

CODE NO.	ITEM
1-20398-28	Canon FTb w/lens FD 50mm f/1.8 S.C.
1-20398-29	Canon FTb w/lens FD 50mm f/1.8 S.C. in case
1-20398-26	Canon FTb w/lens FD 50mm f/1.4 S.S.C.
1-20398-27	Canon FTb w/lens FD 50mm f/1.4 S.S.C. in case
1-20398-24	Canon FTb w/lens FD 55mm f/1.2 S.S.C.
1-20398-25	Canon FTb w/lens FD 55mm f/1.2 S.S.C. in case
1-20398-21	Canon FTb body only

Canon FTb

1-20399-28	Canon FTb black w/lens FD 50mm f/1.8 S.C.
1-20399-29	Canon FTb black w/lens FD 50mm f/1.8 S.C. in case
1-20399-26	Canon FTb black w/lens FD 50mm f/1.4 S.S.C.
1-20399-27	Canon FTb black w/lens FD 50mm f/1.4 S.C. in case
1-20399-24	Canon FTb black w/lens FD 55mm f/1.2 S.S.C.
1-20399-25	Canon FTb black w/lens FD 55mm f/1.2 S.S.C. in case
1-20399-21	Canon FTb black body only

True Versatility, Solid Dependability



SPECIFICATIONS

- **Type:** 35mm single-lens reflex camera with focal plane shutter
- **Picture Size:** 24x36mm
- **Standard Lenses:** Canon FD 55mm f/1.2 S.S.C.; FD 50mm f/1.4 S.S.C.; FD 50mm f/1.8 S.C.
- **Interchangeable Lenses:** FD series for full aperture metering, FL series and R series for stopped down metering
- **Viewfinder:** eye-level pentaprism; Angle Finders A2 and B, Magnifier S, Dioptic Adjustment lenses (-1.2 standard, +1.5, 0, -2.5 and -4 available) for eyesight correction can be attached.
- **Focusing Screen:** central microprism in matte-fresnel field with fine ground glass collar; beam-splitting condenser for meter operation
- **Field-of-View:** 94% vertical, 94% horizontal of picture area; 0.85x magnification with standard 50mm lens at infinity
- **Finder Information:** meter needle and aperture needle, shutter speed indicator, red signal appears when shutter speed is below coupling range of meter, stopped-down metering index mark and battery check mark; under and overexposure warning mark
- **Mirror:** shockless instant-return type; mirror can be fixed in upward position. Aperture is manually operated when mirror is in up position
- **Lens Mount:** Canon breech-lock, FD, FL and R series lenses mountable
- **Lens Functioning:** FD lenses: full aperture metering coupled with automatic diaphragm; FL lenses: stopped-down metering, coupled with automatic diaphragm; R lenses: stopped-down metering with manually-operated diaphragm
- **Shutter:** focal-plane shutter with speeds from 1 to 1/1,000 sec. and B; X synchronization at 1/60 sec.; Shutter button can be locked.
- **Self-Timer:** built-in, activated with shutter button. Approximately 10 sec. time lag. Self-timer lever is also used as stopped-down metering lever and depth-of-field checking lever.
- **Film Speed Range:** ASA 25-2,000
- **Exposure Meter:** built-in, using CdS photocell. Coupled to ASA setting, shutter speed and aperture. Match-needle type full aperture metering mechanism. Central Area Metering System measures center 12% of picture area.
- **Power Source:** one 1.3V mercury battery (Mallory PX625 or Eveready EPX625); battery checker built-in
- **Exposure Meter Coupling Range:** with ASA 100 film, EV2.5 (f/1.2, 1/4 sec.) to EV18 (f/16, 1/1,000 sec.)
- **Ultra-Low Illumination Metering:** Metering possible for ASA 100 film between EV10 (f/22, 1/2 sec.) and EV-3.5 (f/1.2, 15 sec.) with use of optional FTb Booster accessory
- **Flash Synchronization:** FP and X synchronization, automatic time-lag adjusting type; synch. terminal on front of body with cover to prevent electric shock; two exclusive direct contacts on flash shoe
- **Synchronizing Range:** FP class: 1/1,000-1/125 sec.; Speedlite: 1/60 sec. or under; M, MF class: 1/30 sec. or under
- **Canon Auto Tuning (CAT) System:** aperture control by recharging power level signal and distance signal; proper aperture obtained by match-needle system through connection of Canon Speedlite 133D, Auto Ring A2 or B2; CAT used with these lenses: FD 50mm f/1.4 S.S.C., FD 50mm f/1.8 S.C., FD 35mm f/2 S.S.C. and FD 35mm f/3.5 S.C.
- **Film Loading:** QL mechanism is designed for quick loading of any standard 35mm film in cassettes.
- **Winding Lever:** single-stroke operation, 174°; ratchet winding possible
- **Film Rewinding:** performed by rewind crank and button.
- **Frame Counter:** self-resetting type, activated by opening back cover
- **Size:** 144x93x43mm (5¹¹/₁₆"x3¹¹/₁₆"x1¹¹/₁₆") body only
144x93x90mm (5¹¹/₁₆"x3¹¹/₁₆"x3⁹/₁₆") body with FD 50mm f/1.4 lens
- **Weight:** 750g (1 lb. 10½ oz.) body only; 1055g (2 lbs. 5 oz.) with FD 50mm f/1.4 lens.

