

ICD-PX312/PX312D/ PX312F/PX312M

SERVICE MANUAL

Ver. 1.0 2011.02



Photo: ICD-PX312

E Model
ICD-PX312/PX312M

Chinese Model
ICD-PX312M

Latin American Model
ICD-PX312D/PX312F

Note:

Be sure to keep your PC used for service and checking of this unit always updated with the latest version of your anti-virus software. In case a virus affected unit was found during service, contact your Service Headquarters.

SPECIFICATIONS

IC recorder section

Capacity (User available capacity)
2 GB
Approx. 1.60 GB = 1,632,735,264 Bytes
A part of the memory capacity is used as a management area.

Frequency range
• SHQ: 15 Hz - 20,000 Hz
• HQ: 15 Hz - 17,000 Hz
• SP: 15 Hz - 14,000 Hz
• LP: 15 Hz - 3,500 Hz

Bit rate and sampling frequencies for
MP3 files**
Bit rate: 32 kbps - 320 kbps, VBR
Sampling frequencies:
16/22.05/44.1/48 kHz
File extension: .mp3

** The playback of MP3 files recorded using
the IC recorder is also supported. Not all
encoders are supported.

FM radio section (ICD-PX312F only)

Frequency range (ICD-PX312F only)
87.50 MHz - 108.00 MHz
BF 128 kHz

Antenna (ICD-PX312F only)
Stereo headphones cord antenna

General

Speaker
Approx. 28 mm (1 1/8 in.) dia.

Input/Output

- Microphone jack (mini jack, stereo)
 - Input for plug-in power, minimum input 1 mV
 - 0.6 mV
- Headphone jack (mini jack, stereo)
 - output for 8 ohms - 300 ohms impedance headphones
- USB connector (USB Mini-B jack)
 - High-Speed USB compatible
- Memory Stick Micro™ (M2™) miniSD memory card slot

Playback speed control (DPC)
2.00 times - 0.50 times

Power output
300 mW

Power requirements
Two LR03 (size AAA) alkaline batteries (supplied): 3.0 VDC
ICD-PX312/PX312D/PX312F
Two NiH-AAA-B20N rechargeable batteries (not supplied): 2.4 VDC
ICD-PX312M
Two NiH-AAA rechargeable batteries (not supplied): 2.4 VDC

Operating temperature
5°C - 35°C (41°F - 95°F)

- Continued on next page -

IC RECORDER

SONY®

Sony Px312 Manual

RICARDO. ASHCRAFT



Sony Px312 Manual:

Sony RX100 VII Premium Compact Camera Manual for Beginners Hector Brad, 2019-12-26 The Sony RX100 VII Premium Compact Camera Manual for Beginners is the complete guide to using the Sony RX100 VII Premium Compact Camera This book was made with the beginner in mind and is great for seniors and first time Sony RX100 VII users I have put this book together to assist people who are finding it difficult to use this amazing camera and the features it comes with and I can assure you that will you appreciate all the tips inside This book is the best user manual you need to guide you on how to use and optimally maximize your camera This book has comprehensive tips in depth tutorials for First time user seniors and experts and by the time you ve finished reading this book you ll be a pro Click the buy button to get yours

