

F65

Expect more from your pictures

- Easy operation with exposure mode select dial and command dial with large top deck LCD panel
- Nikon's exclusive cross-ranged, five area autofocus sensor (Multi-CAM 900 sensor)
- Dynamic AF and Lock-On[™] autofocus operation
- Nikon's exclusive 3D Matrix Metering using six-segment Matrix sensor
- Built-in auto pop-up Speedlight with 28mm lens coverage and guide number of 12/39 (ISO 100, m/ft)

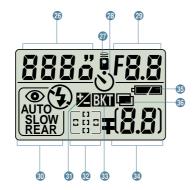
- Matrix Balanced Fill-Flash for automatic balanced exposure of both foreground subject and background
- AUTO mode for fully automatic control
- Vari-Program System includes five versatile programs
- Built-in AF-Assist Illuminator
- F65D version offers data imprinting



Nikon F65 is sold as Nikon N65 in the U.S.







- Aperture/Exposure compensation/ Film rewind button
- 2 Camera strap eyelet
- 3 Shutter release button
- 4 Power switch
- 5 LCD panel
- 6 Self-timer/AF-Assist Illuminator/ Red-Eye Reduction lamp Accessory shoe
- 8 Auto Exposure Bracketing/Multiple exposure/Film rewind button
- 9 Exposure mode dial
- 10 Remote control sensor
- Depth-of-field preview button
- 12 Focus mode selector
- 13 Self-timer/Remote control button
- Camera strap eyelet
- 15 Flash lock-release/Flash sync mode button
- 10 Focus area/AF-Assist Illuminator cancel button
- 1 Lens release button



Top deck LCD panel The easy-to-see LCD panel provides vital information at a glance.



Viewfinder LCD information Most data on the upper LCD panel also appears in the viewfinder LCD, for setting adjustment without taking your eye from the viewfinder.



Focus area select button Simply use your left thumb to select a desired focus area, even as you shoot. The button can be used to cancel AF-Assist Illuminator operation, too.



Command Dial Designed for easy selection of exposure, focus area, and a range of other settings.



Diopter Adjustment Enables near- or farsighted photographers to adjust the eyepiece diopter to any setting from -1.5 to +0.8m⁻¹.



Nikon F65D with data imprint function

- 18 Film confirmation window
- ① Camera back lock release lever
- 20 Rubber eyecup
- 2) Viewfinder eyepiece
- 2 Diopter adjustment lever
- 23 Command Dial
- 24 Tripod socket 25 Battery chamber cover lock lever

- 34
- compensation value



Aperture/Exposure Exposure mode dial compensation button For simple control of Press this button while F65 exposure modes.

rotating the Command Dial to select aperture in Manual exposure mode.



Auto Exposure Bracketing/Multiple exposure button

This button lets you activate Auto Exposure Bracketing or multiple exposure function.



Self-timer/Remote control button

Use the self-timer and it's easy to put yourself in the photo. The optional remote control unit can be used for a similar purpose.



Optional remote control unit

LCD Panel

- 26 Shutter speed
- 2 Remote control
- 28 Self-timer 29 Aperture
- 30 Flash sync mode
- ③ Exposure compensation
- 32 Focus area
- 3 Auto Exposure Bracketing
- Frame counter/Exposure
- 25 Battery power
- 36 Multiple exposure



