## QUICK REFERENCE GUIDE

#### Canon 35mm SLR Cameras

Canon New F-1 Canon A-1 Canon AE-1 PROGRAM Canon AL-1 Canon AE-1 Canon T50

#### Canon 35mm Lens-Shutter Cameras

Canon Super Sure Shot Canon New Sure Shot Canon Sure Shot Canon Snappy 50 Canon Snappy 20

### Canon Super-8 Movie Cameras

Canon 1014XL-S Canon 814XL-S Canon AF514XL-S Canon 514XL-S Canon AF310XL-S Canon AF310XL Canon 310XL

#### Canon Interchangeable Lenses

Main New F-1 Accessories

Main "A" Series Accessories

#### Canon Dedicated Speedlites

Speedlite 577G Speedlite 533G Macrolite ML-1 Speedlite 199A Speedlite 188A Speedlite 166A Speedlite 155A Speedlite 011A Speedlite 244T

#### Canon Filters

## 35mm SLR Cameras













EXPOSURE MODES	Manual, match-needle w/Eye-Level Finder FN Shutter Priority with AE Power Winder FN or AE Motor Drive FN Aperture-priority/stopped down w/AE Finder FN Auto flash	Shutter priority Aperture priority Programmed Stopped down Auto flash Manual	Programmed Shutter Priority Auto Flash Manual
METERING	TTL full aperture with choice of center-weighted average, selective-area and spot metering via 32 interchangeable focusing screens, silicon photo cell (SPC)	TTL full aperture central emphasis with silicon photo cell (SPC)	TTL full aperture central emphasis with silicon photo cell
METERING RANGE EV (ISO/ASA 100) ISO/ASA	EV 20 to EV -1 EV 19 to EV -1 with AE Finder FN 6 to 6,400	EV 18 to EV -2 6 to 12,800	EV 18 to EV 1 12 to 3,200
SHUTTER SPEED	1/2,000 to 8 sec. plus "B" 8 sec. to 1/90th sec. electronically controlled 1/125 th to 1/2,000 sec. mechanically controlled	1/1,000 to 30 sec. plus "B"	1/1,000 to 2 sec. plus "B"
FLASH	Canon Dedicated Speedlites set shutter speed; full automation when using motorized film advance in shutter-priority mode. X sync at 1/90th, M sync at 1/30th second or less	Canon Dedicated Speedlites set both shutter speed and aperture. X sync at 1/60th, M sync at 1/30th second or less	Canon Dedicated Speedlites set both shutter speed and aperture. X sync at 1/60th, M sync at 1/30th second or less
FINDER DISPLAY	Position and readout vary with finder option for optimum operation, needle display	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	Programmed and manual modes displayed with digital display of working aperture LED display with flash confirmation (w/Speedlite 188A).
SELF TIMER	Built-in electronic	Built-in electronic with two speeds	Built-in electronic
EXPOSURE COMP.	Yes	Yes	Yes
FILM ADVANCE	Single stroke/ratchet	Single stroke/ratchet	Single stroke/ratchet
MULTIPLE EXPOSURE	Yes	Yes	-
POWER WINDERS	AE Power Winder FN up to 2 fps	A2w/cont. (2fps) & single frame switch A—continuous only up to 2 fps	A2w/cont. (2fps) & single frame switch A-continuous only up to 2 fps
MOTOR DRIVE	AE Motor Drive FN up to 5 fps depending on power pack	Motor Drive MA up to 5 fps depending on power pack	Motor Drive MA up to 4 fps depending on power pack
DATA BACK	Data Back FN	Data Back A	Data Back A
INTERCHANGEABLE Finders Focusing Screens	5 32	=	8
POWER SOURCE	One 6-volt lithium (PX 28L) alkaline (A- 544) silver-oxide (544)	One 6-volt lithium (PX 28L) alkaline (A- 544) silver-oxide (544)	One 6-volt lithium (PX 28L) alkaline (A-544) silver-oxide (544)
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
DIMENSIONS:	146.75x48.3x96.6mm (51½sX1¾sX31¾6 in.) body only	141x47.5x91.5mm (5%1ex17ex3% in.) body only	141x47.5x88mm (5%sx17xx37/ <sub>16</sub> in.) body only
WEIGHT: Body only w/FD 50mm f1.8 lens	795g (1 lb., 12% oz.)	620g (1 lb., 6 oz.)	575g (1 lb., 45/ <sub>6</sub> oz.)

