EV +1EV +20 (F1.4/50 mm, ISO 100).
 - **Exposure Memory:** Built-in AE lock button functions in aperture priority AE mode.
 - **Dimensions:** 152.54 (L) × 89 (H) × 51 (D) mm (6.0"×3.56"×2.04").
 - **ISO RANGE:**
 - **Auto Setting:** ISO 25~5000 with 1/3 EV increments (for DX coded film).
 - **Manual Setting:** ISO 25~5000 for non DX coded film (priority goes for DX reading).
 - **Exposure Compensation:** -4.0 EV to +4.0 EV with 1/2 EV increment (for DX coded film)
 - **Programmed AE mode:** Three stages available.
- Action:** The program designed for fast-moving objects. The lens aperture stays open up to the shutter speed of 1/250 sec. Between 1/250 and 1/2000 sec. the aperture varies in accordance with the programmed shutter speed.
- Normal:** The program designed for general photography. The lens aperture stays open up to the shutter speed of 1/60 sec. Between 1/60 and 1/1000 the aperture varies in accordance with the programmed shutter speeds.

- **Creative:** The program designed for slow moving objects or depth of focus control. The lens aperture stays open up to the shutter speed of 1/8 sec. At faster than 1/8 sec., the aperture varies in accordance with the programmed shutter speed.
- **Mode Reset:** Built-in mode reset switch, to go back to the basic photography mode.
- **Programmed AE signal:** Built-in with flashing program indication LED when the aperture is set within 4 stops from full aperture opening. When the aperture is set further than 4 stops, Program indication LED will stay ON at program AE mode.
- **Program AE Curve Information:** Program character curve chart is provided on camera back.
- **Manual Shutter Speed Selector:** Manual shutter speeds can be selected by pressing the up/down button while in the "M" mode. Shutter speeds can be selected in 18 steps from 8 to 1/2000 sec.
- **Film Advance:** Auto winding with built-in micro motor, selectable shooting mode for single and continuous exposure. Continuous photos up to 2 frames per second. Built-in shutter release lock in main switch.
- **Film Loading:** Auto loading with built-in micro motor. Auto first frame setting by closing the back cover.
- **Film Rewinding:** Auto rewinding activated by rewind button with auto-stop system upon completion of rewinding.
- **Multiple Exposure:** Built-in switch disengages film advance and counter.
- **Self-timer:** Electronically controlled, 10 sec. (self-timer operation time can be set up to 90 minutes) with LED indicator and LCD panel indicator (subtractive type). Cancellation possible.
- **Interval Timer:** Interval can be set up to 90 minutes.
- **"B" Bulb Timer:** Exposure time for bulb photography can be set up to 90 minutes.
- **Accessory Shoe:** Hot shoe type with "X" sync and a contact for Chinon dedicated flash units.
- **"X" Synchronization:** "X" flash sync at 1/100 sec. with Chinon dedicated flash units.
- **Slow Synchronization:** 1/60 sec. or slower manual exposure mode.
- **Power Source:** 4×1.50 V "AA" alkaline battery or one 6 V lithium battery (2 CR5 type).
- **Power Hold System:** 12 seconds in all mode.
- **Battery Check:** By LCD panel.
- **Accessories:** Chinon dedicated flashes, super multi-coated lenses, AF lenses, deluxe carrying cases and many more.

