

QUICK REFERENCE GUIDE

Canon 35mm SLR Cameras

Canon F-1
Canon A-1
Canon AE-1
Canon AT-1
Canon AV-1

Canon 35mm Rangefinder & 110 Cameras

Canon AF35m Sure Shot
Canon GIII-17
Canonet 28
Canon A35F
Canon 110ED 20

Canon 8mm Movie Cameras

Canon 1014XL-S/814XL-S
Canon AF514XL-S
Canon 514XL-S
Canon 514XL
Canon 310XL

Canon Interchangeable Lenses

Canon Main SLR Accessories

Motor Drive MF
Power Winder F
Motor Drive MA
Power Winder A
Data Back F
Data Back A

Canon Automatic Flashes

Speedlite 577G & 533G
Macrolite ML-1
Speedlite 199A
Speedlite 177A
Speedlite 155A
Speedlite 133A

Canon Filters

35mm SLR CAMERAS



TYPE	35mm SLR with focal plane shutter	35mm SLR with focal plane shutter, automatic exposure control	35mm electronic SLR with focal plane shutter, auto exposure
SIZE	146.7 x 99.5 x 49.5mm (5-3/4 x 3-15/16 x 1-15/16 in.) body only	141x91.5x47.5mm (5 ⁹ / ₁₆ x3 ³ / ₈ x 1 ⁷ / ₈ in.) body only	141x87x47.5mm (5 ⁹ / ₁₆ x3 ¹ / ₁₆ x 1 ⁷ / ₈ in.) body only
WEIGHT	845g (1 lb. 13-13/16 ozs.) body only, 1,085g (2 lbs. 6-1/4 oz.) with FD 50mm f1.4 lens	620g (1 lb. 6 oz.) body only 855g (1 lb. 14-5/16 ozs.) with FD 50mm f1.4 lens	590g (1 lb. 5 oz.) body only 825g (1 lb. 13 oz.) with FD 50mm f1.4 lens
STANDARD LENS(ES)	FD 50mm f1.8 FD 50mm f1.4 FD 50mm f1.2	FD 50mm f1.8 FD 50mm f1.4 FD 50mm f1.2	FD 50mm f1.8 FD 50mm f1.4 FD 50mm f1.2
LENSES USED*	FD, FL, R series	FD, FL, R series**	FD, FL, R series**
METERING SYSTEM	through-the-lens, full aperture 12° central-area soft reading, CdS cell	through-the-lens central emphasis, silicon cell; for auto modes plus auto flash and manual	through-the-lens central emphasis, full aperture, silicon cell
METERING RANGE (ASA RANGE)	EV 18—EV 2.5 (ASA 100) ASA25-3,200	EV 18—EV -2 (ASA 100) ASA6-12,800	EV 18—EV 1 (ASA 100) ASA25-3,200
SHUTTER SPEED RANGE	1/2,000—1 sec., B	1/1,000—30 sec., B	1/1,000—2 sec., B
FLASH	X sync. at 1/60, FR, M, MF sync	Canon dedicated Speedlites set shutter speed and aperture; X sync. at 1/60 sec., M sync. at 1/30 sec. or below	Canon dedicated Speedlites set shutter speed and aperture; X sync. at 1/60th sec., M sync. at 1/30th sec. or below
SELF TIMER	built in	built in, two speeds, electronic	built in, electronic
VIEWFINDER/ SCREEN	meter and aperture needles with red warning mark when outside coupling range; shutter speeds visible; stopped-down index mark; split-image/microprism focusing screen standard; 8 other optional "L" Series screens available	red LED digital display with variable brightness; complete information including shutter speeds and lens openings in use, warnings in any mode of operation including stopped-down mode; battery check, "manual," "error," lens aperture limits, "bulb," flash (when used with Canon units); optional display switch turns off display while retaining automatic functions; split-image/ microprism /matte focusing screen	aperture scale, meter needle, overexposure warning mark, red LED indicates underexposure or outside coupling range, stopped- down /battery check index mark, red "M" LED indicates manual exposure control, split-image/ microprism /matte focusing screen
FILM ADVANCE	single stroke/ratchet	single stroke/ratchet	single stroke/ratchet
POWER SOURCE	1 #625	1 #544	1 #544
OTHER FEATURES	interchangeable viewfinders, Motor Drive MF, Power Winder F, Data Back F, macro/close-up accessories, complete system available, multiple exposures possible	six-way exposure potential: five automatic modes plus manual; Motor Drive MA, Power Winder A, Data Back A and all Canon dedicated Speedlites may be used; Wireless Controller LC-1, accessories for close-ups, photomacro- graphy; multiple exposures possible	shutter- ^{pre} ferred exposure automation; Power Winder A, Data Back A may be used; dedicated Canon Speedlites; accessories for close-ups, photomacrography

*FD lenses for auto aperture, full-aperture metering, AE operation; FL lenses for auto aperture, stopped-down metering; R lenses for manual operation. FL lenses work in stopped-down AE mode on A-1.

**Please do not recommend the following lenses for use with the A-1, AE-1, AV-1 or AT-1 due to potential damage to the cameras' mechanisms: FL 19mm f3.5; FL 35mm f2.5; FL 50mm f1.8; FL 58mm f1.2; R 35mm f2.5; R 50mm f1.8; R 100mm f2.0; R 100mm f3.5; R 58mm f1.2

NOTE: For detailed descriptions of cameras, their selling points and specifications, as well as information on lenses, filters and other accessories, please consult the Index.