### 35mm SLR Cameras













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SILET TIMER  Built-in electronic  Built-in electron	EXPOSURE MODES	Auto flash	Auto flash	
SHUTTER SPEED  1/1,000 to 2 sec. in auto operation 1/1,000 to 2 sec. plus 'B'  1/1,000	METERING			
## SUMPLY SPEED  ## SUPPLY  ## SU		EV 18 to EV 1	EV 18 to EV 1	EV 18 to EV 1
FILASH  Canon Dedicated Speedlites set shutter speed X sync at 1/00m, M sync at 1/30th second or less ad aperture. X sync at 1/00m, M sync at 1/30th second or less ad aperture. X sync at 1/00m, M sync at 1/30th second or less ad aperture. X sync at 1/00m, M sync at 1/30th second or less ad aperture. X sync at 1/00m, M sync at 1/30th second or less ad aperture. X sync at 1/00m, M sync at 1/30th second or less ad aperture. X sync at 1/00m, M sync at 1/30th second or less ad aperture. X sync at 1/30th. M sync at 1/30th second or less ad aperture. X sync at 1/30th. M sync at 1/30th second or less ad aperture. X sync at 1/30th. M sync at 1/30th second or less ad aperture. X sync at 1/30th. M sync at 1/30th second or less ad aperture. X sync at 1/30th. M sync at 1/30th. Second or less ad aperture. X sync at 1/30th. M sync at 1/30th. Second or less ad aperture. X sync at 1/30th. M sync at 1/30th. Second or less add aperture. X sync at 1/30th. M sync at 1/30th. Second or less add aperture. X sync at 1/30th. M sync at 1/30th. Second or less add aperture. X sync at 1/30th. M sync at 1/30th. Second or less add aperture. X sync at 1/30th. M sync at 1/30th. Second or less add aperture. X sync at 1/30th. M sync at 1/30th. Second or less add aperture. X sync at 1/30th. M sync at 1/30th. Second or less add aperture. X sync at 1/30th. M sync at 1/30th. Second or less add aperture. X sync at 1/30th. M sync at 1/30th. Second or less add aperture. X sync at 1/30th. M sync at 1/30th. Second or less add aperture. X sync at 1/30th. M sync at 1/30th. Second or less add aperture. X sync at 1/30th. M sync at 1/30th. Second or less add aperture. X sync at 1/30th. M sync at 1/30th. Second or less add aperture. X sync at 1/30th. M sync at 1/30th. Second or of using advantage to 1/30th. M sync at 1/30th. Second or less add aperture. X sync at 1/30th. M sync at 1/30th. Second or outside approaches and sync are 1/30th. A sync at 1/30th.	ISO/ASA	25 to 1,600	25 to 3,200	25 to 1,600
FINDER DISPLAY  Quick Focus system: LED system of red arrow fell user which direction to focus lens. Green light indicates in focus. Focus rank, red LED indicates underexposure or outside coupling rang, stopped with battery check mark, split-image microprism/mate focusing screen  SELF TIMER  Built-in electronic  Built-in e	SHUTTER SPEED	1/1,000 to 2 sec. in auto operation 1/1,000 to 1/15 sec. in manual plus "B"	1/1,000 to 2 sec. plus "B"	1/1,000 to 2 sec. plus "B"
### Tame, needle indication of shutter speed with battery check.  #### Secretary check.  #### Secretary check.  ##### Built-in electronic  ###################################	FLASH	Canon Dedicated Speedlites set shutter speed. X sync at 1/60th, M sync at 1/30th second or less	Canon Dedicated Speedlites set both shutter speed and aperture. X sync at 1/60th, M sync at 1/30th second or less	Canon Dedicated Speedlites set shutter speed. X sync at 1/60th, M sync at 1/30th second or less
Yes	FINDER DISPLAY	LED system of red arrows tell user which direction to focus lens. Green light indicates in focus. Focus frame, needle indication of shutter speed with battery	mark, red "M" LED indicates manual exposure control,	exposure and slow shutter speed warnings, battery check mark; split-image/microprism/matte focusing
Single stroke/ratchet   Single stroke/ratchet   Single stroke/ratchet   Single stroke/ratchet	SELF TIMER	Built-in electronic	Built-in electronic	Built-in electronic
### MULTIPLE EXPOSURE	EXPOSURE COMP.	Yes	Yes	Yes
### POWER WINDERS   A2, A continuous only up to 2 fps    #### MOTOR DRIVE	FILM ADVANCE	Single stroke/ratchet	Single stroke/ratchet	Single stroke/ratchet
MOTOR DRIVE	MULTIPLE EXPOSURE	_	-	-
Data Back   —   Data Back A   —	POWER WINDERS	A2, A continuous only up to 2 fps	A2, A continuous only up to 2 fps	A2, A continuous only up to 2 fps
INTERCHANGEABLE   Finders   -	MOTOR DRIVE	-	-	-
FOCUSING Screens — — — — — — — — — — — — — — — — — — —	DATA BACK	-	Data Back A	
Silver-oxide (544)   Silver-oxide (544)   Silver-oxide (544)	Finders	=	=	=
FD 50mm f1.4  FD	POWER SOURCE	Two 1.5-volt "AAA" batteries		
(5%sx1%sx3% in.) body only (5%sx1%sx3% in.) body only (5½xx1%sx3% in.) body only  WEIGHT: Body only 490g (1 lb., 15% oz.) 490g (1 lb., 7% oz.)	STANDARD LENS(ES)	FD 50mm f1.8 FD 50mm f1.4	FD 50mm f1.4	FD 50mm f1.8 FD 50mm f1.4
Body only $  490g (1 \text{ lb.}, 1\%_{16} \text{ oz.}) $ $  590g (1 \text{ lb.}, 5 \text{ oz.}) $ $  490g (1 \text{ lb.}, 7\%_{16} \text{ oz.}) $	DIMENSIONS:			139x47.5x85mm (5½x11/6x3% in.) body only
	Body only	490g (1 lb., 15% oz.) 660g (1 lb., 7% oz.)	590g (1 lb., 5 oz.) 760g (1 lb., 10% oz.)	490g (1 lb., 7% oz.) 660g (1 lb., 7% oz.)

## 35mm SLR Cameras





EXPOSURE MODES	Programmed Programmed Auto Flash
METERING	TTL, full aperture central empahsis with silicon photo cell (SPC)
METERING RANGE EV (ISO/ASA 100) ISO/ASA	EV 18 to EV 1 25-1600
SHUTTER SPEED	1/1,000 to 2 sec.
FLASH	Canon Speedlite 244T sets shutter speed and selects lens aperture according to film speed and flash-to- subject distance. Other Canon Dedicated Speedlites set both shutter speed and aperture selected on flash unit. X synch at 1/60th second.
FINDER DISPLAY	"P" lights continuously when exposure conditions are favorable for programmed AE photography, blinks when shutter speed is programemed for 1/30th second or less. Blinks rapidly when Speedlite 244T is being used if subject is too distant. "\$" signal lights to indicate flash is charged. "M" blinks when aperture ring is off "A" or no lens is on the camera. Splitimage/microprism/matte focusing screen
SELF TIMER	Built-in, electronic
EXPOSURE COMP.	-
FILM ADVANCE	Motorized w/built-in automatic film loading
MULTIPLE EXPOSURE	-
POWER WINDERS	Built-in, continuous to 1.4 fps
MOTOR DRIVE	-
DATA BACK	-
INTERCHANGEABLE Finders Focusing Screens	= ,
POWER SOURCE	Two 1.5-volt "AA" batteries
STANDARD LENS(ES)	FD 50mm f1.4 FD 50mm f1.8
DIMENSIONS:	150.2mmx87mmx48.4mm (5 <sup>15</sup> / <sub>16</sub> x3 <sup>7</sup> / <sub>16</sub> x1 <sup>15</sup> / <sub>16</sub> in.)
<b>WEIGHT:</b> Body only w/FD 50mm f1.8 lens	490g (1 lb., 1 <sup>15</sup> / <sub>16</sub> oz.) 660g (1 lb., 7½ oz.)

