

At the heart of the 'mage

IAM THE NIKON D3400

D3400





Recommended accessories



















IAM WHAT I SHARE

The time is now. Shoot brilliantly, share instantly with the D3400. The D3400 makes it spectacularly easy to shoot and share DSLR-quality images. SnapBridge keeps the camera connected to your smart device so you can share the photos you shoot instantly. And these aren't just any photos. They're the kind of photos that will blow your friends away. Plus you get to double your fun and go cinematic thanks to your NIKKOR lens and the camera's powerful D-movie function!

Key features:

- Always impressive: DSLR image quality The large 24.2 megapixel DX-format sensor, powerful EXPEED 4 image processor and your NIKKOR lens combine to deliver clear low-light images and artistic-looking portraits with smooth background blur.
- Share instantly with SnapBridge¹: the always-on connection with your smart device

Automatically sync photos as you shoot and light up your social feeds in seconds! SnapBridge utilises Bluetooth® Low Energy (BLE) technology² to let the D3400 maintain a constant, low-power link with your smartphone or tablet.

- Take better images everywhere: the small DSLR that keeps on shooting Shoot for longer and capture up to 1200 shots on one charge³ thanks to the camera's low-energy design and high-capacity battery. Get expert assistance in Guide Mode when you want it.
- The Nikon DSLR advantage: speed, precision, handling. Experience photography like never before with the razor-sharp autofocus (AF) system, Nikon's world-renowned ergonomics, and the bright optical viewfinder.
- ¹ As the D3400 does not support Wi-Fi, the following SnapBridge features are not available: remote photography with a smart device, still image transfer in original size, and movie transfer
- ² The Bluetooth [®] word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by Nikon and its Affiliates is under license.
- ³ Based on CIPA Standards, in single frame mode, when Bluetooth® is not in use.



D3400 TECHNICAL SPECIFICATIONS

At the heart of the image

Effective pixels	24.2 million
lmage sensor	Nikon DX-format CMOS sensor
OLPF (optical low-pass filter)	No. optical filter only
Viewfinder	Pentamirror viewfinder, approx. 95% frame coverage, approx. 0.85x magnification
Monitor	7.5-cm/3-in., approx. 921k-dot, TFT LCD with 170° viewing angle
Shutter speed	1/4000 to 30 s; Bulb; Time (Flash sync speed: X=1/200 s; synchronizes with shutter at 1/200 s or slower)
Continuous shooting	Up to approx. 5 fps, number of shots (JPEG: 100, RAW: 16)
ISO sensitivity	ISO 100 to 25600
Autofocus	Viewfinder shooting: 11 focus points (one cross-type sensor at the center)/live-view shooting: Contrast-detect AF
Exposure metering	420-pixel RGB sensor, Scene Recognition System
Built-in flash	Guide number: approx. 7/22, 8/26 with manual flash (m/ft, ISO 100, 20°C/68°F), lens coverage: 18 mm
Guide mode	Available
Special Effects mode	10 options
Retouch menus	20 options
Image processing	EXPEED 4 image-processing engine, Picture Control, Active D-Lighting
Movie	• File format: MOV (Video compression: H.264/Audio: LPCM) • Manual settings for movie recording • Movie recording: 1080/60p, 50p, 1080/30p, 25p, 24p, 720/60p, 50p; selectable image quality: high or normal
Audio recording device	Built-in monaural microphone/monaural speaker
Wireless connection	Built-in Bluetooth (SnapBridge support)
HDMI	• HDMI output (HDMI output is not available for 60p/50p movies), Type C HDMI connector • HDMI-CEC support
Storage media/File format	SD (Secure Digital) and UHS-I compliant SDXC memory cards/12-bit RAW, JPEG, RAW+JPEG
Dimensions (W x H x D)/Weight	Approx. 124 × 98 × 75.5 mm/4.9 x 3.9 x 3 in.; 395 g/14 oz (approx. 445 g/15.7 oz*)
Supplied accessories	EN-EL14a Rechargeable Li-ion Battery, MH-24 Battery Charger, AN-DC3 Camera Strap, BF-1B Body Cap, DK-25 Rubber Eyecup

^{*} Including battery and memory card, excluding body cap; based on CIPA Guidelines.