35mm SLR CAMERAS



TYPE	35mm SLR with focal plane shutter	35mm SLR with focal plane shutter, auto exposure
SIZE	141x87x47.5mm (5 ⁹ / ₁₆ x3 ⁷ / ₁₆ x1 ⁷ / ₈ in.) body only	139x85x47.5mm (5-1/2x3-3/8x1-7/8 in.) body only
WEIGHT	590g (1 lb. 5 oz.) body only 825g (1 lb. 13 oz.) with FD 50mm f1.4 lens	490g (17-5/16 oz.) body only, 725g (1 lb. 9-9/16 oz.) with FD 50mm f1.4 lens
STANDARD LENS(ES)	FD 50mm f1.8 FD 50mm f1.4 FD 50mm f1.2	FD 50mm f1.8 FD 50mm f1.4
LENSES USED*	FD, FL, R series**	FD, FL, R series**
METERING SYSTEM	through-the-lens central emphasis, full aperture, CdS cell	through-the-lens central emphasis, full aperture, silicon cell
METERING RANGE (ASA RANGE)	EV 17—EV 3 (ASA 100) ASA25—3.200	EV 1—EV 18 (ASA 100) ASA 25-1600
SHUTTER SPEED RANGE	1/1,000—2 sec., B	1/1,000—2 sec.. B
FLASH	Canon dedicated Speedlites set shutter speed; X sync. at 1/60th sec., M sync. at 1/30 sec. or below	Canon dedicated Speedlites set shutter speed; X sync. at 1/60th sec., M sync. at 1/30th sec. or below
SELF TIMER	built in, electronic	built-in, electronic
VIEWFINDER/SCREEN	circular aperture needle with meter needle, metering zone index marks, upper mark serves as battery check index, split-image/microprism/matte focusing screen	shutter speed scale and meter needle, red over exposure and slow shutter speed warnings, battery check mark; split-image/microprism/matte focusing screen
FILM ADVANCE	single stroke/ratchet	single stroke/ratchet
POWER SOURCE	1 #544	1 #544
OTHER FEATURES	Power Winder A, dedicated Speedlites, Data Back A, accessories for close-ups, photomacrography.	aperture-preferred exposure automation, Power Winder A, dedicated Speedlites, accessories for close-ups, photomacrography

*FD lenses for auto aperture, full-aperture metering, AE operation; FL lenses for auto aperture, stopped-down metering; R lenses for manual operation. FL lenses work in stopped-down AE mode on A-1.

NOTE: For detailed descriptions of cameras, their selling points and specifications, as well as information on lenses, filters and other accessories, please consult the Index.

RANGEFINDER 35mm & 110 SIZE CAMERAS

Canon
SURE SHOT
AF35M



Canon
G-III 17



Canon
A35



TYPE	35mm rangefinder with leaf-type shutter, automatic focus, auto exposure, auto winding, power rewind, built-in electronic flash	35mm rangefinder with leaf-type shutter, auto exposure	35mm rangefinder with leaf-type shutter, auto exposure, built-in auto electronic flash
SIZE	132.4x53.6x76.9mm (5-3/16x2-1/8x3 in.)	120x75x60mm (4 3/4x3x2 3/8 in.)	122x75x61mm (4 13/16x2 15/16x2 3/8 in.)
WEIGHT	405g (14-1/4 oz.) including batteries	620g (1 lb. 5 7/8 oz.)	500g (1 lb. 1 1/2 oz.)
STANDARD LENS(ES)	38mm f2.8	40mm f 1.7	40mm f 2.8
METERING SYSTEM	built-in meter, Programmed EE with SPC (Silicon Photo Cell)	built-in meter, CdS cell	built-in meter, CdS cell programmed auto exposure
METERING RANGE (ASA RANGE)	EV 6—EV 17 (ASA 100) ASA 25-400	EV 17—EV 3.5 (ASA100) ASA25-800	EV 17—EV 9 (ASA 100) ASA25-400
SHUTTER SPEED RANGE	1/8 sec—1/500 sec. (auto)	1/500—1/4 sec., B	1/320—1/60 sec. (auto)
FLASH	built-in pop-up auto flash—automatic flash exposure controlled by auto-focus mechanism	Canolite D. X sync. at 1/30, f/stop scale couples to conventional flash unit for auto operation at GN14, 20, 28 (ASA 100 film)	built-in pop-up auto flash selects proper f/stop for distance and film
SELF TIMER	built-in	built in	built in
VIEWFINDER/SCREEN	bright frame viewfinder with parallax correction marks, auto-focus spot, zone-focus scale with index to check auto-focus operation. Low-light/slow speed warning and battery check lamp (LED) also serves as flash use indicator	combined range/viewfinder, aperture needle, scale visible, warning marks, automatic parallax correction	combined range/viewfinder, aperture needle, scale visible, warning marks, parallax correction marks, needle indicates flash readiness
FILM ADVANCE	automatic winding w/electric motor drive at less than 1 frame per second.	single stroke	single stroke
POWER SOURCE	Two "AA" size alkaline-manganese batteries. NiCd batteries cannot be used.	1 #625	1 1.35V; 1 1.5V AA
OTHER FEATURES	Fully automatic focus with Canon "active infrared" system. Power winding, rewinding, built-in pop-up flash, automatic exposure w/programmed electronic shutter. Pre-focus possible with self-timer/pre-focus lever. Frame counter works forward or during rewind procedure	shutter-preferred exposure automation	flash works automatically for fill-in as well as indoors:

NOTE: For detailed descriptions of cameras, their selling points and specifications, as well as information on lenses, filters and other accessories, please consult the Index.