### 35mm Lens-Shutter Cameras









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EXPOSURE MODES	Programmed (1/400 to 1/4 second shutter speed range)	Programmed (1/500 to 1/8 second shutter speed range)
FOCUSING	Canon Solid State Triangulation (SST) autofocus	Canon "Active" infrared autofocus
LENS	40mm f1.9	38mm f2.8
METERING	Built-in Silicon Photo Cell	Built-in Silicon Photo Cell
METERING RANGE EV (ISO/ASA 100) ISO/ASA SETTINGS	EV 17 to EV 4 25-400	EV 17 to EV 6 25-400
BUILT-IN FLASH	Automatic	Automatic
FILM TRANSPORT	Motorized film loading, advance and rewind	Motorized film loading, advance and rewind
SELF TIMER	Built-in	Built-in
VIEWFINDER	Bright frame view-finder with parallax correction marks, auto- focus zone and three zone focus symbols	Bright frame finder with parallax correction frame for close focusing Picture frame, parallax correction mark, autofocus spot, zone focus symbols and camera shake/battery warning lamp
POWER SOURCE	Two "AA" size alkaline-manganese batteries (NiCd cannot be used)	Two "AA" size alkaline-manganese batteries (NiCd cannot be used)
DIMENSIONS:	121.5x72.6x55.3mm (4 <sup>13</sup> / <sub>16</sub> x2 <sup>7</sup> / <sub>6</sub> x2 <sup>1</sup> / <sub>4</sub> in.)	125x75.5x46mm (4 <sup>15</sup> / <sub>16</sub> x3x1 <sup>13</sup> / <sub>16</sub> in.)
WEIGHT:	440g (15½ oz.)	310g (10 <sup>15</sup> / <sub>16</sub> oz)

### 135mm Lens-Shutter Cameras I













(Available in 5 colors: black, red, blue, yellow & white)

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EXPOSURE Modes	Programmed (1/500 to 1/8 second shutter speed range)	Programmed (1/500 to 1/20 second shutter speed range)	Programmed (1/500 to 1/20 second shutter speed range)
FOCUSING	Canon "Active" Infrared autofocus	Canon Solid State Triangulation (SST) 2-zone autofocus	fixed focus
LENS	38mm f2.8	35mm f3.5	35mm f4.5
METERING	Built-in Silicon Photo Cell	Built-in	Built-in
METERING RANGE EV (ISO/ASA 100) ISO/ASA SETTINGS	EV 17 to EV 6 25-400	EV 15 to EV 8.6 100 & 400 only	EV 15 to EV 9.3 100 & 400 only
BUILT-IN FLASH	Automatic	Automatic	Manual
FILM TRANSPORT	Motorized film advance and rewind	Motorized film loading, advance and rewind	Motorized film loading, advance and rewind
SELF TIMER	Built-in	_	_
VIEWFINDER/	Bright frame viewfinder with parallax correction marks, autofocus 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	Bright frame viewfinder with LED camera shake/battery check signal	Bright frame viewfinder with LED camera shake/battery check signal
POWER SOURCE	Two "AA" size alkaline-manganese batteries (NiCd cannot be used)	Two "AA" size alkaline-manganese batteries (NiCd cannot be used)	Two "AA" size alkaline-manganese batteries (NiCd cannot be used)
DIMENSIONS:	132.4x53.6x76.9mm (5 <sup>3</sup> / <sub>16</sub> x2 <sup>1</sup> / <sub>8</sub> x3 in.)	148.2x58.3x43.6mm (5 <sup>5</sup> / <sub>16</sub> x2 <sup>5</sup> / <sub>16</sub> 111/ <sub>16</sub> in.)	148.2x58.3x43.6mm (5 <sup>5</sup> / <sub>16</sub> x2 <sup>5</sup> / <sub>16</sub> x1 <sup>11</sup> / <sub>16</sub> in.)
WEIGHT:	405g (141/4 oz.)	247g (8 <sup>11</sup> / <sub>16</sub> oz.)	237g (8% oz.)

## Super-8 Movie Cameras

















EXPOSURE MODES	Automatic with manual override	Automatic with manual override	Automatic with manual override	Automatic with manual override
LENS:	6.5-65mm f 1.4 Macro with 10:1 zoom ratio	7.56mm f 1.4 Macro with 8:1 zoom ratio	9-45mm f1.4 Macro with automatic focusing via Canon Solid State Triangulation (SST) system with 5:1 zoom ratio	9-45mm f1.4 Macro with 5:1 zoom ratio
ZOOMING	2 speeds power plus manual	2 speeds power Plus manual	Power plus manual	Power plus manual
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	Through-the-lens, CdS cell, auto exposure coupled to film speed and filming speed; manual control by holding EE lock lever
METERING/ FILM SPEED RANGES	ISO/ASA 400 f1.4 9 fps to ISO/ASA 25 f32 36 fps (ISO/ASA 16-400)	ISO/ASA 400 f 1.4 9 fps to ISO/ASA 25 f32 36 fps (ISO/ASA 16-400)	ISO/ASA 250 f1.4 18 fps to ISO/ASA 25 f32 24 fps (ISO/ASA 25-250)	ISO/ASA 250 f 1.4 18 fps to ISO/ASA 25 f32 24 fps (ISO/ASA 25-250)
FILMING SPEEDS	Silent cartridge: 1, 9, 18, 24 and instant slow-motion (approx. 36 fps) Sound cartridge: 1 and 9 fps (silent filming). 18 and 24 fps (sound filming)	Silent cartridge: 1, 9, 18, 24 and instant slow-motion (approx. 36 fps.) Sound cartridge: 1 and 9 fps (silent filming), 18 and 24 fps (sound filming)	Single frame (silent cartrdige only) 18 and 24 fps. (sound or silent cartridges)	18, 24 fps, single frame (silent only)
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	Sound fades, wide-angle or telephoto macrophotography
VIEWFINDER DISPLAY	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 including 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	Aperture scale, under/over exposure warning marks, battery check lamp, film transport indicator, film end warning lamp and recording level indicator, split-image rangefinder
SOUND SYSTEM	Double system (pulse-synch) with Automatic Level Control plus manual sound fade and tone control	Double system (pulse synch) with Automatic Level Control plus manual sound fade and tone control	Single system with Automatic Level Control (ALC) plus manual sound fade and tone control	Single system with Automatic Level Control (ALC) plus manual sound fade and tone control
RUNNING LOCK	Yes	Yes	-	Yes
GRIP	Collapsible, holds batteries	Collapsible, holds batteries	Collapsible, holds batteries	Built-in, holds batteries
POWER SUPPLY	6 "AA" cells, 9V DC External Power Pack optional	6 "AA" cells, 9V DC External Power Pack optional	6 "AA" cells, 9V DC External Power Pack optional	6 "AA" cells, 9V DC External Power Pack optional
DIMENSIONS	264x113.5x59.5mm (103/8x47/8x25/ <sub>16</sub> in.)	252.5x113.5x59.5mm (9 <sup>15</sup> / <sub>16</sub> x47/ <sub>8</sub> x2 <sup>5</sup> / <sub>16</sub> in.)	234x136x64mm (9½x53/sx2½ in.)	210x136x64mm (8 <sup>1</sup> / <sub>4</sub> x5 <sup>3</sup> / <sub>6</sub> x2 <sup>1</sup> / <sub>2</sub> in.)
WEIGHT	2.1Kg (4 lb., 10½ oz.)	2Kg (4 lb., 6 oz.)	1660g (3 lb., 10 oz.)	1495g (3 lb., 4 oz.)

