Nikon d5600 specification pdf

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The camera's built-in Wi-Fi capabilities® can only be used with iPhone®, iPad® and/or iPod touch® or compatible smart devices running on the Android operating system™. The Nikon SnapBridge app must be installed on the device before it can be used with this camera. Using SnapBridgeAndroid App System Requirements 6.0, 6.0.1 or later, 7.0 or later, 8.0 or later, 9.0 or later, Bluetooth Smart Ready/Low Energy devices are required. Updating to Version 2.7Images downloaded to smart devices with version 1.x will no longer be displayed in the Gallery after you upgrade to version 2, but can be viewed in the Photos app provided with the smart device. Make sure your camera firmware is updated to the current camera. Compatible:D6, D500, D7500, D5600, D3500, D3400, D780, D850Z 7II, Z 6II, Z 5, Z 50, Z 7, Z 6COOLPIX W150, A1000, A900, A300, B700, B600, B500, P950, P1000, W100, W300KeyMission 80 Compatible devices are those capable of obtaining location information and who support BLE (iPhone® 5S and later, iPad® 5th generation and later, iPhone X or later new, iPhone X or later, iPhone X or later, iPhone X or later, iPhone X or later, iPhone X or later, iPhone X or later, iPhone X or later, iPhone X or later, iPhone X or later, iPhone X or later, iPhone X or later, iPhone X or later , iPhone X or later, iPhone X or later, iPhone X or later, iPhone X There is no guarantee this app will run on all devices. For compatibility and to download applications, please visit: Announced Nov 10, 2016 Discuss in Nikon DX SLR (D40-D90, D3000-D7500) The Nikon D5600 talk forum is a DX midrange format that sports a 24MP CMOS sensor without optical low-pass filters (OLPF) and the company's latest EXPEED 4 This combination offers burst shooting ISO ranges of 100-25600 and 5 fps, while the 39-point AF system can track subjects in '3D'. Other features include a fully articulated 3.2 touchscreen LCD with 1.04M points, 1080/60p video, and Bluetooth Wi-Fi for constant connection, plus NFC for quick pairing with Android devices. Roundup 2017: Interchangeable Lens Camera $500-900 Roundup, May 5, 2017 Review, Mar 1, 2017 Compact SLR Body Type Max resolution 6000 x 4000 Pixels effective 24 megapixel APS-C size sensor (23.5 x 15.6 mm) Iso Auto CMOS sensor type, 100 - 25600 Lens mount Nikon F Focal length mult. 1.5× LCD Articulated Screen size fully articulated 3.2 Display points 1,037,000 Shutter speed Max 1/4000 s MPEG-4 format, H.264 SD/SDHC/SDXC USB USB 2.0 storage type (e.g. 480 Mbit/s) battery) 465 g (1.03 lb / 16.40 oz) Dimensions 124 x 97 x 70 mm (4.88 x 3.82 x 2.76) Optional GPS See full specifications Build Ergonomic quality & Measurement Feature handling Focus accuracy Image quality (raw) Image quality (jpeg) Low light / High ISO performance Viewfinder / Performance Movie screen rating / video mode Connectivity Value Nikon D5600 Kit AF-P DX 18-55 VR Spiegelreflex camera (8.1 cm (3.2 Zoll), 24.2 Megapixels) schwarz569.00 €Shop nowNikon D5600 Kit AF-S DX 1 8-140 VR Spiegelreflexcamera (8.1 cm (3.2 Zoll), 24.2 Megapixels) schwarz827.60 €Shop nowNikon D5600 (8.1 cm (3.2 Zoll), 24.2 Megapixels) Gehäuse schwarz512.00 €Shop now The Nikon D5600 is latest from Nikon entry level DSLR cameras. It packs many impressive features and settings into what is meant to be a consumer DSLR, and the results are pretty good – but not without flaws. Do the benefits outweigh the problems? In this review, we'll cover everything you need to know before deciding on a camera for yourself. The Nikon D5600 Nikon D5600 specification is the sixth camera