RANGEFINDER 35mm & 110 SIZE CAMERAS



TYPE	35mm rangefinder with leaf-type shutter, auto exposure	110 format rangefinder with electric shutter, auto exposure
SIZE	125x75x61mm (4 ¹⁵ / ₁₆ x2 ¹⁵ / ₁₆ x2 ³ / ₈ in.)	142.9x56x29mm (5 ⁹ / ₁₆ x2 ³ / ₁₆ x1 ¹ / ₈ in.)
WEIGHT	540g (19 ³ / ₈ oz.)	340g (12 oz.)
STANDARD LENS(ES)	40 mm f 2.8	26mm f2
METERING SYSTEM	built in meter, CdS cell, programmed auto exposure	built-in meter, CdS cell
METERING RANGE (ASA RANGE)	programmed, 1/30 at f 2.8 to 1/620 at f 14.5 (ASA100) EV 8—EV 17 (ASA100) ASA25-400	EV 18—EV 1 (ASA 100) ASA 80, ASA 400
SHUTTER SPEED RANGE	1/620-1/30 sec. (auto)	1/1,000—2 sec. (electronic); 1/125 sec. (without battery)
FLASH	Canolite D, X sync. at 1/30	Canolite ED auto flash
SELF TIMER	—	—
VIEWFINDER/SCREEN	combined range/viewfinder, speeds visible, warning marks, parallax correction marks	combined range viewfinder, parallax correction marks, red over-exposure warning lamp, yellow camera shake/battery checker/mechanical shutter/lamp blinks during long exposures; date display visible when desired
FILM ADVANCE	single stroke	single stroke with sliding knob
POWER SOURCE	1 #625	1#544
OTHER FEATURES	self-timer, filters available	built-in date-imprinting mechanism, aperture preferred exposure automation, accepts Self Timer 8

NOTE: For detailed descriptions of cameras, their selling points and specifications, as well as information on filters and other accessories, please consult the Index.

8mm MOVIE CAMERAS



TYPE	Super-8 SLR movie camera for sound and silent filming using magnetic stripe on Super-8 sound films.	Super-8 SLR movie camera for sound and silent filming using magnetic stripe on Super-8 sound films.	Auto-focusing Super-8 SLR movie camera for sound and silent filming using magnetic stripe on Super-8 sound films. SST (Solid State Triangulation) auto-focus system.
SIZE	264x113.5x59.5mm (10-3/8x4-7/16x2-5/16 in.)	252.5x113.5x59.5mm (9-15/16x4-7/16x2-5/16 in.)	234x136x64mm (9-1/4x5-3/8x2-1/2 in.)
WEIGHT	2.1 Kg (4 lb. 10-1/2 oz.) w/batt.	2 Kg. (4 lb. 6 oz.) w/batt.	1660g (3 lb. 10 oz.) w/batt.
LENS/ZOOMING OPERATION	6.5-65mm f1.4 w/10:1 zoom ratio power zoom operation w/macro focus mechanism	7-56mm f1.4 w/8:1 zoom ratio power zoom operation w/macro focus mechanism	9-45mm, f1.4 w/5:1 zoom ratio power/manual zoom operation w/macro focus mechanism
FILM ACCEPTED	Super-8 (5.8x4.2mm)	Super-8 (5.8x4.2mm)	Super-8 (5.8x4.2mm)
METERING SYSTEM	TTL type Servo EE system with servo motor and SPC (silicon photocell) controlling five-bladed iris diaphragm -AE lock	TTL type Servo EE system with servo motor and SPC (silicon photocell) controlling five-bladed iris diaphragm -AE lock	Through-the-lens EE with CdS photocell; exposure lock for manual control
FILM REWINDING	automatic-90 frames	-	-
METERING RANGE/FILM SPEED RANGE	ASA 400 f1.4 9fps. w/o CCA filter-ASA 25, f45 ASA 16-400	ASA 400 f1.4 9fps. w/o CCA filter-ASA 25, f45 36fps w/filter ASA 16-400	ASA 250 f1.4, 18fps-ASA 25 f32, 24fps.
FILMING SPEED	Silent cartridge: 1, 9, 18, 24 and instant slow-motion (approx. 36fps) Sound cartridge: 1 and 9fps (silent filming), 18 and 24fps (sound filming)	Silent cartridge: 1, 9, 18, 24 and instant slow-motion (approx. 36fps.) Sound cartridge: 1 and 9 fps (silent filming), 18 and 24fps (sound filming)	single frame (silent cartridge only) 18 and 24 fps. (sound or silent cartridges)
SPECIAL EFFECTS	90 frame lap-dissolve and rewind capability; fade-in, fade-out; single frame, slow and fast-motion; variable shutter; 10X zoom ratio; macro capability; double-system sound capability	fade-in, fade-out; single frame, slow and fast-motion; variable shutter; 8X zoom ratio; macro capability; double-system sound capability	Power focus-using AF automatic focus while filming; Single frame; macro capability; Sound Fade-in, Fade-out.
RUNNING LOCK	yes	yes	-
REMOTE CONTROL	yes	yes	Yes
VIEWFINDER	SLR type with split-image rangefinder; indications include aperture w/over-under warning marks, manual aperture indication, LED recording level indication, footage indicator needle, "END" warning begins flashing 2 feet before end of film, glows to indicate film jam or weak batteries.	SLR type with split-image range finder; indications include aperture w/over-under warning marks, manual aperture indication, footage indicator needle, LED warning signal begins flashing 2 feet before end of film, glows to indicate film jam or weak batteries.	Autofocus circle, aperture scale, recording level indicator, film transport indicator, battery check/end of film warning.
GRIP	Collapsible, contains batteries	Collapsible, contains batteries	Collapsible, contains batteries
POWER SOURCE	6AA cells, 9V DC External power pack optional	6AA cells, 9V DC External power pack optional	6 "AA" cells, 9V. DC external power pack optional
OTHER FEATURES	Wide-angle and Telephoto converter lenses may be attached. Wide = 4.3mm, Tele = 91mm w/zoom at maximum WA or TELE positions.	Wide-angle and Telephoto converter lenses may be attached. Wide = 4.5mm, Tele = 78.4mm w/zoom at maximum WA or TELE positions.	Tone select switch, manual or automatic level control for sound recording; Macro capability; Autofocus lock.