## |Super-8 Movie Cameras|

















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EXPOSURE MODES	Automatic with manual override	Automatic	Automatic	Automatic
LENS:	9-45 mm f1.4 Macro with 5:1 zoom ratio	8.5-25mm f1.0 with automatic focusing via Canon "Active" (infrared) autofocus system with 3:1 zoom ratio	8.5-25mm f 1.0 with automatic focusing via Canon "Active" (infrared) autofocus system with 3:1 zoom ratio	8.5mm f1.0 Macro with 3:1 zoom ratio
ZOOMING	Power plus manual	Power plus manual	Power plus manual	Power plus manual
METERING SYSTEM	Through-the-lens CdS cell, auto exposure control, manual operation possible by holding EE lock lever	Through-the-lens EE with CdS photocell. Auto exposure control	Through-the-lens EE with CdS photocell. Auto exposure control	External CdS cell, auto exposure control, provision for 2 stop increase in exposure manually
METERING/ FILM SPEED RANGES	ISO/ASA 250 f 1.4 9 fps to ISO/ASA 25 f32 24 fps (ISO/ASA 25-250)	ISO/ASA 160 f1.0 18 fps to ISO/ASA 25, f45, 18 fps (ISO/ASA 25-160)	ISO/ASA 160 f1.0 18 fps to ISO/ASA 25, f45, 18 fps (ISO/ASA 25-160)	ISO/ASA 250 f 1.0 18 fps to ISO/ASA 25 f45 18 fps (ISO/ASA 25-250)
FILMING SPEEDS	18, 24 fps, single frame (silent only)	18 fps	18 fps	18 fps, single frame
SPECIAL EFFECTS	wide-angle or telephoto macrophotography	-	-	wide-angle macrophotography
VIEWFINDER DISPLAY	Aperture scale, meter needle, over/under exposure warning marks, battery check lamp, film transport indicator, split-image rangefinder	Film transport indicator, battery check/underexposure warning indicator, recording level indicator	Film transport indicator, battery check/underexposure warning indicator	Underexposure warning mark, film transport indicator, battery check lamp, macro indicator, aerial image
SOUND System	-	Single system	-	-
RUNNING LOCK	Yes	_	_	_
GRIP	Built-in, holds batteries	Collapsible, holds batteries	Collapsible, holds batteries	Collapsible, holds batteries
POWER SUPPLY	2 "AA" cells	4 "AA" cells	3 "AA" cells	2 "AA" cells
DIMENSIONS	190.5x112x39mm (7½x43/sx1½ in.)	179.5x118.5x47mm (7½ <sub>6</sub> x45⁄8x1 <sup>7</sup> ⁄8 in.)	179.5x114.5x47mm (7½ <sub>6</sub> x4½x1½ in.)	176x112x39mm (6 <sup>15</sup> / <sub>16</sub> x4 <sup>7</sup> / <sub>16</sub> x1 <sup>1</sup> / <sub>2</sub> in.)
WEIGHT	620g (1 lb., 6 oz.)	820g (1 lb., 13 oz.)	590g (1 lb., 5 oz.)	580g (1 lb., 4 oz.)

