

DSLR-A200

Digital Single Lens Reflex Camera (body)

Specifications

General

Megapixel: 10.2MP
 Imaging Device: 10.2 (effective) APS-C CD Sensor, 23.6 x 15.8 mm, RGB primary color filter

Convenience

White Balance: Auto plus 8 Modes (Daylight, Shade, Cloudy, Tungsten, Fluorescent, Flash, Color Temperature/Color Filter, Custom), each with +/-3 adjustable step.
 Self Timer: Yes (10 seconds, 2 seconds, Off)
 Red-Eye Reduction: On/Off (all modes)
 Burst Mode: Up to 3FPS (unlimited to capacity of media) (i PEG, L/M/S); Maximum 3 frames (RAW + i PEG); Maximum 6 frames (RAW)
 Color Mode(s): Standard, Vivid, Portrait, Landscape, Night view, Sunset, Black & White, Adobe RGB (Except for Adobe RGB, all other color modes use the sRGB color space)

Convenience Features

Histogram Display: Yes - RGB, playback only
 AF Illuminator Light: Yes, On/Off Select
 Multi-Frame Measuring: 40 Segment, Center Weighted, Spot
 Clear RAW NR: N/A
 Scene Mode(s): Portrait, Landscape, Sunset, Night View, Night Portrait
 Movie Mode(s): N/A

Inputs and Outputs

USB Port(s): Yes, Supports USB 2.0 Hi-Speed
 Output(s): Video: Yes, NTSC/PAL Selectable

Hardware

LCD: 2.7" TFT (230k pixels) LCD with Clear Photo™ design
 Viewfinder: Optical, TTL, 0.83x magnification with 50mm lens at infinity, 95% coverage
 Microphone: N/A

Operating Conditions

Flash Effective Range: GN12 at ISO 100 (39 feet/ 12 meters)
 Flash Mode(s): Built-in Auto Pop-up; Auto, Fill-flash, Rear flash sync, Slow Sync, High Speed Sync, Wireless off-camera flash (with flash HVL-F36AM, F36AM)

Optics/Lens

Focus: Auto Focus: TTL Phase Detection, Multi-point: 9 Area, 8 Line, 1 Cross Sensor, Auto Focus Mode: Yes, Adjustable Spot AF: Selectable
 Sensor, Visual Focus Confirm: Direct via Spherical Acute Matte Screen
 Shutter Speed: 30 < 1/4000 sec. 1/2 step, Bulb
 ISO:
 Auto: 100/200/400/800/1600/3200
 EV Compensation: ±2.0 EV, 1/3 EV Steps

Exposure: Program Shift: Yes, Command Dial
 Lens Type: Interchangeable Amount

Power

Battery Type: NP-FM500H Lithium-ion rechargeable battery
 Battery Capacity: 7.2V, 1600 mAh; CIPA standard: approx. 750 pictures¹

Service and Warranty Information

Limited Warranty Term: 1 Year Parts & Labor

Software

Supplied Software: Image Data Converter SR ver 2.0, Image Data Lightbox SR ver 1.0, (all Windows & Macintosh), Picture Motion Browser Ver.2.1.02 (Windows only)
 Operating System Compatibility: Microsoft® Windows® 2000 Professional, ME, XP Home and Professional; Macintosh® OS X (v 10.3 or later). OS must be installed at the factory.

Processor

BIONZ™ Engine: Yes (LSI with Dynamic Range Optimizer (DRO/DRO-II))

Dimensions

Weight: 1 lb., 3 oz (345g) body, not including battery, lens and media
 Measurements: (WHD) 5 1/4" x 3 3/4" x 2 7/8" (133 x 95 x 71 mm)

Supplied Accessories

NP-FM500H rechargeable battery
 BC-UM10 battery charger
 Video and USB cables
 Shoulder strap with eyepiece cap and Remote Commander clip
 Body cap
 Software/USB Driver CD-ROM
 NOTE: No Memory Stick media nor adaptors are included.
 NOTE: No lens included

Optional Accessories

Compact Flash Card (MCFR81G)
 External Flash (HVL-F36AM)
 External Flash (HVL-F36AM)
 M Series Lithium Battery (NP-FM500H)
 Vertical Grip (VG-BS0AM)
 AC Adaptor/Charger (AC-VG900AM)

Color: Black



1. Varies with measured resolution.
 2. Actual results may vary based on picture settings, usage patterns and environmental conditions.
 3. Photo reproduction requires output via supplied Sony USB connection cable with select Sony MemoryStick, Hi8V and separately.