in the Nikon D5000 range. The first - the D5000 itself - was released in April 2009.Nikon missed the D5400, but everything else exists (D5100, D5200, D5300, D5500, and D5600). My first DSLR was a Nikon D5100, so this lineup has been close to my heart for a while. NIKON D5600 + 18-55mm f/3.5-5.6 @ 18mm, ISO 100, 1/250, f/8.0That says, it's hard to argue that each of these consecutive DSLRs adds many new features to its predecessor. From the D5200 to the D5300, Nikon added GPS, WiFi, extra battery life, and a slightly sharper screen. It was a real update, if not a very big one. In the next generation, Nikon added touch screens and a little more battery life to the D5500, but they took GPS. Some people, especially those who don't use touchscreen features on DSLRs, think of it as a downgrade. Nikon D5600 + 18-55mm f/3.5-5.6 @ 55mm, ISO 200, 1/160, f/5.6 The latest Nikon D5600 is built on previous cameras in the range primarily by adding Nikon SnapBridge, which is a way to synchronize photos (most commonly 2 megapixel JPEGs) to your phone automatically when taking pictures. SnapBridge also lets you view live view remotely and take pictures, although it's not yet sophisticated enough to allow you to control other camera settings. NIKON D5600 + 18-55mm f/3.5-5.6 @ 18mm, ISO 100, 1/40, f/8.0So, it is not unreasonable to think that a photographer considering the Nikon D5600 would be as good as the older version of the same camera, even back to the D5200 (which has a high quality 24 megapixel camera sensor). On the Comparison page later in this review, you can see exactly how the D5600 stacks up against other models in the same lineup. For now, here's a more detailed look at the Nikon D5600:Nikon D5600Sensor Resolution24 Megapixels TypeCMOSSensorSensor Size23.5×15.6mm Pixel Sensor Size3.92µLow Pass FilterNoIm SizeAge6 000 x 4000Image ProcessorEXPEED 4Viewfinder TypePentamirrorViewfinder Coverage95%Viewfinder Magnification0.82xBuilt-in FlashYesStorage Media1x SDContinuous Shooting Speed5 FPSBuffer Size (RAW, 14-bit)11Max Shutter Speed1/4000 to 30 dShutter Durability100,000 cycleExposure Sensor Measurement2016-pixel RGB Matrix Meter, 0 to 20 EVBase ISOISO 100Maximum ISOISO 25,600Autofocus SystemNikon Multi-CAM 4800DXFocus Points39-point, 9 cross-type AFAF Detection Systems Range-1 to +19 EVAuto Fine-TuneNoGroup AF ModeNoFace DetectionYes, in live viewVideo OutputMOV, H.264/MPEG-4Video Maximum Resolution1920 x 1080 (HD) up to 60 fps4K Time-lapse RecordingNoLCD Size3.2 diagonal TLCD TLCD dotsTilting LCDYesTouchscreen LCDYesBuilt-in GPSNoBuilt-in BluetoothYesBuilt-in Wi-Fi / NFCYes, NFCBatteryEN-EL14a Lithium-ion BatteryBattery Life970 shots (CIPA)Battery ChargerMH-24 ChargerWeight (Body Only, Including Battery + Card)465 gDimensions124 x 97 x 70 mmPrice$699 list price; currently $597 (body only)On the next page of this review, we'll dive into more details about the Nikon D5600, including build quality, autofocus performance, and image quality. Click below to jump to the part that interests you: COMPARISON SELECTION (up to 3 selected items.) Add to compare EntryLevelDSLR Type Announced 10/11/2016 Indicative price (USD) 700 Sensor type CMOS resolution 6016 x 4016 Sensor photo detector (Mpix) 24.16 Sensor size (mm) 15.6 x 23.5 Array color filter RGB Pixel pitch (µm) Bit per pixel 14.5 multipli lengther 1.5 Aspect Ratio 3:2 ISO latitude 100 - 25600 Fastest Mechanical shutter type - Slowest speed(s) 1/4000 - 30.0 Frame rate (fps) 5.0 Live view Yes Stabilization No Firmware 1.0 Dust cleaning Yes Mount type Nikon F DX Weight (gr) Li-ion battery type, EN-EL1 7.2V, 1230mAh Battery weight (gr) Tropicalization No material Composite Camera Mount metal material Display find type Optical View finder magnification 0.82 View finder coverage 95 Mirror lockup Yes View finder diopter -1.7 to +0.5 Monitor type LCD Monitor size 3.2 Pixel monitor 1037000 Articulated screen Yes Touch screen Contrast screen Filter low-pass Focus mode Ya Autofocus mode AF-S , AF-C, AF-P, MF Number of autofocus points 39 Exposure Bracketing Yes Exposure compensation +/- 5EV, in steps 1/3 or 1/2 EV Drive mode S (single frame), CL (continuous low speed), CH (continuous high speed), Q (quiet shutter release), Connecting; interval slimming photography supported Medium SD recording buffer size, SDHC, SDXC Jpeg format image, RAW (NEF) Bracketing White balance Yes USB/WIFI/NFC Bluetooth Connectivity Yes 3G No Sound Recording Yes External micro Yes Histogram Yes GPS No Video Yes Maximum image video format 1920 x 1080 / 60 fps Full HD Yes Live autofocus Yes Video file format MOV Video codec H.264/MPEG-4 Video stabilization Certain fields may be left blank They will be updated as soon as possible. Nikon D5600 side by side comparison Camera type Single reflex camera type digital camera Nikon F mounting lens (with AF contact) Effective viewing angle format Nikon DX; focal length equivalent to approximately 1.5x lens with effective pixel FX format angle of view Effective pixel 24.2 million Image sensor Image sensor 23.5 x CMOS sensor 15.6 mm Total pixels 24.78 million dust reduction system Image sensor cleaning, Image Dust Off reference data (Capture NX-D software required) Storage image size (pixels) 6000 x 4000 (Large) 4496 x 3000 (Medium) 2992 x 2000 (Small) NEF (RAW) file formats: 12 or 14 bit, compressed JPEG: JPEG-Baseline smooth (approx. 1:4), normal (approx. 1:8) or basic compression (approx. 1:16) NEF (RAW)+JPEG: Single single photo in NEF (RAW) format and JPEG Picture Control system Standard, Neutral, Vivid, Monochrome, Portrait, Landscape, Flat; The selected Picture Control can be modified; storage for Custom SD Media Picture Controls (Secure Digital) and UHS-I comply with SDHC memory cards and SDXC DCF 2.0 file systems, Exif 2.3, PictBridge Viewfinder Viewfinder Pentamirror single lens reflex frame coverage reflex is about 95% horizontal and 95% vertical magnification Approx. 0.82x (unlimited 50 mm f/1.4 lens, -1.0 m-1) Eyepoint 17 mm (-1.0 m-1; from the center surface of the viewfinder eyepiece lens) Diopter adjustment -1.7 to +0.5 m-1 Focus the BriteView Clear Matte Mark VII Type B display mirror reflex screen quick return Lens instant return aperture, Lens Autofocus lens Electronically controlled supports Autofocus available with AF-S lens, AF-P and AF-I Shutter Type Shutter Shutter Vertical travel focal-plane electronically controlled Speeds of 1/4000 to 30 s in steps 1/3 or 1/2 EV , bulb , time Flash sync speed X = 1/200 s; synced with the shutter in Release mode 1/200 s or slower S (single frame), CL (continuous low speed), CH (continuous high speed), Q (silent shutter release), automatic connection; interval timer photography supported CL frame advance rate: Up to 3 fps, CH: Up to 5 fps (JPEG and 12-bit NEF/RAW) or 4 fps (14-bit NEF/RAW) Note: Frame rate assumes continuous-servo AF, manual auto exposure or shutter priority, shutter speed of 1/250 s or faster, Release selected for Custom Setting a1 (AF-C priority selection), and other settings at auto-tapping default values 2s, 5s, 10s, 20s; 1 to 9 exposure Exposure measurement TTL exposure measurement using the RGB sensor measurement method 2016-pixel Matrix: 3D color matrix measurement II (type G, E and D lenses); color matrix measurement