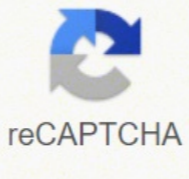




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Nikon d5200 specifications pdf

Model Name: Nikon D5200 Prices: Compare Prices Manufacturer URL: Manufacturer website Predecessor: Nikon D5100 D5100 vs D5200 Successor: Nikon D5300 D5200 vs D5300 Model Number: D5200 Alternate Model Number(s): Camera Format: SLR Currently Manufactured: No Retail Price: \$899.95 Street Price: \$496.95 Date Available: 2013-01-30 Tripod Mount: Yes Weight: 29.2 oz (827 g) includes batteries, kit lens Size: 5.1 x 3.9 x 3.1 in. (129 x 98 x 78 mm) Waterproof: No Waterproof Depth: n/a Sensor Type: CMOS Sensor Manufacturer: Toshiba Effective Megapixels: 24.1 Sensor Format: APS-C Sensor size: 366.6mm2 (23.50mm x 15.60mm) Approximate Pixel Pitch: 3.92 microns Focal Length Multiplier: 1.5x Aspect Ratio: 3:2 Color Filter Type: RGBG Anti Aliasing Filter: Fixed Self-Cleaning: Yes Sensor Shift Image Stabilization: No On-Sensor Phase Detect: No DxO Sensor Score: 84 DxO Color Depth Score (bits): 24.2 DxO Dynamic Range Score (evs): 13.9 DxO Maximum Effective ISO Score (iso): 1,284 Image Resolution: 6000 x 4000 (24.0 MP, 3:2), 4496 x 3000 (13.5 MP, 3:2), 2992 x 2000 (6.0 MP, 3:2) Image File Format: JPEG (EXIF 2.3), RAW (14-bit .NEF), RAW+JPEG Continuous-mode frames/second: 4.9 Can take movies: Yes Movie Resolution: 1920x1080 (60p/50p/30p/25p/24p) 1280x720 (60p/50p) 640x424 (30p/25p) Movie File Format: MOV (Video: H.264/MPEG-4 AVC), Audio: Stereo Linear PCM) Composite Video Out: Yes NTSC/PAL Switchable Video: Yes Video Usable as Viewfinder: No HD Video Out: Yes HD Video Connection: HDMI Lens Mount: Nikon F Lens: Nikkor AF-S DX 18-55mm f/3.5-5.6G VR Focal Length (35mm equivalent): 27 - 83mm Focal Length (actual): 18 - 55mm Zoom Ratio: 3.00x Aperture Range: f/3.5 - 22 (W), f/5.6 - 38 (T) Integrated ND Filter: No Normal Focus Range: 28 cm to Infinity 11.0 in to Infinity Macro Focus Range: Filter Thread: 52.0mm Thread Type: n/a Optical Image Stabilization: Yes Digital Zoom: No Digital Zoom Values: n/a Auto Focus: Yes Auto Focus Type: OVf: 39-point (9 cross type) TTL phase detection with 3D focus tracking by Nikon Multi-CAM 4800 DX; Live View: Contrast detect with Face-priority AF, wide-area AF, normal-area AF, subject-tracking AF Auto Focus Assist Light? Yes Manual Focus: Yes Viewfinder: Optical / LCD Viewfinder Type: SLR type; eye-level pentamirror, 95% coverage, 0.78x mag., 17.9mm eyepoint, -1.7 to +0.7 diopter, Type B BriteView Clear Matte Mark VII screen Focus Peaking: No EVF Resolution: n/a Viewfinder Magnification (35mm equivalent): 0.52x Viewfinder Magnification (nominal/claimed): 0.78x Eye-level Viewfinder: Yes Rear Display: Yes Rear Display Size (inches): 3.0 Rear Display Resolution: 921,600 dots (307,200 px) Touchscreen: No Articulating Screen: Yes Tilt Swivel Screen: Yes Selfie Screen: Yes Max Playback Zoom: Top Deck Display: No Maximum ISO (native): 6400 Minimum ISO (native): 100 ISO Settings: Auto, 100 - 6400 in steps of 1/3 EV; expandable to 25600 Auto ISO Mode: Yes White Balance Settings: Auto, Incandescent, Fluorescent (7 types), Direct Sunlight, Flash, Cloudy, Shade, Preset Manual; all except Preset Manual