SELLING POINTS

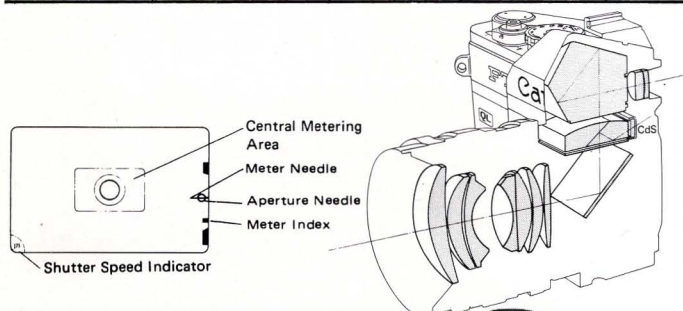


FAST, CONVENIENT OPERATION

- The FTb helps the user concentrate on his pictures rather than on the camera because of its fast, convenient handling and metering operation. For a bright viewfinder image, full-aperture metering is possible with all FD series lenses; stopped-down metering with FL series and R series lenses is also quite convenient.
- Even if the photographer is a novice, the FTb's simple match-needle type of exposure selection is easy to master.

CENTRAL AREA SPOT METERING SYSTEM IS EXCELLENT FOR ACCURACY

- In difficult lighting situations, such as snow scenes, beach scenes or backlighting, the central area spot metering system of the FTb (patterned after that of the F-1) is outstandingly accurate, because it measures only the central 12% of the viewfinder area, for great selectivity.
- The 12% metering area in the FTb remains constant, no matter what focal length lenses are used, and there is no need to index for maximum aperture when changing lenses.
- Meter needle, aperture needle and shutter speed are all visible in the FTb's viewfinder, so the eye need never leave the eyepiece, and the subject can be framed accurately, even when the action's at its peak.



UNSURPASSED SERIES OF CANON LENSES

- Sports, scenics, wildlife, science — any photographic subject is within the FTb owner's grasp using the wide range of nearly 40 interchangeable Canon FD and FL series lenses from 7.5mm Fish Eye to 1,200mm Super Telephoto. Each of these fine lenses is unequalled for optical perfection.
- All Canon lenses are exceptionally free from flare and high in contrast, thanks to their exclusive Canon Spectra and Super Spectra (multiple) Coatings.
- Canon has incorporated the Floating System into many of its lenses for extra quality at close-up as well as normal shooting distances.
- All Canon lenses are as compact as possible, for added convenience in traveling and handling.



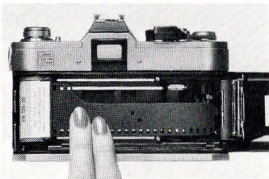
UNIQUE CANON AUTO TUNING (CAT) SYSTEM FOR FLASH

- The Canon Auto Tuning System with Speedlite 133D, Flash Auto Ring A₂ or B₂ for automatic electronic flash is ideal for perfect, carefree flash photography. To get a proper flash exposure, the user need only focus and match needles in the finder, then shoot. It's that simple. It works according to the camera-to-subject distance (signalled by the lens) and state of charge of the flash. So it can't be thrown off either by low state of charge or by objects coming between camera and subject. Because it works according to distance, flash is always correctly exposed, even when the subject's tones are unusually light or dark.
- The following Flash-Auto Rings are to be used with the designated lenses:
Flash-Auto Ring A₂ - FD 50mm f/1.8, FD 35mm f/3.5, FD 35mm f/2
Flash-Auto Ring B₂ - FD 50mm f/1.4, FD 35mm f/3.5, FD 35mm f/2



SUPER-FAST LOADING WITH EXCLUSIVE QL MECHANISM

- Canon's exclusive QL quick loading system takes any standard 35mm film cassette, and makes loading as simple as aligning the leader, closing the back and advancing the film. It ends loading errors forever.