PRODUCT NUMBER	DESCRIPTION
24760	CP-7m body

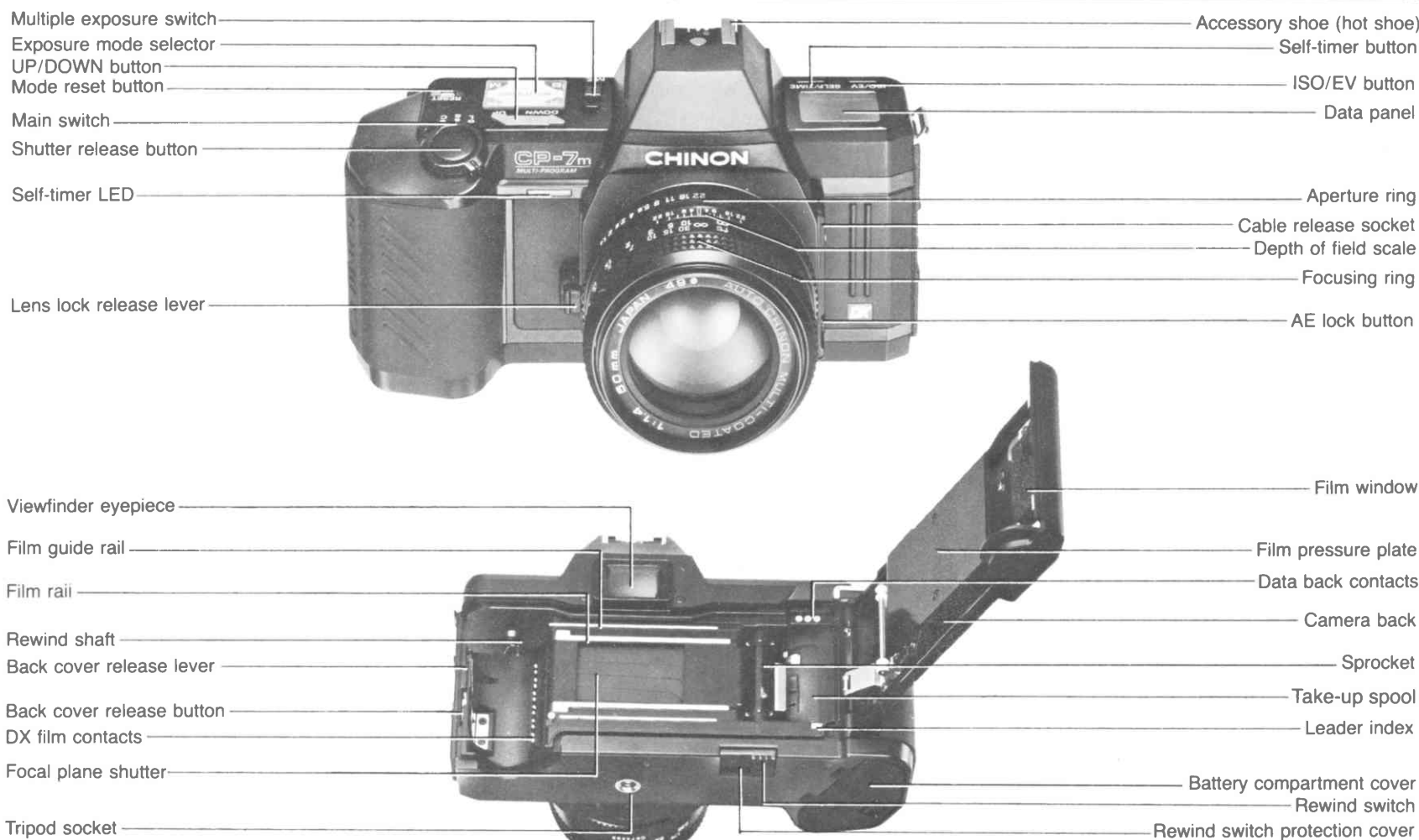
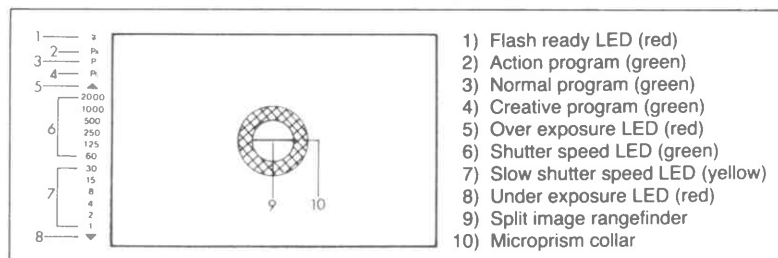
DATA PANEL

CP-7_m features a large LCD panel that presents camera function information.



VIEWFINDER

All information is displayed by multicoloured digital LEDs.



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