Sony XR 7071 Service Manual Sony (Great Britain) Ltd, **Sony Zv-E1 User Guide for Beginners** Robert Speidel, 2025-10-11 **DISCLAIMER** This book is a user guide for educational and general reference purposes It is not manufacturer approved service documentation and does not replace official manuals or professional training Brand names are used for identification only no affiliation or endorsement is implied Stop losing takes to guesswork If you ve just unboxed a Sony ZV E1 or you ve owned one for a while but still wrestle with menus this concise fully illustrated guide gets you recording confidently fast Don t show up to your next shoot hoping the camera just works Show up certain Designed for creators not engineers this book walks you through real setups that actually ship videos dialing exposure without math headaches locking rock solid Eye AF choosing stabilization that fits the shot and capturing clean presentable audio every time You ll build a frictionless workflow with custom buttons a smart Fn menu and named presets you can save back up and reload in seconds Learn the exact repeatable recipes for vlogging sit down A roll product demos slow motion b roll and low light clips You ll get plain English explanations of Creative Looks S Cinetone and S Log3 only when you re ready plus a friendly 30 day action plan so progress compounds day by day Templates checklists and a maintenance tracker keep your kit and your footage reliable under pressure Master your ZV E1 today before the next deadline or travel day sneaks up Open the first chapter with your camera on follow the micro tests and watch your results jump in a single afternoon Don t leave powerful features idle while others pass you by Benefits you ll gain Confident first setup in under an hour clear checklists for battery cards format timecode and essential safety settings Menus made simple a ready to use 12 tile Fn menu and smart custom button map for real world shooting Autofocus that behaves Eye Face AF Touch Tracking AF transition sensitivity tuned for people products and walk and talks Stable watchable footage when to use Standard vs Active stabilization plus handheld posture tips that actually work Audio you can trust internal vs external mic choices gain targets wind handling and fast level checks so dialogue stays clean Looks that fit your style Creative Look S Cinetone and S Log3 explained with practical use this when guidance Preset profiles you can reload VLOG_DAY STUDIO_TALK and SLOWMOTION recipes save back up and restore in seconds Mobile friendly workflow quick selective transfers and remote control basics so clips hit your

phone without headaches Troubleshooting that saves shoots an emergency profile common error fixes overheating battery management tips Reliability over time a monthly settings audit and Maintenance Tracker to keep your camera consistent and ready Don t wait for a painful miss to force you to learn the ZV E1 under stress Start now keep the book at your side for the first few sessions and build the habits that make great results feel automatic Your next video and your viewers will notice

SONY ZV-1F USER GUIDE Steve C. DiCarlo, Sony ZV 1F User Guide ends the guesswork and lets your pocket camera shine If confusing menus blown out highlights or stubborn Bluetooth have kept you from recording this guide delivers a clear fix In one quick read you will learn the exact setup steps for crisp 4K steady focus true to life color and smooth phone pairing A compact troubleshooting section also kills common problems before they derail a shoot Pick up the guide press record with confidence and turn every vlog tutorial or product review into polished share ready content *Sony ZV-1F User Guide* ZOEY. FORTNITE,2025-02-09 Unleash Your Inner Creator Stop Guessing Start Vlogging Like a Pro with the Sony ZV 1F Are you staring at your brand new Sony ZV 1F excited but maybe a little overwhelmed You ve got this incredible camera built for you the modern content creator But let s be honest those technical manuals They can feel like reading a different language What if instead of wrestling with jargon you could simply understand how to make your ZV 1F truly sing This isn t just another dry instruction manual Think of this guide as your friendly experienced mentor patiently sitting beside you explaining exactly how to tap into every ounce of magic your ZV 1F holds Imagine finally creating those stunning vlogs those crystal clear videos those captivating photos you ve been dreaming of all without the frustration and guesswork Inside This Guide You ll Discover How To Finally Understand Your ZV 1F No more confusing menus We ll break down every setting in plain English so you know exactly what each function does and how to use it to your advantage Master Vlogging Essentials From nailing focus and exposure to capturing crystal clear audio learn the pro tips and tricks to make your vlogs look and sound amazing right out of the camera Unlock Creative Features You Didn t Know Existed Discover hidden gems within your ZV 1F that will elevate your content and set you apart from the crowd Effortlessly Connect and Share Your Creations Learn the simple steps to transfer photos and videos to your computer and phone and get your content online fast Become a Confident Creator Stop feeling limited by your gear and start feeling empowered to bring your creative visions to life with a camera that finally feels like an extension of your own creativity Ready to Stop Wishing and Start Creating Don t let your ZV 1F gather dust while you feel lost in the settings Grab your copy of this guide right now and let s transform your camera from a mystery box into your ultimate creative partner Your audience is waiting let s give them content they ll love created by you with confidence and ease **The Sony ZV-E10 User Guide** Jason K Manuals,2025-08-04 Master the Sony ZV E10 with Confidence Whether you re a beginner content creator vlogger or photography enthusiast the Sony ZV E10 User Guide by Jason K Manuals is your ultimate companion to unlock the full potential of this powerful mirrorless camera This easy to follow guide walks you through setup shooting modes video recording photography tips and connectivity features like live streaming