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Sony Alpha Dslr A200 Manual

Gary Friedman



Sony Alpha Dslr A200 Manual:

The Complete Guide to Sony's Alpha 200 DSLR (B&W Edition) , *Sony Alpha DSLR-A300 / A350 Digital Field Guide* Tom Bonner,2011-05-16 Spectacular photos begin with your Sony Alpha and this book With its Alpha A300 and A350 cameras Sony has blurred the distinction between introductory and advanced dSLRs With the expert advice in this book you ll learn to use every menu and control perfectly and gain insight into setting up and capturing shots that will amaze you Reach beyond the automatic settings and take control of exposure shutter speed white balance and every creative element that makes photography an art Part I explores using your Sony Alpha A300 or A350 straight out of the box Starting with an in depth look at the Sony Quick AF Live View System this part of the book also explores all the external controls explaining the purpose and function of each button dial and switch Understanding your camera s menu system is crucial to getting great results with the A300 or the A350 and of course the book will also teach you how to maneuver through all of your camera s menus You ll not only learn how to adjust each setting but when and why you should make each adjustment Chapter 3 gives a thorough explanation of basic photography fundamentals without overwhelming jargon and technical terms If you are a new photographer you will gain an appreciation of aperture shutter speed exposure ISO and white balance If you are an experienced photographer you ll find helpful tips and tricks for adjusting each of these key settings Interchangeable lenses are one of a dSLR s major strengths and that is true of both the A300 and A350 With so many lens options choosing auxiliary lenses for the A300 series can become overwhelming Chapter 4 helps you eliminate the mystery about which lenses to buy and gives you a full explanation of what to look for when evaluating a new lens With information on wide angle normal telephoto and macro lenses this chapter discusses the full Sony lens lineup and goes on to demystify the option of using Minolta lenses on the Sony Alpha Understanding light and light modifiers such as diffusers and reflectors is absolutely essential to getting great results from a dSLR In chapter 5 you ll find a complete discussion of lighting basics including the differences between continuous lighting and electronic flash The full array of light modifiers is outlined and the chapter goes on to explain the strengths and weaknesses of the proprietary Sony Minolta hot shoe design Naturally there is also a discussion of which flash units work with the A300 series Chapter 6 consists of a series of exercises designed to enhance your skills when shooting in a wide variety of photographic situations including everything from macro photography and black and white to high dynamic range portrait and travel photography Each topic is accompanied by numerous full color examples DSLR photography entails far more than just the camera and lens Once you fill your memory card with great images you will need to download catalog store and edit those images Chapter 7 takes you through a quick but informative tour of the software and hardware options available to simplify your digital workflow You will be exposed to the differences between RAW and JPEG images and you ll receive a thorough overview of your RAW processing options You also learn about sharpening and noise reduction software as well as the best editing applications *Sony Alpha SLT-A35 / A55 For Dummies*