with fine tuning Shutter Speed Range: 1/4000 - 30 sec Bulb Mode: Yes Exposure Compensation: +/- 5.0EV in 0.3EV steps Metering Modes: 2016-pixel 3D Color Matrix Metering II, Color Matrix Metering II, Center-weighted, Spot (2.5% of frame) Program Auto Exposure: Yes Aperture Priority: Yes Shutter Priority: Yes Full Manual Exposure: Yes Creative Exposure Modes: 16 Scene modes (Portrait, Landscape, Child, Sports, Close-up, Night Portrait, Night Landscape, Party/Indoor, Beach/Snow, Sunset, Dusk/Dawn, Pet Portrait, Candlelight, Blossom, Autumn Colors, Food); Effects (Selective Color, Miniature, High and Low Key, Silhouette, Color Sketch and Night Vision); In-camera HDR, Active D-Lighting Self Timer: 2s, 5s, 10s, 20s; 1 to 9 exposures seconds Time Lapse (intervalometer): Yes High Resolution Composite: No Built-in Flash: Yes Flash Modes: Auto, auto with red-eye reduction, auto slow sync, auto slow sync with red-eye reduction, fill-flash, red-eye reduction, slow sync, slow sync with red-eye reduction, rear-curtain with slow sync, rear-curtain sync, off; Advanced Wireless Lighting supported with SB-910, SB-900, SB-800 as master Flash Guide Number (ISO 100): 12.0 m / 39.4 ft. Flash Range Description: Lens dependent; Approx. 39/12, 43/13 with manual flash (ft/m, ISO 100, 68F/20C) Max Flash Sync: 1/200 Flash Exposure Compensation: -3 to +1 EV in 0.3EV steps External Flash Connection: ISO hot shoe Built-In Wireless Flash Control: Usable Memory Types: SD / SDHC / SDXC UHS Support: UHS-I Other Memory: Dual Card Slots: No RAW Capture Support: Yes Uncompressed Format: RAW (14-bit .NEF), RAW+JPEG Movie File Format: MOV (Video: H.264/MPEG-4 AVC; Audio: Stereo Linear PCM) Included Memory: No memory included Included Memory Type: Built-In Wi-Fi: No NFC: No Bluetooth: No Built-In GPS: No Microphone Jack: Yes Headphone Jack: No External Connections: USB 2.0 High Speed PictBridge Compliant: Yes DPOF Compliant: Yes Remote Control: Yes Remote Control Type: Optional: wired or wireless Connections (extended): Type C mini-HDMI with CEC, Accessory Terminal (MC-DC2 remote cord or GP-1 GPS unit), 3.5mm stereo mic jack Cycle time for JPEG shooting in single shot mode (seconds per frame, max resolution): 0.47 Cycle time for RAW shooting in single shot mode (seconds per frame): 0.52 Buffer size for RAW shooting in single shot mode (frames): 9 Cycle time for RAW+JPEG shooting in single shot mode (seconds per shot): 0.54 Camera penalizes early shutter press? No JPEG shooting speed in burst mode (fps, max resolution): 4.9 Buffer size for JPEG shooting in burst mode (frames, max resolution): Unlimited RAW shooting speed in burst mode (fps): 5.0 Buffer size for RAW shooting in burst mode (frames): 7 RAW+JPEG shooting speed in burst mode (fps): 4.9 Buffer size for RAW+JPEG shooting in burst mode (frames): 5 Shutter lag (full AF, wide/mid): 0.30 seconds Shutter lag (full AF, tele): Shutter lag (full AF, live view - DSLR): 1.40 seconds Shutter lag (prefocused, live view - DSLR): 0.352 seconds Shutter Lag (manual focus): 0.298 seconds Shutter lag (full AF, with flash): 0.37 seconds Shutter Lag (prefocused): 0.088 seconds Shutter Lag (notes): OVf: Full AF shutter lag = 1.4s