NOTE: For detailed descriptions of cameras, their selling points and specifications, as well as information on filters and other accessories, please consult the Index.

8mm MOVIE CAMERAS



TYPE	8mm movie camera using Super 8 and high speed Super 8 film for sound or silent filming	8mm movie camera using Super 8 and high speed Super 8 film, auto exposure	8mm movie camera using Super 8 and high speed Super 8 film, auto exposure
SIZE	210x136x64mm (8¼x5½x2½ in.) (less grip, hood and eyecup)	190.5x112x39mm (7½x4¾x1½ in.)	176x112x39mm (6¹⁵⁄₁₆x4⁷⁄₁₆x1½ in.)
WEIGHT	1,495g (3 lb 4 oz.) with batteries	620g (1 lb. 6 oz.) with batteries	580g (1 lb. 4 oz.) with batteries
LENS/ZOOMING OPERATION	9-45mm f1.4 power/man., macro filming possible at <i>either</i> wide-angle or telephoto setting	9-45mm f1.4 power/man., macro filming possible at <i>either</i> wide-angle or telephoto setting	8.5-25.5mm f1.0 power/man., macro filming possible at wide-angle setting
FILM ACCEPTED	Super-8 (5.8x4.2mm)	Super-8 (5.8x4.2mm)	Super-8 (5.8x4.2mm)
METERING SYSTEM	through-the-lens, CdS cell, auto exposure coupled to film speed and filming speed; manual control by holding EE lock lever	through-the-lens CdS cell, auto exposure control, manual operation possible by holding EE lock lever	external CdS cell, auto exposure control, provision for 2 stop increase in exposure manually
FILM REWINDING	—	—	—
METERING RANGE/FILM SPEED RANGE	ASA250, f1.4, 18 fps to ASA25, f32, 24 fps (ASA25-250)	ASA250, f 1.4, 9 fps to ASA25, f32, 18 fps; coupled to single frame (ASA25-250)	ASA250, f 1.0, 18 fps to ASA25, f 45, 18 fps; coupled to single frame ASA25-250
FILMING SPEED	18, 24 fps, single frame (silent only)	9, 18 fps, single frame	18 fps, single frame
SPECIAL EFFECTS	sound fades, wide-angle or telephoto macrophotography	wide-angle or telephoto macrophotography;	wide-angle macrophotography
RUNNING LOCK	yes	yes	—
REMOTE CONTROL	yes (sound and silent)	—	—
VIEWFINDER	aperture scale, under/over exposure warning marks, battery check lamp, film transport indicator, film end warning lamp and recording level indicator, split-image rangefinder	aperture scale, meter needle, over/under exposure warning marks, battery check lamp, film transport indicator, split-image rangefinder	underexposure warning mark, film transport indicator, battery check lamp, macro indicator, aerial image
GRIP	built-in, holds power cells	built-in, holds power cells	built-in, holds power cells
POWER SOURCE	6 AA cells; 9V DC External Power Pack optional	2 AA cells	2 AA cells
OTHER FEATURES	built-in macro; exclusive ALC (Auto Level Control); TONE switch; will record from external sources directly with Connecting Cord	built-in macro, built-in self-timer	safety switch prevents accidental exposure or battery drain, built-in macro

NOTE: For detailed descriptions of cameras, their selling points and specifications, as well as information on filters and other accessories, please consult the Index.