and file sharing Learn how to use Product Showcase mode create stunning 4K videos and optimize settings for portraits selfies and low light scenes Packed with step by step instructions expert tips and troubleshooting solutions this manual makes mastering the Sony ZV E10 simple even for beginners Ideal for Vloggers YouTubers hobbyists and anyone looking to get the most out of their ZV E10 **Sony RX100 VII User Guide** Curtis G Fierro,2021-06-28 The Sony Camera is arguably the best camera out there Powerful Takes great pictures and videos And does just about everything It is easy to use for some people absolutely But if you ve never used it before or if you have used it but want to get more out of it the truth is that this camera is a little intimidating because there are countless innovations and new features packed into this camera that it may seem overwhelming to use and enjoy However I have put this book together for but novice and expert Sony camera users All you need to become an expert and get the most out of your Sony RX100 VII Camera is right here This user guide will show you how to set up and maximally use all the essential features packed into your camera This guide also contains both simple and advanced directions tips and tricks that will help you in using some awesome features This guide is perfect for beginners and Sony experts and it is a practical approach to show you everything you need to know to get up and running and much more This book helps you discover your Camera full functionality and newest capabilities It is a practical guidebook with step by step ways to help you take full benefit of all the excellent features built in this Sony RX100 VII camera Scroll up and click on the BUY NOW WITH 1 CLICK to start [SONY A1 II User Manual](#) BENSON. JOEL,2025-02-20 The Sony A1 II officially known as the ILCE 1M2 is Sony s flagship full frame mirrorless camera designed for both professional photographers and videographers It features a 50.1 megapixel Exmor RS stacked CMOS sensor and the BIONZ XR image processor delivering exceptional image quality and performance Key Features High Speed Shooting Capture up to 30 frames per second with the electronic shutter ensuring you never miss a decisive moment Advanced Autofocus The camera boasts a sophisticated autofocus system with subject recognition capabilities including human animal bird insect car train and plane detection This AI driven feature enhances tracking accuracy and reliability 8K Video Recording Record stunning 8K videos at 30p offering unparalleled resolution for professional video production 4K Video Options For versatile video needs the A1 II supports 4K recording at 60p and 120p providing options for high quality footage and slow motion effects In Body Image Stabilization The camera features a 5 axis in body image stabilization system compensating for up to 8.5 stops to ensure sharp images even in low light conditions Dual Card Slots Equipped with dual memory card slots the A1 II offers flexible storage options and enhanced reliability for professional workflows Connectivity The camera includes advanced connectivity options such as Wi-Fi and FTP facilitating seamless file transfers and remote control capabilities For comprehensive guidance on utilizing the Sony A1 II s features this Guide provides detailed instructions and tips Whether you re capturing high speed action producing cinematic videos or seeking a versatile tool for various photography needs the Sony A1 II User Manual stands as a powerful and reliable choice **Sony Service Manual** Soni Kabushiki Kaisha,1975* **Sony PXW-Z280 User Guide** Zoey