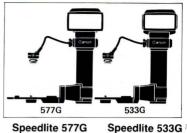
## ICANON INTERCHANGEABLE LENSES

Туре	Lens	Angle of View	Con- struc- tion	Minimum Aperture		sest Distance (ft.)	Filter Size (mm.)	Сар	Hood	(mm.	ength (in.)	(gr.)	Weigh (lbs.	t ) (ozs.)		ase Snap-cas
FISH-EYE	Fish-eye 7.5mm f/5.6	180°	8-11	22	7-2-10		Built-in	Exclusive		62	2-7/16	365	-	13	LH-C10	LS-B11
	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	FD 14mm f/2.8 L	114°	10-14	22	0.25	0.9	Built-in Filter Holder	Bag Type	Built-in	83.5	3-5/16	490	1	1	LH-C13	LS-B11
	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
	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
WIDE-ANGLE	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
	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
	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
	FD 28mm f/2	75°	9-10	22	0.3	1.1	52	C-52	BW-52B	47.2	1.7/8	265	-	9	LH-B9	LS-A9
	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
	FD 35mm f/2	63°	8-10	22	0.3	1 1	52	C-52	BW-52A	46	1-13/16	245	-	9	LH-B9	LS-A9
	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-58	74.5	2.15/16	550	1	3	Exclusive	
TANDARD	FD 50mm f/1.2 L	46°	6-8	16	0.5	1.75	52	C-52	BS-52	50.5	2	380	-	13	LH-B9	LS-A9
	FD 50mm f/1,2	46°	6-7	16	0.5	1.75	52	C-52	BS-52	45.6	1-13/16	315		11	LH-B9	LS-A9
	FD 50mm f/1.4	46°	6-7	22	0.45	1.5	52	C-52	BS-52	41	1-5/8	235	1-	8	LH-B8	LS-A9
	FD 50mm f/1.8	46°	4.6	22	0.6	2	52	C-52	BS-52	35	1-3/8	170	-	6	LH-B8	LS-A9
	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
ELEPHOTO	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
	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
	FD 85mm f/2.8 Soft Focus	28°30′	4-6	22	0.8	2.75	58	C-58	BT·58	69.6	2-3/4	400		14	, LH-C13	LS-B11
	FD 100mm f/2	24°	4-6	32	1	3.5	52	C52	BT-52	70	2.3/4	445	1	-	LH-B12	LS-B11
	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
	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
	FD 135mm f/2	18°	5-6	32	1.3	4.5	72	C-72	Built-in	90.4	3-9/16	660	1	7	LH-C13	LS-B13
	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
	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
	FD 200mm f/2.8	12°	6-7	32	1.5	5	72	C-72	Built-in	134.2	5-7/16	700	1	9	LH-C19	LS-B21
	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
	FD 200mm f/4 Macro	12°	6-9	32	0.58	1.9	58	C-58	Built-in	182.4	7-3/16	780 .	1	11	LH-D24	_
	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	2,345	5	3	Exclusive	
	FD 300mm f/4 L	8°15′	7.7	32	3	10	34 Drop- in Type	84	Built-in	207	8-1/8	1,070	2	6	LH-D24	-
	FD 300mm f/4	8°15′	6.6	32	3	10	34 Drop- in Type	84	Built-in	204	8-1/6	945	2	1	LH-D24	
	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
UPER ELEPHOTO	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	5,395	11	14	Exclusive	
	FD 400mm f/4.5	6°10′	5-6	32	4	15	34 Drop- in Type	Bag Type	Built-in	287.5	11-5/16	1,280	2	13	Exclusive	_
	FD 500mm f/4.5 L	5°	6-7	32	5	20	48 Drop- in Type	Bag Type	Built-in	395	15-9/16	2,610	5	12	Exclusive	_
	Reflex 500mm f/8	5°	3-6	_	4	15	34 Drop- in Type	S83	Built-in	146	5-3/4	710	1	9	Exclusive	_
	FD 600mm f/4.5	4°10′	5-6	32	8	27	48 Drop- in Type	Bag Type	Built-in	462	18-3/4	3,800	8	6	Exclusive	
	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	4,270	9	7	Exclusive	-

## ICANON INTERCHANGEABLE LENSES

Туре	Lens	Angle of View	Con- struc- tion	Minimum Aperture		sest Distance (ft.)	Filter Size (mm.)	Сар	Hood	(mm.)	ength (in.)	(gr.)	Veight (lbs.)		Ca Hard-case	
Z00M	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
	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
	FD 35-70mm 1/2.8-3.5	63°-34°	10-10	22	1	3.5	58	69	W-69	120	4-3/4	545	1	3	LH-B15	LS-A18
	FD 35-70mm f3.5-4.5	63°-34°	8-9	22	.39	1.25	52	B-62	BW-58C	60.9	1-2/5	210	-	7.4	LHP-B9	_
	FD 35-70mm f/4	63°-34°	8-8	22	0.5	2	52	Exclusive	W-62	84.5	3.5/16	315	30	11	LH-B12	LS-B11
	FD 35-70mm f/4 AF	63°-34°	8-8	22	0.5	1.8	52	Exclusive	-	84.5	3-5/16	645	1	7	Exclusive	_
	FD 35-105mm f/3.5	63°- 23°20′	13-15	22	1.5	5	72	C-72	BW-72B	108.4	4-1/4	600	1	5	LH-C16	LS-B16
	FD 50-135mm f/3.5	46°-18°	12-16	32	1.5	5	58	C-58	BS-58	125.4	4-15/16	650	1	7	LH-C16	LS-B16
	FD 50-300mm f/4.5 L	46°- 8°5′	13-16	32	2.5	8	Built-in	S-95	S-100	250	9-5/8	1,820	4	1	Exclusive	
	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
	FD 70-210mm f/4	34°- 11°45′	9.12	32	1.2	4	58	C-58	BT-58	151	5-15/16	645	1	7	LH-C19	LS-B21
	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
	FD 85-300mm f/4.5	28°30′- 8°15′	11-15	32	2.5	8	82 Series IX	94	Built-in	246.8	9-11/16	1,635	3	10	Exclusive	±0
	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
	FD 100-300mm f/5.6	24°- 8°15′	9-14	32	2	7	58	C-58	BT-58	207	8-1/8	830	1	13	LH-C24	LS-B24
	FD 150-600m f/5.6 L	16°20′- 4°10′	15-19	32	3	10	Built-in	Exclusive	Built-in	468	18-5/16	4,272	9	6	Exclusive	-
EXTENDER	Extender FD2X-A		4-5	300 <u>-</u> 150	-	10-	- 10	Terri	1,-11	35.2	1-3/8	210		7		LH-B8
	Extender FD2X-B	_	5-7	-	-	-	-	-	-	43.9	1-3/4	240		9	_	LH-B8
	Extender FD1.4X-A		3.4	10.02	/// <u>-</u> //				14	34.6	1-1/2	210		7		LH-B8
MACROPHOTO	Macrophoto 20mm f/3.5	-	3.4	22	-	-	-	-	-	20	13/16	35		1	Exclusive	-
	Macrophoto 35mm f/2.8		4-6	22				-	-	22.5	7/8	60		2	Exclusive	

### Main New F-1 Accessories



Speedlite 577G



Eye-Level Finder FN



AE Finder FN



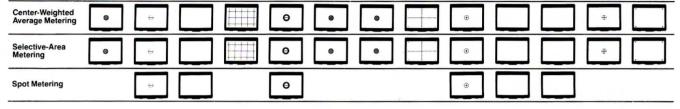
Speed Finder FN

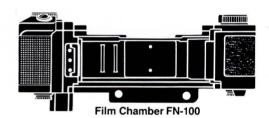




Waist-Level Finder FN-6X Waist-Level Finder FN

#### **Focusing Screens FN**







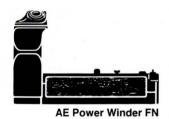












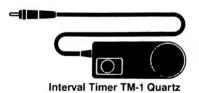




**Battery Cord** C-FN







High Power NiCd Pack FN **Macro Accessories** 









AC/DC Converter AD-10 Set (Connecting Pack FN Shown)



### Main New F-1 Accessories



#### AE MOTOR DRIVE FN

- Provides two continuous shooting speeds at up to 5 fps (high), 3.5 fps (low), plus single frame
- Provides shutter-priority automation to camera when desired
- Accepts Wireless Controller LC-1, and Interval Timer TM-1 Quartz
- Four different power pack options
- Dimensions: 157 x 94 x 72mm (63/16 x 311/16 x 27/8 in.)
- Weight: 369g (1315/16 oz.)