CANON INTERCHANGEABLE LENSES

Type	Lens	Angle of View	Construction	Minimum Aperture	Closest Focusing Distance		Filter Size (mm.)	Cap	Hood	Length		Weight			Case	
					(m.)	(ft.)				(mm.)	(in.)	(gr)	(lbs.)	(ozs.)	Hard-case	Snap-case
FISH-EYE	New Fish-eye 7.5mm f/5.6	180°	8-11	22	—	—	Built-in	Exclusive	—	62	2-7/16	365	—	13	LH-C10	LS-B11
	New Fish-eye FD 15mm f/2.8	180°	9-10	22	0.2	0.7	Built-in	Exclusive	Built-in	60.5	2-3/8	460	1	—	LH-C10	LS-B11
SUPER WIDE-ANGLE	New FD 17mm f/4	104°	9-11	22	0.25	0.9	72	C-72	BW-72	56	2-3/16	360	—	13	LH-C10	LS-B11
	New FD 20mm f/2.8	94°	9-10	22	0.25	0.9	72	C-72	BW-72	58	2-5/16	305	—	11	LH-C10	LS-B11
	New FD 24mm f/1.4 L	84°	8-10	16	0.3	1	72	C-72	BW-72	68	2-11/16	430	—	15	LH-C13	LS-B11
	New FD 24mm f/2	84°	9-11	22	0.3	1	52	C-52	BW-52C	50.6	2	285	—	10	LH-B9	LS-A9
	New FD 24mm f/2.8	84°	9-10	22	0.3	1	52	C-52	BW-52C	43	1-11/16	240	—	8	LH-B9	LS-A9
WIDE-ANGLE	New FD 28mm f/2	75°	9-10	22	0.3	1	52	C-52	BW-52B	47.2	1-7/8	265	—	9	LH-B9	LS-A9
	New FD 28mm f/2.8	75°	7-7	22	0.3	1	52	C-52	BW-52B	40	1-9/16	170	—	6	LH-B9	LS-A9
	New FD 35mm f/2	63°	8-10	22	0.3	1	52	C-52	BW-52A	46	1-13/16	245	—	9	LH-B9	LS-A9
	New FD 35mm f/2.8	63°	5-6	22	0.35	1.25	52	C-52	BW-52A	40	1-9/16	165	—	6	LH-B8	LS-A9
	TS 35mm f/2.8 S.S.C.	63° (Shift 79°)	8-9	22	0.3	1	58	C-58	BW-58B	74.5	2-15/16	550	1	3	Exclusive	—
STANDARD	New FD 50mm f/1.2 L	46°	6-8	16	0.5	1.6	52	C-52	BS-52	50.5	2	380	—	13	LH-B9	LS-A9
	New FD 50mm f/1.2	46°	6-7	16	0.5	1.6	52	C-52	BS-52	45.6	1-3/4	315	—	11	LH-B9	LS-A9
	New FD 50mm f/1.4	46°	6-7	22	0.45	1.5	52	C-52	BS-52	41	1-5/8	235	—	8	LH-B8	LS-A9
	New FD 50mm f/1.8	46°	4-6	22	0.6	2	52	C-52	BS-52	35	1-3/8	180	—	6	LH-B8	LS-A9
	New FD 50mm f/3.5 Macro	46°	4-6	32	23.2 (cm)	9.1 (in)	52	C-52	BW-52A	57	2-1/4	235	—	8	LH-C10	LS-B11
	FD 55mm f/1.2 S.S.C. ASPHERICAL	43°	6-8	16	0.6	2	58	C-58	BS-58	55	2-3/16	575	1	4	I	—
TELEPHOTO	New FD 85mm f/1.2 L	28°30'	6-8	16	0.9	3	72	C-72	BT-72	71	2-13/16	680	1	8	LH-C13	LS-B11
	New FD 85mm f/1.8	28°30'	4-6	22	0.85	3	52	C-52	BT-52	53.5	2-1/8	345	—	12	LH-C10	LS-B11
	New FD 100mm f/2	24°	4-6	32	1	3.5	52	C-52	BT-52	70	2-3/4	445	1	—	LH-B12	LS-B11
	New FD 100mm f/2.8	24°	5-5	32	1	3.5	52	C-52	BT-52	53.4	2-1/8	270	—	9	LH-C10	LS-B11
	New FD 100mm f/4 Macro	24°	3-5	32	0.45	1.48	52	C-52	BT-52	95	3-3/4	455	1	—	LH-B15	LS-B13
	New FD 135mm f/2	18°	5-6	32	1.3	4.5	72	C-72	Built-in	90.4	3-9/16	700	1	9	LH-C13	LS-B13
	New FD 135mm f/2.8	18°	5-6	32	1.3	4.5	52	C-52	Built-in	78	3-1/16	395	—	14	LH-B12	LS-B11
	New FD 135mm f/3.5	18°	4-4	32	1.3	4.5	52	C-52	Built-in	85	3-3/8	325	—	11	LH-B12	LS-B13
	New FD 200mm f/2.8	12°	5-5	32	1.8	6	72	C-72	Built-in	140.5	5-1/2	700	1	9	LH-C19	LS-B21
	New FD 200mm f/4	12°	6-7	32	1.5	5	52	C-52	Built-in	121.5	4-13/16	440	—	15	LH-A17	LS-A18
	New FD 300mm f/2.8 L	8°15'	7-9	32	3	10	48 Drop-In Type	Bag Type	Built-in	245	9-5/8	2,300	5	2	Exclusive	—
	New FD 300mm f/4 L	8°15'	7-7	32	3	10	34 Drop-In Type	84	Built-in	207	8-1/8	1,100	2	7	Exclusive	—
	New FD 300mm f/4	8°15'	6-6	32	3	10	34 Drop-In Type	84	Built-in	204	8-1/16	945	2	1	LH-D24	—
New FD 300mm f/5.6	8°15'	5-6	32	3	10	58	C-58	Built-in	198.5	8-3/16	635	1	6	LH-B24	LS-A24	