FTb BOOSTER FOR LOW LIGHT-VERSATILITY

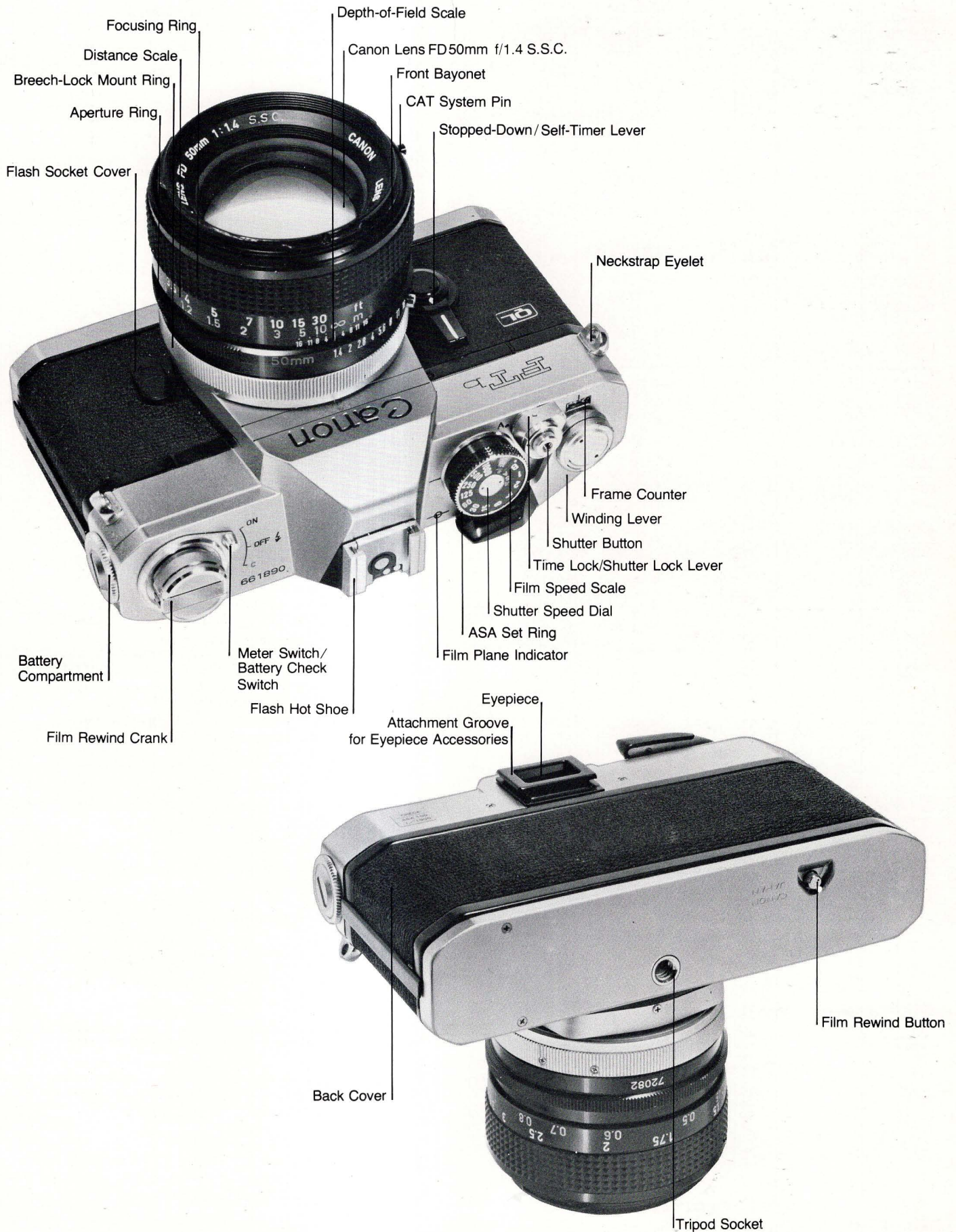
- The Booster for the FTb extends metering sensitivity down to EV-3.5 (f/1.2, 15 sec.) with ASA 100 film. This makes it perfect for low light photography and close-up photography, macrophotography or photomicrography, where light falloff may be great due to long bellows extensions.



COMPLETE LINE OF ACCESSORIES AVAILABLE

- Whatever the subject, there are Canon accessories that can help the FTb accomplish it. The FTb owner can choose from an array of equipment for macro and close-up work, copy work and any type of filtration requirement.

