

D7500 AT THE READY

This affordable camera makes a perfect light and compact second body



1. 180K-pixel RGB metering sensor

Ensures precise exposures and allows you to capture dynamic compositions.

2. Up to ISO 1,640,000 equivalent

Maximal ISO value is 51,200 and can be pushed by five stops to ISO 1,640,000 equivalent.

3. 4K video at 30p and up to 60p full HD

The D7500 records in ultra-high-definition detail up to 30 frames per second.



4. Tilting touchscreen monitor

Touch focus and wide range of movement let you capture the shot whatever the angle.

5. Built-in flash

The sophisticated flash syncs at 1/250 and uses the 180k TTL sensor for its numerous flash modes.

6. Continuous shooting at up to 8 frames per second

Never miss a shot with up to 50 raw frames or 100 JPEGs in a burst.

7. WiFi and Bluetooth enabled

Transferring images is quick and easy to a range of devices – including your phone with the SnapBridge app.

8. 51-point AF system

The extremely accurate AF ensures the camera can even track moving subjects against busy backgrounds.

The new D7500 uses a lot of technology from the highly acclaimed D500. It features the D500's 20.9-million pixel DX-format sensor and EXPEED 5 processor, which means it delivers outstanding image quality and a mindbogglingly high ISO performance – up to ISO 1640000 (equivalent) – meaning the camera can see better in the dark than you.

The combination of the 180K-pixel RGB metering sensor and Nikon's renowned 51-point AF system, makes sure the camera can lock onto moving subjects and focus accurately. Add to that shutter speeds of up to 1/8000 at 8fps and you have a camera that will never miss a shot.

The D7500 can also record video in 4K at a frame rate of up to 30p and offers full HD video recording up to 60p.

This means the D7500 can deliver high-quality stills and video if needed, but weighing only 640g and measuring 135.5 x 104 x 72.5 mm, it won't take up too much space in the usually crammed camera bag.

It also has some added features that might come in useful – its inbuilt time-lapse function means you can set it to work in the background while you get on with the main job.

The D7500 is WiFi-enabled and connects to your smart device via SnapBridge, which can be useful if you have to send images quickly. The tilt screen is perfect to get shots from quirky angles without having to lie on the floor.

All in all a perfect second body with some interesting features that mean you're equipped for every eventuality. ■