#### **BATTERY PACK FN**

- Uses 12 "AA" batteries to power at least 50 rolls of film
- Permits 5 fps (high), 3.5 fps (low) shooting speeds
- Dimensions: 156.7 x 75.3 x 36mm (6<sup>13</sup>/<sub>16</sub> x 2<sup>11</sup>/<sub>16</sub> x 1<sup>1</sup>/<sub>16</sub> in.)
- Weight: 449g (1613/16 oz.) including batteries



#### **HIGH-POWER NICD PACK FN**

- Built-in rechargeable batteries power at least 50 rolls of film
- Permits 5 fps (high), 3.5 fps (low) shooting speeds
- Can supply power directly to the camera using Battery Cord C-FN
- Dimensions: (156.7 x 75.3 x 36mm (63/16 x 215/16 x 17/16 in.)
- Weight: 469g (1 lb., 9/16 oz.)



#### **NICd PACK FN**

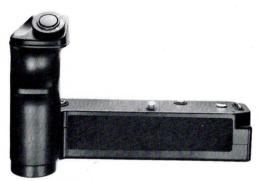
- Built-in rechargeable batteries power at least 30 rolls of film
- Permits 4.5 fps (high), 3 fps (low) shooting speeds
- Dimensions: 156.7 x 67.8 x 26.6mm (613/16 x 211/16 x 11/16 in.)
- Weight: 212g (71/2 oz.)



#### AC/DC CONVERTER AD-10 SET

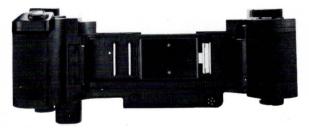
(Consists of AC/DC Converter AD-10, Connecting Cord AD, Connecting Pack FN and Battery Cord C-FN)

- Enables use of A.C. current with the AE Motor Drive FN
- Permits 5 fps (high), 3.5 fps (low) shooting speeds
- Can suppy power directly to the camera using Battery Cord C-FN
- For motorized photography with AE Motor Drive FN



#### **AE POWER WINDER FN**

- Provides continuous shooting speeds at up to 2 fps, plus single frame
- Provides shutter-priority automation to camera when desired
- Accepts Wireless Controller LC-1 and Interval Timer TM-1 Quartz
- Uses 4 "AA" batteries to power at least 20 rolls of film
- Dimensions: 157 x 77 x 101mm (63/16 x 3 x 4 in.)



#### **FILM CHAMBER FN-100**

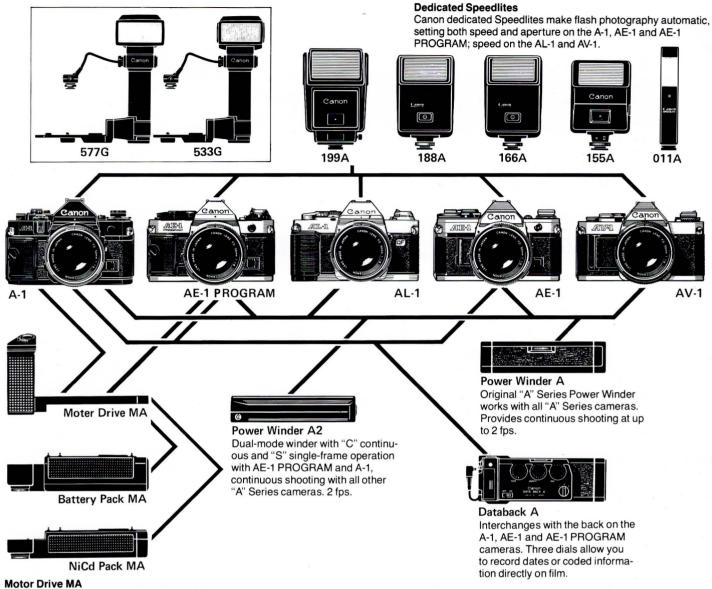
- For motorized photography with AE Motor Drive FN
- Holds up to 100 exposures of film
- Ideal for sports, time lapse, fashion & copy photography
- Dimensions: 258.8 x 108.5 x 72.3mm (103/16 x 41/4 x 27/8 in.)
- Weight: 641g (225/8 oz.)



#### DATA BACK FN

- Three dials may be set as follows:
- -Left dial: 39 characters and one blank (0 to 9, 81 to 92)
- -Central dial: 39 characters and one blank (0 to 31, A-G)
- -Right dial: 32 digits and two blanks (0 to 31)
- Powered by one 6V alkaline-manganese battery (4LR44)
- Dimensions: 103 x 14.3 x 49.2mm (4 x 9/16 x 17/8 in.)
- Weight: 166g (6 oz.) including battery

### | IMain "A" Series Accessories



Professional motor drive system with High, Low and Single-frame operating modes for use with A-1 and AE-1 PROGRAM cameras only.

5 fps. maximum speed when used with A-1.

4 fps. maximum speed when used with AE-1 PROGRAM.

#### **Battery Pack MA**

Provides maximum motor drive speed with Alkaline batteries (5 fps./A-1, 4 fps./AE-1 PROGRAM).

Has "instant high speed" switch for rapid sequence shooting from any other mode.

#### NiCd Pack MA

Rechargeable, compact and lightweight. The ideal rechargeable power source for the Motor Drive MA.



#### Interchangeable Lenses Canon lenses, from Fish Eye to Super-Telephoto are a perfect

match for any "A" Series Canon SLR.