NOMENCLATURE



ACCESSORIES

VIEWFINDERS AND ACCESSORIES

CODE NO.	DESCRIPTION
5-40701-22	Magnifier S
5-41041-00	Magnifier Adaptor S
5-40712-00	Angle Finder A-2
5-40711-00	Angle Finder B
5-59212-00	Eye Cup 4S

DIOPTRIC ADJUSTMENT LENSES

5-05072-00	Dioptric Adjustment Lens S (+3)
5-05073-00	Dioptric Adjustment Lens S (+2)
5-05051-00	Dioptric Adjustment Lens S (+1.5)
5-05075-00	Dioptric Adjustment Lens S (+1)
5-05076-00	Dioptric Adjustment Lens S (+0.5)
5-05041-00	Dioptric Adjustment Lens S (0)
5-05078-00	Dioptric Adjustment Lens S (-0.5)
5-05079-00	Dioptric Adjustment Lens S (-2)
5-05081-00	Dioptric Adjustment Lens S (-3)
5-05082-00	Dioptric Adjustment Lens S (-4)

BOOSTER

5-60081-00	Booster in Case for Canon FTb
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FLASH ACCESSORIES

5-00271-31	Speedlite 133D w/Flash Auto Ring A2 (for 50mm f1.8, 35mm f3.5, 35mm f2.0)
5-00271-32	Speedlite 133D w/Flash Auto Ring B2 (for 50mm f1.4, 35mm f3.5, 35mm f2.0)
5-02124-00	Flash Auto Ring A2
5-02125-00	Flash Auto Ring B2

GADGET BAGS

4-80024-00	Gadget Bag 4
4-80025-00	Gadget Bag G-1

MISCELLANEOUS ACCESSORIES

5-03111-00	Camera Holder F
5-63061-00	Release 30
5-63062-00	Release 50

CASES

4-60862-01	Case L for FTb (for 55mm f1.2 lens)
4-60861-01	Case S for FTb (for 50mm f1.4, 50mm f1.8 lens)

MACROPHOTO & CLOSE-UP ACCESSORIES

4-20601-20	Copy Stand 4
4-25901-03	Handy Stand F55 set
4-26201-20	Photo Micro Unit F
4-25117-00	Macro Hood
4-25501-00	Microphoto Hood

CODE NO. DESCRIPTION

4-25301-01	Extension Tube ABC Set
4-25301-00	Extension Tube A
4-25302-00	Extension Tube B
4-25303-00	Extension Tube C
4-25304-00	Extension Tube 25
4-25305-00	Extension Tube 50
4-25311-00	Extension Tube 75
4-25312-00	Extension Tube 100
4-25313-00	Extension Tube 150
4-25314-00	Extension Tube 200
4-25315-00	Extension Tube FL15
4-25321-00	Extension Tube FL25
4-25316-01	Extension Tube M Set
4-25316-00	Extension Tube M5
4-25317-00	Extension Tube M10
4-25322-00	Extension Tube M20
4-25403-00	55 Macrophoto Coupler
4-25404-00	58 Macrophoto Coupler
4-25405-00	48 Macrophoto Coupler
4-25701-00	FL48 Macrophoto Coupler
4-25711-00	FL58 Macrophoto Coupler
4-25721-00	FL55 Macrophoto Coupler
5-42011-00	Lens Mount Converter A
5-42021-00	Lens Mount Converter B
5-42031-00	Lens Mount Converter E
5-42071-00	Lens Mount Converter P
5-43231-01	58 Close-Up 450
5-43241-01	58 Close-Up 240
5-43251-01	48 Close-Up 450
5-43331-01	48 Close-Up 240
5-43571-00	55 Close-Up 450
5-43561-00	55 Close-Up 240
5-59042-20	Bellows FL
5-59043-00	Bellows M
5-59181-00	Slide Duplicator 48
5-59181-01	Slide Duplicator 55
43-6370	Attachment Ring 48 for Slide Duplicator
43-6371	Attachment Ring 55 for Slide Duplicator
43-6372	Attachment Ring 58 for Slide duplicator

BODY COVER

4-52021-00	Camera Cover R-F
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STRAP

5-61141-00	Neck Strap 7 with pad
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PLEASE NOTE: For further information on accessories please see the sections as follows:
Sect. 2: Canon Interchangeable Lenses

Sect. 3: Canon F-1 System and SLR Accessories
Sect. 9: Miscellaneous Accessories Cross-Referenced
 (including Canon Filters, Cases, etc.)