CANON INTERCHANGEABLE LENSES

Type	Lens	Angle of View	Construction	Minimum Aperture	Closest Focusing Distance		Filter Size (mm.)	Cap	Hood	Length		Weight			Case	
					(m.)	(ft.)				(mm.)	(in.)	(gr)	(lbs.)	(ozs.)	Hard-case	Snap-case
SUPER TELEPHOTO	New FD 400mm f/2.8 L	6°10'	8-10	32	4	15	48 Drop-in Type	Bag Type	Built-in	348	13-11/16	4,500	10	2	Exclusive	—
	FD 400mm f/4.5 S.S.C.	6°10'	5-6	22	4	13	34 Drop-in Type	94	Built-in	282	11-1/8	1,300	2	14	Exclusive	—
	FD 500mm f/4.5 L	5°	6-7	32	4	15	48 Drop-in Type	Exclusive	Built-in	395	15-9/16	2,650	5	13	Exclusive	—
	New Reflex 500mm f/8	5°	3-6	—	4	15	34 Drop-in Type	S83	Built-in	146	5-3/4	705	1	9	Exclusive	—
	New FD 600mm f/4.5	4°10'	5-6	32	8	27	48 Drop-in Type	Bag Type	Built-in	462	18-3/4	3,740	8	5	Exclusive	—
	New FD 800mm f/5.6 L	3°06'	6-7	32	14	45	48 Drop-in Type	Bag Type	Built-in	577	22-11/16	4,100	9	3	Exclusive	—
	FL 1200mm f/11 S.S.C.	2°05'	5-7	64	40	130	48 Drop-in Type	Exclusive	Built-in	853	33-9/16	6,200	13	11	Exclusive	—
ZOOM	New FD 24-35mm f/3.5 L	84°-63°	9-12	22	0.4	1.5	72	C-72	BW-72	86.6	3-7/16	495	1	1	LH-C13	LS-B13
	New FD 28-50mm f/3.5	75°-46°	9-10	22	1	3.5	58	69	W-69B	99.5	3-15/16	470	1	—	LH-B15	LS-B13
	New FD 35-70mm f/2.8-3.5	63°-34°	10-10	22	1	3.5	58	69	W-69	120	4-3/4	545	1	3	LH-B15	LS-A18
	New FD 35-70mm f/4	63°-34°	8-8	22	0.5	2	52	C-52	W-62	84.5	3-3/8	315	—	11	LH-B12	LS-B11
	New FD 35-105mm f3.5	63°-23°20'	13-15	22	1.5	5	72	C-72	BW-72B	108.4	4-1/4	640	1	7	LH-C16	LS-B16
	New FD 50-135mm f/3.5	46°-18°	12-16	32	1.5	5	58	C-58	BS-58	125.4	4-15/16	720	1	9.5	LH-C16	LS-B16
	New FD 70-150mm f/4.5	34°-16°20'	9-12	32	1.5	5	52	C-52	Built-in	132	5-3/16	530	1	3	LH-A17	LS-A18
	New FD 70-210mm f/4	34°-11°45'	9-12	32	1.2	4	58	C-58	BT-58	151	6	705	1	9	LH-C19	LS-B21
	New FD 80-200mm f/4	30°-12°	11-15	32	1	3.5	58	C-58	Built-in	161	6-5/16	765	1	11	LH-B24	LS-B21
	New FD 85-300mm f/4.5	28°30'-8°15'	11-15	32	2.5	8	82 Series IX	94	Built-in	246.8	9-5/8	1,835	4	2	Exclusive	—
	New FD 100-200mm f/5.6	24°-12°	5-8	32	2.5	8	52	C-52	Built-in	167	6-9/16	610	1	5	LH-B24	LS-B21
	New FD 100-300mm f5.6	24°-8°15'	9-14	32	2	7	58	C-58	BT-58	207	8-1/8	835	1	13	LH-C24	LS-B24

○ Indicates that this lens will be available in the near future.

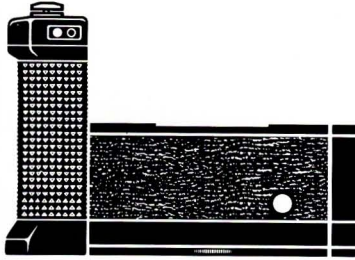
- All new FD lenses are coated and their inner surfaces anti-reflection treated for optimum light transmission and color balance and maximum elimination of ghost and flare.
- The "L" designation of certain lenses indicates that the lens concerned is specially constructed to give extra high performance. This designation replaces the "aspherical" and "fluorite" designations used formerly.
- Extender FD 2X-B can be used with any FD lens with a focal length less than 300mm. Extender FD 2X-A is for any FD lens having a focal length of 100mm or longer.
- Extender FD 1.4A is for any FD lens having a focal length of 300mm or longer.

- Canon Extension Tubes FD 15-U, FD 25-U and FD 50-U can be used with any Canon FD lens having a focal length from 35mm to 200mm except for the FD 85mm f/1.2 S.S.C. ASPHERICAL and the FD 85mm f/1.2 L. The FD 15-U tube can also be used with FD 28mm lenses.
- Those lenses which take a 52mm filter may also be fitted with a 55mm screw-in filter by placing a 52-55 Step-Up Ring (optional) between the filter and lens.
- Lens length and weight do not include parts or accessories, such as cap, hood and tripod mount, which are not integral parts of the lens.

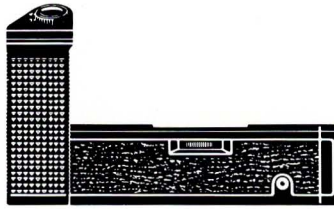
Subject to change without notice.

Main SLR Accessories

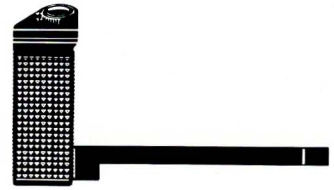
MOTOR DRIVE MF



POWER WINDER F



MOTOR DRIVE MA



TYPE:	High-Speed motor drive system for continuous or single-frame advance	Motor drive system for continuous or single-frame advance	High-Speed motor drive system for continuous or single-frame advance
SHOOTING SPEEDS:	3.5 fps maximum and single frame	2 fps maximum and single frame	5 fps., maximum (4 fps. max w/NiCd pack MA); 3.5 fps. (3 fps. max w/NiCd pack MA) and single frame
DATA CAPABILITY:	_____	_____	_____
COMPATIBLE CAMERAS:	F-1	F-1	A-1
POWER SOURCE:	10 "AA" size batteries	4 "AA" size batteries	Battery Pack MA w/12 "AA" size batteries or NiCd Pack MA w/built-in NiCd batteries
DIMENSIONS:	179 x 120 x 63mm (7" x 4¾ x 2½")	99 x 161 x 79.3mm (3⅞ x 6-5/16 x 3⅛")	151 x 67 x 80mm (5-5/16 x 2⅝ x 3⅛")
WEIGHT:	1,070g (2 lb. 3 oz.) including batteries	430g (15-3/16 oz.) including batteries	200g (7 oz.)