### **IMain "A" Series Accessories**



#### MOTOR DRIVE MA

- Provides two continuous shooting speeds in high/low modes plus single frame
- Accepts Wireless Controller LC-1
- Two different power pack options
- May be used with A-1, AE-1 PROGRAM
- Dimensions: 151 x 67 x 80mm (6<sup>7</sup>/<sub>32</sub> x 2<sup>5</sup>/<sub>8</sub> x 3<sup>3</sup>/<sub>8</sub> in.)
- Weight: 200g (7 oz.)



#### **BATTERY PACK MA**

- Uses 12 "AA" batteries to power at least 60 rolls of film
- Permits 5 fps (high), 3.5 fps (low) with A-1, 4 fps (high), 3.5 fps (low) with AE-1 PROGRAM shooting speeds
- Dimensions: 151 x 67 x 40mm (67/32 x 27/16 x 111/16 in.)
- Weight: 395g (13<sup>7</sup>/<sub>8</sub> oz.)



#### **NICd PACK MA**

- Built-in rechargeable batteries power at least 60 rolls of film
- Permits 4 fps (high) 3 fps (low) shooting speeds
- Dimensions: 151 x 61 x 29mm (67/32 x 23/8 x 13/16 in.)
- Weight: 205g (7<sup>3</sup>/<sub>16</sub> oz.)



#### **POWER WINDER A2**

- Provides continuous shooting speed of 2 fps with all "A" Series Cameras. Provides single frame with A-1, AE-1 PROGRAM
- Accepts Wireless Controller LC-1 (for use with A-1, AE-1 PROGRAM only)
- Uses 4 "AA" batteries to power at least 40 rolls of film
- Dimensions: 140.8 x 27.5 x 53.4mm (55/8 x 1 x 21/8 in.)
- Weight: 275g (95/8 oz.)



#### **POWER WINDER A**

- Provides continuous shooting speed of 2 fps with all "A" Series cameras
- Uses 4 "AA" batteries to power at least 20 rolls of film
- Dimensions: 141 x 42 x 34mm (55/8 x 111/16 x 13/8 in.)
- Weight: 300g (10½ oz.)



#### DATA BACK A

- Three dials may be set as follows:
- -Left dial: 39 figures and blank (0 to 9, 81 to 92, Roman numerals I to X, a to g)
- -Central dial: 39 figures and blank (0 to 31, a to g)
- -Right dial: 32 figures and blank (0 to 31)
- Powered by one 6V silver oxide battery (544)
- Dimensions: 145 x 33 x 54mm (5<sup>13</sup>/<sub>16</sub> x 1<sup>5</sup>/<sub>16</sub> x 2<sup>5</sup>/<sub>32</sub> in.)
- Weight: 160g (55/8 oz.)

# Dedicated Speedlites

	Canon SPEEDLITE 577G	Canon SPEEDLITE 533G	Canon MACROLITE VIL-1	Canon SPEEDLITE 199A
	Canon	and Conon		
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	High-powered shoe mount flash, automatic, thyristor type
GUIDE NUMBER (ISO/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	100 60 w/wide-adaptor
RECYCLING Time	Approx. 0.5 to 18 seconds with Alkaline-Manganese batteries Approx. 0.5 to 7 seconds w/NiCd batteries	Approx. 0.5 to 10 seconds with Alkaline-Manganese batteries Approx. 0.5 to 5.5 seconds w/NiCd batteries	Approx. 4 seconds with Alkaline- Manganese batteries Approx. 3 seconds with NiCd batteries	Approx. 0.5 to 10 seconds with Alkaline-Manganese batteries Approx. 0.5 to 6 seconds w/NiCd batteries
NUMBER OF Flashes	Approx. 100-1000 with Alkaline- Manganese batteries Approx. 75-750 w/NiCd batteries	Approx. 120-1200 with Alkaline- Manganese batteries Approx. 55-555 w/NiCd batteries	Approx. 250 with Alkaline- Manganese batteries Approx. 125 w/NiCd batteries	Approx. 100-1000 with Alkaline- Manganese batteries Approx. 50-500 w/NiCd batteries
AUTO FLASH RANGES	3	3	3	3
AUTO APERTURES	Red – f2.8 Green – f5.6 Yellow – f11	Red – f2.8 Green – f5.6 Yellow – f11	Red – f5.6 Green – f11 Yellow – f22	Red – f2.8 Green – f5.6 Yellow – f11
AUTO BOUNCE	Yes	Yes	Yes	Yes
FLASH COVERAGE	For 35mm format, covers angle of view of 35mm lens; covers 20mm or 24mm with wide adaptors	For 35mm format, covers angle of view of 35mm lens; covers 20mm or 24mm with wide adapators	May be used with: Canon New FD 80-200 Zoom Canon New FD 50mm f3.5 Macro Canon New FD 100mm f4.0 Macro	For 35mm, covers angle of view of 35mm lens; covers 24mm with wide adaptor
COLOR TEMPERA- TURE	Daylight	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 battery system	8 "AA" Alkaline or NiCd batteries	4 "AA" Alkaline or NiCd batteries
DIMENSIONS	Flash Unit: 2% x 41/4 x 95/8 in. Battery Case: 39/16 x 75/8 x 13/6 in.	311/ <sub>16</sub> x 41/ <sub>8</sub> x 93/ <sub>4</sub> inches	Flash Unit: 131x39.7x99m (5 <sup>3</sup> / <sub>16</sub> x 1 <sup>9</sup> / <sub>16</sub> x 3 <sup>7</sup> / <sub>8</sub> in.) Control Unit: 50 x 59 x 38.6mm (2 x 2 <sup>1</sup> / <sub>4</sub> x 1 <sup>1</sup> / <sub>2</sub> in.) Battery Case: 77.4 x 35.6 x 162mm (3 <sup>1</sup> / <sub>16</sub> x 1 <sup>7</sup> / <sub>16</sub> x 6 <sup>3</sup> / <sub>8</sub> in.)	31/8 x 31/4 x 41/2 in.
WEIGHT	Flash Unit: 213/16 oz. Battery Case: 11 oz.	231/8 oz.	Flash Unit: 170g (6 oz.) Control Unit: 70g (2 <sup>7</sup> / <sub>16</sub> oz.) Battery Case: 560g (1 lb. 3 <sup>3</sup> / <sub>4</sub> oz.)	1 lb., 15/ <sub>16</sub> oz.