II (other CPU lenses) Middle weight: 75% weight is given to an 8 mm circle in the center of the Spot frame: 3.5 mm meter circle (about 2.5% of the frame) centered on the Selected focus point range (ISO 100, Matrix f/1.4, 20°C/68°F) Matrix lens or center weighted measurement: 0 to 20 Spot EV measurements: 2 to 20 CPU modes auto-mode EV Exposure meter connector (auto, auto [flash off]); autoprogrammed with flexible program (P), automatic shutter priority (S), auto aperture priority (A), manual (M), scene mode (portrait, scene, child, sports, close up, night portrait, night landscape, party/indoors, beach/snow, sunset, dusk/dawn, pet portrait, candlelight, bloom, autumn colors, food); Special effects modes (night vision, super clear, pop, photo illustration, finger camera effects, miniature effects, selective colors, black shadows, high lock, low key) Exposure compensation Can be adjusted to -5 to +5 EV with increation of 1/3 or 1/2 EV in P, S, A, M, SCENE and modes night Luminosity exposure lock is locked at the value detected with the ISO sensitivity AE-L /AF-L (Recommended Exposure Index) button ISO 100 to 25600 in steps 1/3 EV; Automatic ISO sensitivity control available Active D-Lighting Auto, extra high, high, normal, low, off Focus Focus Focus Focus 4800DX Multi-CAM autofocus sensor module with TTL phase detection, 39 focus points (including 9 cross-type sensors), and AF-assistance illuminator (ranges from about 0.5 to 3 m/1 ft 8 in. to 9 ft 10 in.) Detection range -1 to 19 EV (ISO 100, 20°C/68°F) Servo Autofocus lens (AF): Single servo AF (AF-S); Continuous servo AF (AF-C); automatic AF-S/AF-C selection (AF-A); Predictive focus tracking is automatically enabled according to the subject status Manual focus (MF): Electronic rangefinder can be used Selectable focus point from 39 or 11 focus points af area mode AF single point, 9, 21 or 39-point dynamic area AF, 3D tracking, auto-area AF Focus Focus lock can be locked by pressing half the shutter-release button (single servo AF) or by pressing the AE-L/AF-L Button Auto-Attached flash, portrait, child, close up, night portrait, party/indoors, pet portrait, super clear, pop, photo illustration, toy camera effect: Automatic flash with automatic pop-upp, S, A, M, food: Manual pop-up with guide number release button Approx. 12/39, 12/39 with manual flash (m/ft, ISO 100, 20°C/68°F) TTL flash control : i-TTL flash control using 2016 pixel RGB sensor available with built-in flash; I-TTL balanced fill flash for digital SLR is used with matrix and middle weight measurements, standard i-TTL flash for digital SLR with Auto point measurement Flash mode, automatic with red-eye reducing, automatic slow sync, automatic slow sync with red-eye reducing, flash-filler, red-eye reddish, slow sync, slow sync with red-eye reducing, rear curtain with slow sync, rear-curtain synchronization, off Flash compensation Adjustable to -3 to +1 EV with 1/3 or 1/2 EV incress in modes P, S, A, M and SCENE Flash-ready indicator light when flash-flash or flash flashes after flash is fired on accessory shoes Full output ISO 518 hot-shoe with synchronization and contact data and safety key Nikon Creative Lighting System (CLS) Nikon CLS supported Sync terminal AS-15 Sync Terminal Adapter (available separately) White balance White balance Auto , incandescent, neon (7 types), direct sunlight, flash, cloudy, shadow, preset manual, all but preset manual with Exposure type Bracketing smoothing, white balance and ADL Live view Lens servo Autofocus (AF): Single-servo AF (AF-S); Full-time servo af af (AF-F) Face-priority AF area mode, Wide area AF, Normal area