Main SLR Accessories

POWER WINDER A



DATA BACK F



DATA BACK A



TYPE:	Motor drive system for continuous or single-frame advance	Date/Data Recording back for adding information to film in camera	Date/Data Recording back for adding information to film in camera
SHOOTING SPEEDS	2 fps. maximum and single frame	_____	_____
DATA CAPABILITY:	_____	Three dials may be set as follows: Left dial includes 40 figures (0 to 9, 78-89, I-X, a-g) and one blank; Central dial includes 40 figures (0-31, A-G) and a blank; Right dial includes 34 figures (0-31) and two blanks	Three dials may be set as follows: Right dial includes 32 figures (0 to 31) and two blanks; Central dial includes 39 figures (0 to 31, A to G) and a blank; Left dial includes 39 figures (0 to 9, 79 to 90, I to X, a to g) and a blank.
COMPATIBLE CAMERAS:	A-1, AE-1, AT-1, AV-1	F-1	A-1, AE-1, AT-1
POWER SOURCE:	4 "AA" size batteries	One 6v. Silver Oxide or alkaline battery	One 6v. Silver Oxide or alkaline battery
DIMENSIONS:	141 x 42 x 34mm (5-9/16 x 1-5/8 x 1-5/16")	103 x 50 x 14mm (4" x 2" x 1/2")	100mm x 48.5mm x 14.5mm (3-15/16 x 1-15/16 x 9/16")
WEIGHT:	300g (10-9/16 oz.) including batteries	180g (6-5/16 oz.) including battery	160g (5-5/8 oz.) including battery

Automatic Flashes

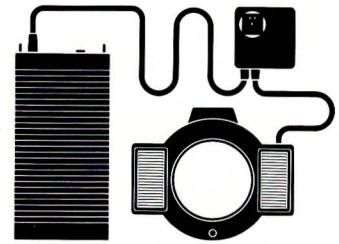
**Canon
SPEEDLITE
577G**



**Canon
SPEEDLITE
533G**



**Canon
MACROLITE
ML-1**



TYPE:	Professional-type handle-mount flash w/external battery pack; automatic, thyristor-type.	Professional-type handle-mount flash w/built-in battery compartment or external battery pack; automatic, thyristor-type.	Special lens-mounted automatic electronic flash system for close-up photography w/external battery pack.
GUIDE NUMBER: (ASA 100, FEET)	157 92 w/wide adaptor 577G-24: 79 w/wide adaptor 577G-20: 207 w/tele. adaptor 577G:	118 72 w/wide adaptor 533G-24: 59 w/wide adaptor 533G-20: 167 w/tele. adaptor 533G:	53 31 w/Wide Adaptor ML-1
RECYCLING TIME:	18 seconds w/ Alkaline-Manganese batteries 7 seconds w/NiCd Batts.	10 seconds w/ Alkaline-Manganese batteries 5.5 seconds w/NiCd Batts.	Approximately 4 sec. with Alkaline-manganese batteries Approximately 3 sec. with Ni-Cd batteries
NUMBER OF FLASHES:	100-1,000 w/ Alkaline-Manganese Batts. 75-750 w/NiCd Batts.	120-1,200 w/ Alkaline-Manganese Batts. 55-555 w/NiCd Batts.	Approximately 250 with Alkaline-manganese batteries Approximately 125 with Ni-Cd batteries
AUTO FLASH RANGES:	3	3	3
AUTO APERTURES: (ASA 100)	Red-f2.8 Green-f5.6 Yellow-f11	Red-f2.8 Green-f5.6 Yellow-f11	Red-f5.6 Green-f11 Yellow-f22
AUTO BOUNCE:	Yes	Yes	No
FLASH COVERAGE:	For 35mm format, covers angle of view of 35mm lens; covers 20mm or 24mm w/adaptors	For 35mm format, covers angle of view of 35mm lens; covers 20mm or 24mm w/adaptors	May be used with Canon FD 80-200mm f4.0 zoom Canon FD 50mm f3.5 Macro Canon FD 100mm f4.0 Macro
COLOR TEMPERATURE:	Daylight	Daylight	Daylight
POWER SOURCE:	External Battery Pack w/6 "C" size Alkaline batteries or Canon NiCd Pack TP self-contained NiCd battery system.	6 "AA" Alkaline batteries in handle-mounted magazine or external battery pack w/6 "C" size Alkaline batteries or Canon NiCd Pack TP self-contained NiCd battery system.	8 "AA" Alkaline/Manganese or NiCd batteries
DIMENSIONS:	Flash Unit: 2 ⁷ / ₈ x 4 ¹ / ₄ x 9 ⁵ / ₈ inches Battery Case: 3-9/16 x 7 ⁵ / ₈ x 1 ³ / ₈ inches	3-11/16 x 4 ¹ / ₈ x 9 ³ / ₄ inches	Flash Unit: 131 x 39.7 x 99mm (5-3/16" x 1-9/16" x 3-7/8") Control Unit: 50 x 59 x 38.6mm (2" x 2-1/4" x 1-1/2") Battery Case: 77.4 x 35.6 x 162mm (3-1/16" x 1-7/16" x 6-3/8")
WEIGHT:	Flash Unit: 21-3/16 ozs. Battery Case: 11 ozs.	23 ¹ / ₈ ozs.	Flash Unit: 170g (6 ozs.) Control Unit: 70g (2-7/16 ozs.) Battery Case: 560g (1 lb. 3-3/4 ozs.)