## Dedicated Speedlites

	188A	166A	155A	011A	244T
	CANADEAN LEGISLATION OF THE PARTY OF THE PAR				Canon
TYPE	High-powered shoe mount flash, automatic, thyristor type	Automatic shoe mount flash, thyristor type	Automatic shoe mount flash, thyristor type	Ultra-compact, automatic shoe-mount flash, thyristor type	Programmed automatic shoe mount flash with Canon pre- flash infrared element, thyristor type
GUIDE NUMBER (ISO/ASA 100, feet)	82 52 w/wide adaptor	66	56	46	56
RECYCLING TIME	Approx. 0.5 to 8 seconds with Alkaline-Manganese batteries Approx. 0.5 to 6 seconds w/NiCd batteries	Approx. 0.5 to 7 seconds with Alkaline-Manganese batteries Approx. 0.5 to 5 seconds w/NiCd batteries	Approx. 0.5 to 7 seconds with Alkaline-Manganese batteries Approx. 0.5 to 5 seconds w/NiCd batteries	Approx. 0.5 to 9 seconds with Alkaline-Manganese batteries Approx. 0.5 to 6 seconds w/NiCd batteries	Approx. 0.5 to 9 seconds with Alkaline-Manganese batteries Approx. 0.5 to 6 seconds w/NiCd batteries
NUMBER OF FLASHES	Approx. 200 or more with Alkaline-Manganese batteries Approx. 70 or more w/NiCd batteries	Approx. 250-2500 with Alkaline-Manganese batteries Approx. 80-800 w/NiCd batteries	Approx. 300 or more with Alkaline-Manganese batteries Approx. 90 or more w/NiCd batteries	Approx.150-1500 or more with Alkaline-Manganese batteries Approx. 70-700 w/NiCd batteries	Approx 150-1300 with Alkaline-Manganese batteries Approx. 70-600 w/NiCd batteries
AUTO FLASH RANGES	2	2	2	1 and the second second	3, programmed to provide optimum exposure within auto shooting distance range.
AUTO APERTURES	Red – f2.8 Green – f5.6	Red – f2.8 Green – f5.6	Red – f2.8 Green – f5.6	f4 with ASA 100 or 400	Programmed (ie: f5.6, f4, f2.8 depending on flash-to-subject distance)
AUTO BOUNCE	No	No	No	No	No
FLASH COVERAGE	For 35mm format, covers angle of view of 35mm lens; covers 28mm with wide adaptor	For 35mm format, covers angle of view of 35mm lens	For 35mm format, covers angle of view of 35mm lens	For 35mm format, covers angle of view of 35mm lens	For 35mm format, covers angle of view of 35mm lens
COLOR TEMPERA TURE	Daylight	Daylight	Daylight	Daylight	Daylight
POWER SOURCE	4 "AA" Alkaline or NiCd batteries	4 "AA" Alkaline or NiCd batteries	4 "AA" Alkaline or NiCd batteries	2 "AA" Alkaline or NiCd batteries	2 "AA" Alkaline or NiCd batteries
DIMENSIONS	211/ <sub>16</sub> x 41/ <sub>6</sub> x 21/ <sub>4</sub> in.	25/6 x 115/ <sub>16</sub> x 37/ <sub>8</sub> in.	2 <sup>3</sup> / <sub>4</sub> × 2 × 4½ in.	<sup>3</sup> / <sub>4</sub> × 4½ × 2½ <sub>16</sub> in.	2½ x 3¾ x 1¼ in.
WEIGHT	10 <sup>3</sup> / <sub>16</sub> oz.	93/ <sub>16</sub> 0z.	109/ <sub>16</sub> oz.	311/ <sub>16</sub> OZ.	4 <sup>15</sup> / <sub>16</sub> OZ.

## FILTERS

	43mm	48mm	49mm	52mm	55mm	58mm	72mm
ilters	8,					A	
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
BOA			7-4909	7-5209	7-5509	7-5809	7-7209
30B			7-4910	7-5210	7-5510	7-5810	7-7210
31A	<b>经验证据的</b>		7-4912	7-5212	7-5512	7-5812	7-7212
31B			7-4913	7-5213	7-5513	7-5813	7-7213
35			7-4918	7-5218	7-5518	7-5818	7-7218
35B			7-4919	7-5219	7-5519	7-5819	7-7219
0.3ND		EAR THE PERSON	7-4921	7-5221	7-5521	7-5821	7-7221
).6ND			7-4922	7-5222	7-5522	7-5822	7-7222
CCA4	4-34372-00	Karling Street College			antique of the artists		and the state of
CCA8	4-34373-00						
CCA12	4-34374-00						and country than
CCB4	4-34375-00						
CCB8	4-34376-00	计特性 语类 含化作品				特。由於東京特別等的	OUTLAND SAID
CCB12	4-34377-00						
ND4	4-34382-00	Collegation Street		Street Street Street	ACCURATED AND CAR		
ND8	4-34383-00						
Special Filters							
Polarizer		7-4808	7-4908	7-5208	7-5508	7-5808	7-7208
CB	Charle Hall Standing	THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER.	7-4924	7-5224	7-5524	7-5824	7-7224
CD			7-4925	7-5225	7-5525	7-5825	7-7225
oftmat Filter		表。1873年1878年1878年1878年1878年1878年1878年1878年				The second second second	ALTER T
Vo. 1		4-34885-00		C43-5285	4-35585-00	4-35885-00	
Vo. 2	THE PARTY AND ADDRESS OF THE PARTY OF THE PA	4-34886-00	A SHE SHE SAN	C43-5286	4-35586-00	4-35886-00	
Close-up Lens			the control of the co				
150		5-43251-01		C54-3741	5-43571-01	5-43231-01	
240		5-43331-01		C54-3731	5-43561-00	5-43241-01	
	<b>发现在一个一个</b>						
C-8 450		5-43252-00				5-43233-00	
C-8 240		5-43332-00				5-43242-00	