Prefocused = 0.352 Startup Time: 0.5 seconds Play -> Record Time: 0.3 seconds Flash cycle time, full power: 4.0 seconds Battery Life, Stills (CIPA Rating Monitor/Live View): Battery Life, Still (CIPA Rating OVf/EVf): 500 shots Battery Life, Video: Battery Form Factor: Proprietary EL14 (7.4v, 1030mAh) Usable Battery Types: Lithium-ion rechargeable Batteries Included: 1 x Proprietary EL14 Lithium-ion rechargeable Battery Charger Included (dedicated charger or AC/USB adapter); Yes Dedicated Battery Charger Included: Yes Internal Charging Supported: No Included Software: Nikon ViewNX 2 CD-ROM OS Compatibility: Windows, Mac OS Notes & Features: Available in Black, Red or Bronze. Nikon D5200 Detailed Specifications General Brand Nikon Model Nikon D5200 Announced 2013-05-16 Body Type Compact SLR Lens Manual Focus Lens Mount Nikon F Number of Lenses 316 Focal Length Multiplier 1.5x Macro Focus Range n/a Screen Screen Type Fully Articulated Screen Technology TFT LCD monitor Screen Size 3.00" Screen Resolution 921k dots Live View Touch Screen Viewfinder Viewfinder Optical (pentamirror) Viewfinder Resolution no electronic viewfinder Viewfinder Coverage 95% Viewfinder Magnification 0.52x Photography Features Min Shutter Speed 30s Max Mechanical Shutter Speed 1/4000s Continuous Shooting 5.0 fps Shutter Priority Aperture Priority Manual Exposure Mode Exposure Compensation Yes Custom White Balance Image Stabilization Built-in Flash Flash Range 12.00 m (at ISO 100) Max Flash Sync 1/200s Flash Modes Auto, On, Off, Red-eye, Slow sync, Rear curtain External Flash AE Bracketing WB Bracketing Exposure Modes Multi-Segment Average Spot Partial AF-Area Center Weighted DxO Sensor Scores DxO Overall Score 84 DxO Color Depth 24.2 DxO Dynamic Range 13.9 DxO Low Light ISO 1284 Report a correction Sensor Sensor Type CMOS Sensor Size APS-C Sensor Dimensions 23.5 x 15.6 mm Sensor Area 366.60mm2 Sensor Resolution 24 megapixels Max Image Resolution 6000 x 4000 Max Native ISO 6,400 Max Boosted ISO 25600 Min Native ISO 100 RAW Support Autofocus AF Touch AF Continuous AF Single AF Tracking AF Selective AF Center AF Multi Area AF Live View AF Face Detection AF Contrast Detection AF Phase Detection Number of Focus Points 39 Number of Cross Focus Points 9 Video Features Video Resolutions 1920 x 1080 (60, 50, 30, 25, 24 fps), 1280 x 720 (60, 50 fps), 640 x 424 (30, 25 fps) Max Video Resolution 1920 x 1080 Video Formats MPEG-4, H.264 Microphone Port Headphone Port Connectivity Wireless Connectivity Optional HDMI USB USB 2.0 (480 Mbit/sec) Physical Environmental Sealing Water Proof Dust Proof Shock Proof Crush Proof Freeze Proof Weight 555g Physical Dimensions 129 x 98 x 78mm Battery Life 500 shots Battery Type Battery Pack Battery Model EN-EL14 Other Features Self Timer Yes (2, 5, 10 or 20 sec) Timelapse Recording GPS Optional Storage Type SD/SDHC/SDXC Storage Slots 1 Sony A7 IV33 MP | Full frame Sensor | Sony E Mount Sony A7R IV61 MP | Full frame Sensor | Sony E Mount Canon M50 II24 MP | APS-C Sensor | Canon EF-M Mount Nikon Z946 MP | Full frame Sensor | Nikon Z Mount Canon R324 MP | Full frame Sensor | Canon RF Mount

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