

# COOLPIX B600

ALL-ROUND BRILLIANCE

Make the moment yours with the Nikon bridge camera that gets you closer to what matters. This COOLPIX camera boasts a wide-angle to super-telephoto  $60\times$  optical zoom, Full HD video, in-camera editing, and a large monitor with adjustable brightness.

# FEATURES

### Compact build. High-power zoom.

The powerful NIKKOR 60× optical zoom lens boasts a focal length of 24–1440mm. When you need more reach, you can extend to approx. 2880 mm with Dynamic Fine Zoom.<sup>1</sup>

### Full HD video. Stereo sound.

Simply press the dedicated movie button to begin recording Full HD (1080p/30p) video with stereo sound. Vibration Reduction counters the effects of camera shake for steady movie clips.

# SnapBridge. Shoot and share, right there.

The SnapBridge app for iOS and Android enables an always-on connection between your camera and your smartphone/tablet. Share photos in the moment. Track your trips via the GPS on your smart device.

# Great to look at. Easy to use.

The DSLR-style grip enables a firm hold. Well-placed controls make operation simple and intuitive. Target finding AF ensures subjects snap into focus quickly, even in low light.

### Be brilliant. No matter what you shoot.

Scene modes like Sport, Close-up, and Sunset automatically optimise settings for the best results. For maximum point-and-shoot convenience, the camera can select the best scene mode for you.

### Be ready

Keep your camera to hand with the dedicated COOLPIX camera bag. Grab a spare Li-ion battery so you'll always have enough power when you're out and about.

 $^{1}$ Magnification of Dynamic Fine Zoom is calculated from the maximum wide-angle position of the optical zoom.



# EN-ELI2 RECHARGEABLE LI-ION BATTERY UC-E21 USB CABLE STRAP AN-CP21 EH-73P CHARGING AC ADAPTER LENS CAP LC-CP29 OPTIONAL ACCESSORIES

CAPTURE TOMORROW

STRAP AH-CPI



# TECHNICAL SPECIFICATIONS COOLPIX B600

Effective pixels	16.0 million
Image sensor	1/2.3-in. type CMOS
Lens	NIKKOR lens with 60 × optical zoom
Focal length	4.3 to 258 mm angle of view equivalent to that of 24 to 1440 mm lens in 35mm [135] format)
Maximum aperture	f/ 3.3 to 6.5
Construction	16 elements in 11 groups (4 ED lens elements and 1 super ED lens element)
Digital zoom magnification	Up to $4\times$ (angle of view equivalent to that of approx. 5760 mm lens in 35mm [135] format)
Vibration reduction	Lens shift (still images) / Combination of lens shift and electronic VR (movies)
Autofocus system	Contrast-detect AF
Monitor size	7.6 cm (3 -in.) diagonal
Monitor resolution	Approx. 921 k-dot, wide viewing angle TFT LCD with anti-reflection coating and 5-level brightness adjustment
Media	SD, SDHC, SDXC / Internal memory (approx. 83 MB)
File formats	Still images: JPEG / Movies: MP4 (Video: H.264/MPEG-4 AVC, Audio: AAC stereo)
Movies	1080/30p, 1080/25p, 1080/60i, 1080/50i, 720/30p, 720/25p, 480/30p, 480/25p, HS 480/4×, HS 1080/0.5×
ISO sensitivity	ISO 125 to 1600 / ISO 3200, 6400 (available when using Auto mode)
(Standard output sensitivity)	
Exposure modes	Programmed auto exposure and exposure compensation ( $-2.0$ to $+2.0$ EV in steps of $1/3$ EV)
Wi-Fi (Wireless LAN)	IEEE 802.11b/g (standard wireless LAN protocol)
Bluetooth	Bluetooth Specification Version 4.1
Built-in flash	Yes
Battery life of still shooting	Approx. 280 shots when using EN-EL12*1
Battery life of movies	Approx. 1 h 5 min (when using EN-EL12)*1*2
(actual battery life for recording)	
Dimensions (WxHxD)	Approx. 121.6 $\times$ 81.5 $\times$ 99.2 mm ( 4.8 $\times$ 3.3 $\times$ 4.0 in.) (excluding projections)
Weight	Approx. 500 g ( 17.7 oz ) (including battery and memory card)
Supplied Accessories	Strap, LC-CP29 Lens Cap (with cord), EN-EL12 Rechargeable Li-ion Battery, EH-73P Charging AC Adapter (A plug
	adapter is attached depending on the country or region of purchase. The shape of the plug adapter varies with
	the country or region of purchase. The EH-73PCH Charging AC Adapter may be included instead of the EH-73P,
	depending on the country or region where you purchased the camera.), UC-E21 USB Cable

All measurements are performed in conformity with Camera and Imaging Products Association (CIPA) standards or guidelines.

<sup>&</sup>lt;sup>12</sup> Individual movie files cannot exceed 29 minutes in length, even when there is sufficient free space on the memory card for longer recording. The maximum size of a single movie file is 4 GB.

If a file exceeds 4 GB even when you record for less than 29 minutes, recording ends.



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<sup>&</sup>lt;sup>11</sup> Battery life does not reflect the use of SnapBridge and may vary with the conditions of use, including temperature, the interval between shots, and the length of time that menus and images are displayed.