Automatic Flashes

Canon SPEEDLITE 199A



Canon SPEEDLITE 177A



Canon SPEEDLITE 155A



Canon SPEEDLITE 133A



TYPE:	High-powered shoe-mount flash; automatic, thyristor type.	High-powered shoe-mount flash; automatic, thyristor-type.	Automatic, shoe-mount flash; thyristor-type	Automatic, shoe-mount flash; thyristor-type
GUIDE NUMBER: (ASA 100, FEET)	100 60 w/wide adaptor	82 52 w/wide adaptor	56	52
RECYCLING TIME:	10 seconds w/ Alkaline-Manganese batteries 6 seconds w/ NiCd Batts.	8 seconds w/ Alkaline-Manganese batteries 6 seconds w/ NiCd Batts.	7 seconds w/ Alkaline-Manganese batteries 5 seconds w/ NiCd Batts.	9 seconds w/ Alkaline-Manganese batteries 6 seconds w/ NiCd Batts.
NUMBER OF FLASHES:	100-1,000 w/ Alkaline-Manganese Batteries 50-500 w/ NiCd Batts.	200 or more w/ Alkaline-Manganese Batteries 70 or more w/ NiCd Batts.	300 or more w/ Alkaline-Manganese Batteries 90 or more w/ NiCd Batts.	100 or more w/ Alkaline-Manganese Batteries 70 or more w/ NiCd Batts.
AUTO FLASH RANGES:	3	2	2	2
AUTO APERTURES: (ASA 100)	Red-f2.8 Green-f5.6 Yellow-f11	Red-f2.8 Green-f5.6	Red-f2.8 Green-f5.6	Green-f4 (ASA 80, 100) Orange-f4 (ASA 400)
AUTO BOUNCE:	Yes	No	No	No
FLASH COVERAGE:	For 35mm format, covers angle of view of 35mm lens; covers 24mm w/adaptor	For 35mm format, covers angle of view of 35mm lens; covers 28mm w/adaptor	For 35mm format, covers angle of view of 35mm lens	For 35mm format, covers angle of view of 35mm lens
COLOR TEMPERATURE:	Daylight	Daylight	Daylight	Daylight
POWER SOURCE:	4 "AA" size Alkaline or NiCd batteries	4 "AA" size Alkaline or NiCd batteries	4 "AA" size Alkaline or NiCd batteries	2 "AA" size Alkaline or NiCd batteries
DIMENSIONS:	3 $\frac{1}{8}$ x 3 $\frac{1}{4}$ x 4 $\frac{1}{2}$ inches	2-13/16x2-5/16x4-3/16inches	2 $\frac{3}{4}$ x 2 x 4 $\frac{1}{8}$ inches	2-7/16 x 1-7/16 x 3 $\frac{3}{4}$ inches
WEIGHT:	1 lb., 1-5/16 oz.	10-15/16 ozs.	10-9/16 oz.	7-1/16 oz.

FILTERS

	43mm	48mm	49mm	52mm	55mm	58mm	72mm
Filters							
HAZE (UV-1)	4-34361-00	7-4801	7-4901	7-5201	7-5501	7-5801	7-7201
YELLOW 2		7-4802	7-4902	7-5202	7-5502	7-5802	7-7202
GREEN 11		7-4804	7-4904	7-5204	7-5504	7-5804	7-7204
ORANGE 15		7-4805	7-4905	7-5205	7-5505	7-5805	7-7205
RED 25A		7-4806	7-4906	7-5206	7-5506	7-5806	7-7208
SKY 1A	4-34371-00	7-4807	7-4907	7-5207	7-5507	7-5807	7-7207
80A			7-4909	7-5209	7-5509	7-5809	7-7209
80B			7-4910	7-5210	7-5510	7-5810	7-7210
81A			7-4912	7-5212	7-5512	7-5812	7-7212
81B			7-4913	7-5213	7-5513	7-5813	7-7213
85			7-4918	7-5218	7-5518	7-5818	7-7218
85B			7-4919	7-5219	7-5519	7-5819	7-7219
0.3ND			7-4921	7-5221	7-5521	7-5821	7-7221
0.6ND			7-4922	7-5222	7-5522	7-5822	7-7222
CCA4	4-34372-00						
CCA8	4-34373-00						
CCA12	4-34374-00						
CCB4	4-34375-00						
CCB8	4-34376-00						
CCB12	4-34377-00						
ND4	4-34382-00						
ND8	4-34383-00						
Special Filters							
Polarizer		7-4808	7-4908	7-5208	7-5508	7-5808	7-7208
FCB			7-4924	7-5224	7-5524	7-5824	7-7224
FCD			7-4925	7-5225	7-5525	7-5825	7-7225
Softmat Filter							
No. 1		4-34885-00		C43-5285	4-35585-00	4-35885-00	
No. 2		4-34886-00		C43-5286	4-35586-00	4-35886-00	
Close-up Lens							
450		5-43251-01		C54-3741	5-43571-01	5-43231-01	
240		5-43331-01		C54-3731	5-43561-00	5-43241-01	
C-8 450		5-43252-00				5-43233-00	
C-8 240		5-43332-00				5-43242-00	