Fortnite,2025-10-18 Unlock Cinematic Mastery Your Essential Sony PXW Z280 Guide Imagine this You're on set lights dim the world waiting for your next shot But your Sony PXW Z280 sits there a powerhouse untapped frustrating right That knot in your stomach when tech overwhelms your creativity I've been there As a 15 year videography veteran who's shot everything from indie films to corporate epics I wrote this guide to bridge that gap No fluff just battle tested wisdom to make you feel like the pro you are not some gadget chaser lost in menus This isn't your dusty manual it's a lifeline for filmmakers content creators and storytellers hungry for edge Packed with SEO optimized insights on PXW Z280 setup 4K workflows and ND filter hacks it cuts through jargon to fuel your vision Think transforming good enough footage into jaw dropping narratives that pay the bills or launch your YouTube empire In a sea of AI edits your human touch shines brightest when gear bends to you not the other way around Why This Guide Will Supercharge Your Shoots [Sony Rx10 IV User Guide for Beginners](#) RICARDO. ASHCRAFT,2025-09-25 DISCLAIMER This book is a user guide for educational and general reference purposes It is not manufacturer approved service documentation and does not replace official manuals or professional training Brand names are used for identification only no affiliation or endorsement is implied Master the Sony RX10 IV with Confidence From First Shot to Advanced Techniques Are you holding the powerful Sony RX10 IV but struggling to unlock its full potential With its 24-600mm zoom 4K video capabilities and advanced autofocus system this bridge camera can feel overwhelming This book is the beginner friendly roadmap that turns confusion into confidence Written in plain English and designed for hands on learning Sony RX10 IV User Guide for Beginners gives you the shortcuts workflows and techniques you need to transform your photography Instead of drowning you in menus and technical jargon it shows you step by step how to set up your camera capture sharp images and adapt quickly to any subject from portraits to wildlife to video This isn't about memorizing buttons it's about building habits that make your RX10 IV feel like an extension of your hand With practical drills illustrated walkthroughs and context driven advice you'll finally take control of exposure focus color and stabilization The result Photos and videos that look the way you envisioned every time Whether you're a beginner stepping up from a smartphone or an enthusiast looking for speed and reliability this guide gives you everything you need to master your camera Keep it by your side and watch your confidence and your keeper rate soar Inside you'll discover how to Set up your RX10 IV the right way from day one no guesswork no wasted time Master autofocus modes and subject tracking so your shots stay tack sharp Use the zoom lens and stabilization system effectively for stunning results Choose exposure settings that match your creative vision without overthinking Capture portraits landscapes action wildlife and low light scenes with confidence Record clean cinematic 4K videos with reliable audio and focus Build efficient backup and workflow habits that protect your memories Customize buttons menus and memory recall settings for your shooting style Troubleshoot common problems calmly and quickly with practical fixes [The Complete Guide to Sony's RX-100 MK3 \(B&W Edition\)](#) Gary L. Friedman,2014-10-06 Love your new 20 megapixel wonder but having a hard time understanding and configuring all those

features 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 Get the most out of your investment Learn about the wonders of digital imaging and improve your photography at the same time More info at FriedmanArchives com RX100 MK3 **Sony A1 II User Guide** JADE. MORLEY,2025-04-23 Master Your Sony A1 II The Sony A1 II sits in your hands a technological marvel brimming with photographic and cinematic potential But potential untapped is potential wasted Are you truly harnessing the groundbreaking power you paid for or are you wrestling with complex menus and settings hoping for the best Imagine knowing instinctively how to make this camera sing for you As a photographer and educator who has spent countless hours translating dense manuals into practical real world mastery for cameras just like this I ve seen the frustration I ve also seen the breakthrough moment when complexity clicks into place replaced by creative flow I wrote this guide to be your direct path to that breakthrough faster and more effectively than any standard manual ever could This isn t just about features it s about your results Unlock Your A1 II s True Power Effortless Navigation Finally understand and conquer the menu system finding what you need when you need it Flawless Focus it s your shortcut from technical overwhelm to creative freedom Get Your Guide Master the A1 II Today