AF, Autofocus AF subject tracking AF contrast detection anywhere in the frame (camera selects focus point automatically when face priority AF or subject tracking AF selected) Auto scene selection Available in auto and auto mode (flash off) TTL measurement TTL measurement using main image sensor Measuring method Frame size (pixels) and frame rate 1920 x 1080; 60p (progressive), 50p, 30p, 25p, 24p 1280 x 720; 60p, 50p Actual frame rate for 60p, 50p, 30p, 25p and 24p respectively is 59.94, 50, 29.97, 25 and 23.976 fps; option supports MOV Video file format ★high and normal normal image quality H.264/MPEG-4 Advanced Video Encoding Audio Recording Format Linear PCM Built-in audio recording device or external stereo microphone; Adjustable ISO sensitivity ISO 100 to 25600 Maximum length 29 minutes. 59 s Other options Film paused Monitor Monitor Monitor 8.1-cm/3.2-in. (3:2), approx. 1037k-dot (720 x 480 x 3 = 1,036,800 dots), the angle LCD touchscreen varies TFT with a viewing angle of 170°, approx. brightness adjustment and eye sensor controlled on/off Playback Full-frame and thumbnail (4, 12 or 80 images or calendar) playback with playback zoom, playback zoom cutting, playback face zoom, playback face zoom, movie playback, photo and/or movie slide shows, histogram display, highlights, photo information, location data display, auto image rotation, image rating, and image comments (up to 36 characters) USB USB USB interface with Micro-USB connector; connection to built-in USB port recommended HDMI output Type C HDMI accessory connector wireless remote controller: WR-1 and WR-R10, Remote cable: MC-DC2, GPS unit: GP-1/GP-1A (all available separately) Stereo audio input mini-pin jack (diameter 3.5 mm); supports optional Stereo/Bluetooth MICROPHONE ME-1 Wireless Standard: IEEE 802.11b, IEEE operating frequency 802.11g: 2412 to 2462 MHz (channels 1 to 11) Authentication: Open system, WPA2-PSK Bluetooth Communication protocol: Bluetooth Specification Version 4.1 Range (line of sight) Approx. 10 m/ 32 ft uninterrupted; range may vary with signal strength and presence or absence of NFC Operation NFC Forum Type 3 Tag Language supported Arabic, Bengali, Bulgarian, Chinese (Simple and Traditional), Czech, Denmark, Netherlands, Uk, Finland, France, Germany, Greece, Hindi, Hungary, Indonesia, Italy, Japan, Korea, Marathi, Norway, Persia, Poland, Portugal (Portugal and Brazil), Romania, Russia, Serbia, Spain, Sweden, Tamil, Telugu, Thailand, Turkey, Ukraine, Vietnam Power source Battery One EN-EL14a Rechargeable Li-ion Battery requires EP-5A Power Connector (available separately) Tripod Socket Tripod Socket 1/4 in. (ISO 1222) Dimensions/Weight Dimensions (W x H x D) Approx. 124 x 97 x 70 mm/4.9 x 3.9 x 2.8 in. Weighs About 465 g / 1 lb 0.4 oz with battery and memory card but without body cap; approx. 415 g/14.7 oz (camera body only) Operating environment Operating environment Operating environment Temperature: 0 to 40°C/32 to 104°F; Humidity: 85% or less (without condensation) Accessories provided (may vary by country or area) En-EL14a Rechargeable Li-ion Batteries, MH-24 Battery Chargers, DK-25 Eyecup Rubber, AN-DC3 Camera Straps, BF-1B Logo SD, SDHC and SDXC Body Caps are trademarks of SD-3C, LLC. PictBridge is a trademark. HDMI, the HDMI logo, and the High Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing, LLC. Bluetooth® and logos are registered trademarks by Bluetooth SIG, Inc., and and nikon corporation's use of such marks is under license. Wi-Fi® and the Wi-Fi logo are trademarks or registered trademarks of the Wi-Fi Alliance®. 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