Robert Correll,2012-02-21 Learn to Use the camera controls set up shooting modes use Auto mode and shoot video Play back review and edit your images Experiment with exposure flash and focus to create great photos Cover [Popular Photography](#) ,2007-04 *Sony Alpha DSLR-A100 Digital Field Guide* David D. Busch,2007-03-06 On t p Alpha appears as the Greek letter [Popular Photography](#) ,2007-06 [Popular Photography](#) ,2006-11 **The Complete Guide to Sony's Alpha 200 DSLR (Color Edition)** Gary Friedman,2008-03-29 The Friendly Manual with Professional Insights This comprehensive 350 page book explains every knob button and feature of the Sony A200 DSLR digital camera Generously sprinkled with insights and real world examples this clear manual was written in a way that is not condescending nor intimidating Get the most from your investment from a professional photographer who has used them Instantly downloadable full color pdf file also available for 19 92 at FriedmanArchives com ebooks **The Complete Guide to Sony's Alpha 700 DSLR (B&W Edition)** Gary Friedman, [Popular Photography](#) ,2006-09 [Popular Photography](#) ,2007-02 *The Complete Guide to Sony's Alpha 58 SLT (B&W Edition)* Gary Friedman,2013-06-13 Love your new 20 megapixel wonder but having a hard time understanding all of its functions Then this book is for you Written for the advanced user with tutorials and easy explanations in case you re not so advanced this easy to understand yet thorough guide provides a complete instruction manual which explains each feature in plain English and provides hundreds of visual examples as well There is no better way to learn about and get the most out of your camera More info at <http://friedmanarchives.com/alpha5> *Sony DSLR-A200* Peter K. Burian,2008 Sony has something for beginning photographers or those just going digital an excellent entry level D SLR with a 10 2MP sensor High ISO sensitivity range to 3200 and High ISO Noise Reduction technology The 40 segment honeycomb with its spot and center weighted metering systems offers outstanding exposure accuracy And the Super SteadyShot image stabilization systems increase a novice s ability to achieve quality photos Newcomers eager to master all the basics and make the most of their new equipment will find both the Magic Lantern Guides and the DVD Guide essential components of their photography kit [Popular Photography](#) ,2008-01 [Popular Photography](#) ,2006-12 [Popular Photography](#) ,2006-10 [Popular Photography](#) ,2008-11 [Popular Photography](#) ,2008-06 **David Busch's Sony Alpha a6700/ILCE-6700 Guide to Digital Photography** David D. Busch,2024-04-02 David Busch s Sony Alpha a6700 ILCE 6700 is the most comprehensive reference and guide book available for Sony s flagship APS C mirrorless camera This enthusiast digital camera has a more powerful processor and upgraded autofocus with enhanced real time tracking and advanced subject detection Built in 5 axis image stabilization allows sharp images hand held even with slower shutter speeds The a6700 ILCE 6700 s fully articulated LCD swivels to face forward making the camera excellent for self portraits vlogging and other applications The a6700 ILCE 6700 features a 26 megapixel sensor with 759 embedded phase detect pixels for lightning fast autofocus at up to 11 frames per second and a powerful battery to extend shooting life With an electronic shutter that provides a silent shooting option stunning 4K UHD video capabilities and exciting time lapse photography features the a6700 ILCE 6700 is a versatile digital

camera that's simple to use yet boasts features demanded by the most avid photo buff. With this book in hand, you will discover all the capabilities of the Sony Alpha a6700 (ILCE 6700) as you explore the world of digital photography, develop your creativity, and capture the best photographs you've ever taken. Filled with detailed how-to steps and full-color illustrations, David Busch's Sony Alpha a6700 (ILCE 6700) describes every feature of this sophisticated camera in depth, from taking your first photos through advanced details of setup, exposure, lens selection, lighting, and more. It relates each feature to specific photographic techniques and situations. Also included is the handy camera roadmap chapter, an easy-to-use visual guide to the a6700 (ILCE 6700)'s features and controls. Learn when to use every option and more importantly when not to use them by following the author's recommended settings for every menu entry. With best-selling photographer and mentor David Busch as your guide, you'll quickly have full creative mastery of your camera's capabilities, whether you're shooting on the job, taking pictures as an advanced enthusiast pushing the limits of your imagination, or are just out for fun. Start building your knowledge and confidence while bringing your vision to light with the Sony Alpha a6700 (ILCE 6700). [David Busch's Sony Alpha a77 II/ILCA-77M2 Guide to Digital Photography](#) David Busch, 2015-09-15. David Busch's Sony a77 II Guide to Digital Photography is your all-in-one comprehensive resource for the Sony a77 III, written by best-selling author David Busch. This advanced Sony model features a new autofocus sensor with an industry-leading 79 AF points and lightning-fast tracking. It can capture 24-megapixel images at a blazing fast 12 fps or shoot 1080p high-definition movies with stereo sound. With this book in hand, you will explore the world of digital photography, develop your creativity, and take great photographs with your a77 II. Filled with detailed how-to steps and full-color illustrations, David Busch's Sony a77 II Guide to Digital Photography covers all the camera's features in depth, from taking your first photos through advanced details of setup, exposure, lens selection, lighting, and more, and relates each feature to specific photographic techniques and situations. Also included is the handy a77 II roadmap, an easy-to-use visual guide to the camera's features and controls. Learn when to use each option and more importantly when not to use them by following the author's recommended settings for every menu entry. With best-selling photographer and mentor David Busch as your guide, you'll quickly have full creative mastery of your camera's capabilities, whether you're shooting on the job as an advanced enthusiast or are just out for fun. Start building your knowledge and confidence while bringing your vision to light with the Sony a77 II today.

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Sony Alpha Dslr A200 Manual Introduction

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