Type of camera:	Integral-motor autofocus 35mm single-lens reflex with elec- tronically controlled focal-plane shutter and built-in Speedlight	
Exposure modes:	∰: AUTO mode; Vari-Program modes (≵: Portrait, ∰: Landscape, ♥: Close-Up, २: Sports Continuous,	
	A: Night Scene)	
	 P: Auto-Multi Program (Flexible Program possible); S: Shutter-Priority Auto A: Aperture-Priority Auto; M: Manual 	
Picture format:	24×36 mm (standard 35mm film format)	Fla
	Nikon F mount (with AF coupling, AF contacts) AF Nikkor and AI-P Nikkor lenses (except AF Nikkor for	
Viewfinder	F3AF, DX Nikkor and IX-Nikkor) Fixed eye-level pentaprism, built-in diopter adjustment	
viewinder.	$(-1.5 \text{ to } +0.8 \text{m}^{-1})$	
	17mm (at -1.0m ⁻¹)	
	B-type Clear Matte Screen V with focus brackets	
Viewfinder frame coverage:	Approx. 89% Approx. 0.68-0.60× with 50mm lens set to infinity (at –1.5	
Finder magnification:	to $+0.8m^{-1}$)	
Viewfinder	Focus indications, focus area, shutter speed, aperture,	
	electronic analogue exposure display/exposure compensa-	
	tion value display, exposure compensation, ready-light/flash	
	recommended/full flash output; Five sets of focus brackets	
	(area)/ø12mm reference circle for Center-Weighted metering	
Reflex mirror:	Automatic, instant-return type	
	Instant-return type, with depth-of-field preview button	
Autofocus:	TTL phase detection, Nikon Multi-CAM900 autofocus	
	module with AF-Assist Illuminator (approx. 0.5m-3m);	
	Detection range: EV –1 to EV 19 (ISO 100, at normal tem- perature)	
Lens servo:	AF: Auto-Servo AF: camera automatically chooses Single	
	Servo AF or Continuous Servo AF operation according to	
	the subject status, i.e. stationary or moving (including	
	directional information); Single Servo AF (focus is locked	LC
	when the subject is in-focus); Continuous Servo AF (cam- era continues to focus on a moving subject), Focus	
	Tracking with Lock-On™ automatically activated by sub-	
	ject's status	Dat
	M: Manual focus	
	One of five focus areas can be selected	
Focus Area mode:	Dynamic AF Mode with Closest-Subject Priority; Dynamic AF Mode; Single Area Mode with M (manual focus)	
Metering system:	TTL full-aperture exposure metering system; Three meter-	
5 • 5 • 5	ing systems selectable (limitations with lens used) — 3D	
	six-segment Matrix Metering: with G- or D-type AF Nikkor;	
	Six-segment Matrix Metering: with AF Nikkor other than G-	
	or D-type (except AF Nikkor for F3AF, DX Nikkor and IX-Nikkor), AI-P Nikkor; Center-Weighted Metering:	
	automatically selected with Manual exposure mode	
Metering range:	3D Matrix Metering: EV 1-20; Center-Weighted Metering:	
F	EV 1-20 (at normal temperature, ISO 100, f/1.4 lens)	
Exposure meter coupling:	Exposure compensated in ±2 EV range, in 1/2 steps	
Exposure compensation.	(except in M or 🏝)	
Auto Exposure Bracketing:	Bracketing range: ±2 EV; number of shots: three; bracket-	
	ing steps: 0.5, 1, 1.5 or 2 EV (except in 🏜 or Vari-Program	
Film an end a stain m	mode) Automatically set to ISO film speed of DX-coded film in use	10
Film speed setting:	(manual not selectable); Film speed of DX-coded lim in use	(24 p
	5000, automatically set to ISO 100 with non-DX-coded film	3
Shutter:	Electronically controlled vertical-travel focal-plane shutter	
Shutter speeds:	In 🛱, 差, 🖷, 🕏, 🝬, 🖾, P, A: Automatically set between 30	
	to 1/2000 s; In S : 30 to 1/2000 s (in 1/2 steps); In M : 30	
Sync contect	to 1/2000 s (in 1/2 steps), Time X-contact only; flash synchronization up to 1/90 s	
	In 🖑. Ž. 🖬. 🖏 🤏 📓: Automatically activated: In P. S. A.	
opcounging	M : Activated by pressing flash lock-release button; Guide	Di
	number: 12/39 (at ISO 100, m/ft); flash coverage: 28mm or	
	longer lens; film speed range: ISO 25 to ISO 800	

