Model	CAMEDIA C-60ZOOM
Type	Digital camera with 4.6cm/1.8 inch sunshine colour TFT LCD monitor.
Image sensor	
Image sensor	1/1.76 inch CCD with 6.4 million pixels.
Effective pixel number	6.1 million pixels. (The actual number of pixels used in image processing.)
Filter array	Primary colour filter (RGB).
Media	
Storage media type	Removable xD-Picture Card (16, 32, 64, 128, 256 and 512MB).

Lens		
	Optical zoom	3x.
	Structure	7 lenses in 6 groups, 2 aspherical lenses.
	Focal length	7.8 – 23.4mm (equivalent to 38 – 114mm lens in 35mm format).
	Maximum aperture	f2.8 (wide) – f4.8 (tele).

Digital zoom	1x – 4x (12x seamless zoom when combined with optical zoom).
Viewfinder	Optical real image.
LCD monitor	1.8 inch sunshine colour TFT LCD monitor with 134,000 pixels.

Focusing		
System		Dual AF (TTL autofocus with contrast and phase difference detection).
Mode	Auto	Spot, iESP autofocus, AF lock.
Working range	Standard mode	0.5m – infinity.
	Macro mode	0.2m (wide) / 0.3m (tele) – 0.5m.
	Super Macro mode	From as close as 4cm (wide).

Light metering		
Mode		Digital ESP metering, Spot metering.
Function		Histogram in shooting and playback mode, AE lock.

Exposure	
Exposure control	Programme AE.
	Aperture priority, shutter priority, manual exposure.
	Scene programs (Portrait, Self-portrait, Night Scene, Sports, Landscape, Landscape with Portrait).
	1 setting storable.
Shutter speed	4 – 1/1000 sec (up to 8 sec in manual mode).
Compensation	±2 EV in 1/3 EV steps.
Auto bracketing	Yes.

Sensitivity		
	Auto	ISO 64, 100, 200, 400.
	Manual	Selectable from equivalent to ISO 64 – 400.

White balance		
Mode	Auto	Full-auto TTL ESP.
	Pre-set	Tungsten, overcast, sunlight, fluorescent 1.

Flash		
Built-in flash	Modes	Auto (automatic activation in low and backlight), Red-eye reduction, Fill-in (forced activation), Off (no flash), Slow-sync, Slow-sync with red-eye reduction.
	Working range	Up to 2.0m (wide) or 3.0m (tele)
	Recycle time	5 sec.
	Guide Number	Approx. 8.
	Function	Flash compensation (±2 EV)

Sequence shooting	Approx. 1.5 shots per second up to 5 images (in HQ mode).

Processing	
Image processing	TruePic TURBO, pixel mapping, noise reduction.
Image quality adjustment	Sharpness ± 2.
	Contrast ± 2.

Function shooting	2 in 1 function, Panorama function, Sepia mode, Black & white mode.		
Editing			
Still image edit	Re-size, rotation.		
Motion picture edit	Index.		
Recording system			
Still image	JPEG (DCF: "Design rule for Camera File system"), TIFF (non-compress), Exif 2.2 support, DPS Print Image Matching II support, DPOF support.		
Motion picture	QuickTime Motion JPEG®*.		
Movie sound / voice recording	WAVE format.		
Number of storable frames (approx., with 32MB xD-Picture Card)			
Still picture mode	2,816 × 2,112	TIFF: 1	
		SHQ: 7	
		HQ: 21	
	2,560 x 1,920	TIFF: 2	
		SQ1 high 8 / normal 26	
	2,272 x 1,704	TIFF: 2	
		SQ1 high 11 / normal 33	
	2,048 x 1,536	TIFF: 3	
		SQ1 high 13 / normal 40	
	1,600 x 1,200	TIFF: 5	
		SQ1 high 22 / normal 66	
	1,280 x 960	TIFF: 8	
		SQ2 high 35 / normal 104	
	1,024 x 768	TIFF: 13	
		SQ2 high 55 / normal 153	
	640 x 480	TIFF: 34	
		SQ2 high 142 / normal 398	
Motion picture mode	Up to the capacity of the xD-Picture Card. With a 32MB card, this is HQ (320 x 240 pixels), at 15 frames/sec.: 84 sec.		
Power supply			
	Rechargeable battery	Rechargeable lithium-ion battery (LI-12B).	
	AC adapter	Optional AC adapter: D-7AC. AC 100V – 240V, 50 – 60Hz; DC 4.8V.	
Interface		DC input terminal, USB 2.0 Full Speed Auto Connect interface (storage class), Audio/video output terminal (PAL).	
Other features			
DPOF setting	Date.		
Direct printing (DPS)	PictBridge support allows direct printing with compatible printers.		
Multilingual menu	English / French / German / Spanish / Italian / Russian / Portuguese .		
Self-timer	Yes.		
Date/time/calendar system	Up to year 2099.		
Size			
Dimensions	99.1(w) x 56.4(h) x 41.5(d) mm.		
Weight	198g.		
Box contents		Strap, remote control, 32MB xD-Picture Card, USB cable, audio/video cable, battery charger with rechargeable battery, CAMEDIA Master 4.2.	

Specifications and design are subject to change without notice.
* QuickTime Motion JPEG is a registered trademark of Apple Computer.