in Speedlight or optional Speedlight and CPU Nikkor lens (except in Manual exposure mode); Standard TTL: In Manual exposure mode Flash sync mode: Front-Curtain Sync (normal sync), Slow Sync, Rear-Curtain Sync, Red-Eye Reduction, Red-Eye Reduction with Slow Sync, Flash Cancel Ready-light: Flash fully charged: light in green; Full output warning: blinks in green ash recommended Blinks when the subject is dark or backlit and Speedlight indication: is recommended in P, S, A and M Accessory shoe: Standard ISO-type hot-shoe contact (sync contact, readylight contact, TTL auto flash contact, monitor contact, GND), safety lock provided Self-timer: Electronically controlled; timer duration: 10 seconds Remote control : Infrared, activated by pressing the shutter release (optional) button; Immediate release mode and 2 seconds delay mode; Operating distance: Approx. 5m or 16.4 ft. directly in front of the camera; Battery: One 3V CR2025 lithium battery; Battery life: Approx. 5 years (june differ with usage amount or other operating conditions); Dimensions: Approx. $60 \times 28 \times 7$ mm (2.4 × 1.1 × 0.3 in.) (W × H × D); Weight: Approx. 10g (0.35 oz.) including battery Depth-of-field Stop-down lens aperture by pressing depth-of-field preview preview button: button: electronically controlled Film automatically advances to first frame when camera Film loading: back is closed (shutter and reflection mirror not activated) Film advance: Automatic advance with built-in motor; Continuous shooting possible in 🛰 Sports Continuous mode (built-in Speedlight cannot be used); Film advance speed: Approx. 2.5 fps (fresh batteries) Film rewind: Automatic rewind with built-in motor; Rewind speed with fresh batteries: Approx. 16 seconds with 36-exposure film, Approx. 13 seconds with 24-exposure film Multiple exposure: Selectable in P, S, A, M D panel information: Shutter speed, aperture, exposure compensation, exposure compensation value, Auto Exposure Bracketing, Multiple exposure, flash sync mode, focus area, battery power, frame counter, self-timer, remote control Built-in clock: 24-hour type with timing accuracy within te/time imprint function: ±90 seconds a month; leap year adjustment until December (F65D only) 31, 2049; Usable film: ISO 32 to 3200 DX-coded film; Display mode: Year/Month/Day, Day/Hour/Minute, No Imprint, Month/Day/Year and Day/Month/Year; Power source: One 3V CR2025 lithium battery, battery life; approx. three years (depending upon use of data imprint function and other operating conditions) Hinged back with film confirmation window; F65D: Data Camera back: imprint LCD panel/buttons Two 3V CR2 lithium batteries Power source: Power switch: Power ON and OFF position Exposure meter: Auto meter shut-off 5 seconds after power turned on if no operations are performed; activated by lightly pressing shutter release button after power is turned on Battery power In LCD panel, with exposure meter on; T for sufficient confirmation: power; an indicates batteries are nearing exhaustion; Blinking are just about exhausted Usable number of At 20°C/68°F At -10°C/14°F 36-exposure Approx. 50 (75) Without flash Approx.25 (37) 4-exposure) film rolls With flash and AF-Assist Approx. 10 (15) Approx. 7 (10) er set of two fresh Illuminator for half V lithium batteries: of all exposures Autofocus operation using an AF Zoom-Nikkor 28-80mm f/3.5-5.6D lens, covering the full range from infinity (∞) to the closest distance and back to infinity (∞) before each shot, with a shutter speed of 1/90 s or faster Tripod socket: 1/4 (ISO1222) F65: Approx. 139.5 × 92.5 × 65.5mm (5.5 × 3.6 × 2.6 in.); mensions (W×H×D): F65D: Approx. 139.5 × 92.5 × 68mm (5.5 × 3.6 × 2.7 in.) Weight: F65: 395g (13.9 oz.); F65D: 400g (14.1 oz.)

Flash control: Controlled by TTL Sensor; Matrix Balanced Fill-Flash: Built-

All specifications apply when fresh batteries are used at normal temperature (20°C/68°F). Specifications and designs are subject to change without any notice or obligation on the part of the manufacturer. December 2005 © 2001-2005 NIKON CORPORATION



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