The Complete Guide to Sony's Cyber-Shot RX-100 (B&W Edition) Gary Friedman,2012-10-11 Love your new 20 megapixel wonder but having a hard time configuring it or 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/RX100> **Sony RX1R III User Guide** Alex Aperture,2025-10-12 Sony RX1R III User Guide Manual Master the art of photography and videography with the Sony RX1R III User Guide Manual your ultimate companion to unlocking the full potential of Sony s premium compact camera Designed for beginners and seasoned photographers alike this comprehensive guide provides a clear engaging and step by step roadmap to harnessing the RX1R III s cutting edge features including its 61 megapixel full frame sensor Zeiss 35mm f 2 lens and 4K video capabilities Whether you re capturing breathtaking stills or cinematic footage this manual ensures you get the most out of your camera with practical advice creative techniques and troubleshooting tips Spanning 12 detailed chapters the guide covers every aspect of the RX1R III from initial setup to advanced creative workflows Getting Started Chapters 1 3 Learn the essentials unboxing setup battery management and basic controls Understand the camera s compact design intuitive interface and key components like the multi interface shoe and fixed LCD Mastering the Basics Chapter 4 Dive into proper handling focus modes and basic shooting techniques to ensure sharp well composed images from day one Shooting Modes Chapter 5 Explore Auto Program Aperture

Priority Shutter Priority Manual Scene and Creative modes to match any scenario from quick snapshots to controlled artistic shots Advanced Photography Features Chapter 6 Take control with exposure compensation metering white balance ISO drive modes and focus assists like Peaking and Magnification for precision and creativity Video Recording Chapter 7 Capture stunning 4K videos with optimized settings audio enhancements via external mics stabilization techniques and in camera editing for polished clips Playback and Image Management Chapter 8 Review zoom edit rate and organize your high resolution photos and videos directly on the camera for efficient workflows Customization and Menus Chapter 9 Personalize buttons dials and menus save custom setups and keep your camera updated with the latest firmware for peak performance Connectivity and Sharing Chapter 10 Seamlessly transfer files via Wi Fi Bluetooth USB or SD card and integrate with the Sony Imaging Edge Mobile app for remote shooting and sharing Maintenance and Care Chapter 11 Keep your camera pristine with lens and sensor cleaning battery care recommended accessories e g tripods flashes and troubleshooting tips for common issues Advanced Techniques and Tips Chapter 12 Elevate your craft with creative photography techniques bokeh long exposures black and white and optimized video workflows for professional results Each section is packed with beginner friendly explanations practical examples and pro tips tailored to the RX1R III s unique strengths such as its high resolution sensor and lack of in body stabilization Clear illustrations highlight key controls menus and sample images while step by step instructions ensure you can apply settings confidently Whether you re shooting dreamy portraits dynamic street scenes or cinematic videos this guide empowers you to create stunning visuals with ease With a focus on clarity and accessibility the Sony RX1R III User Guide Manual is perfect for photographers and videographers of all levels who want to master their camera s capabilities From setup to creative mastery this book is your go to resource for capturing the world in unparalleled detail and sharing it effortlessly Get ready to transform your vision into reality with the Sony RX1R III [Sony DSC-RX100 VII User Guide](#) Tara Lumen,2025-11-02 This book is an independent educational guide written to help users understand and operate the Sony DSC RX100 VII camera It is not affiliated with authorized or endorsed by Sony Corporation Master your Sony RX100 VII with ease this clear step by step user guide takes the confusion out of modern photography Whether you re a beginner senior or everyday user this book helps you get the most out of your compact camera without jargon or frustration The Sony DSC RX100 VII User Guide simplifies every part of using this advanced camera from setup and shooting to editing and maintenance Written in plain English it offers real world solutions for common beginner challenges like blurry photos complicated menus and tricky lighting You ll learn how to confidently capture sharp professional looking photos and videos using easy practical instructions Every chapter focuses on comfort clarity and confidence ideal for anyone who wants better results without relying on technical manuals Whether you re traveling documenting family moments or exploring creative photography this guide shows you exactly what to do and why it works Inside You ll Learn How to set up charge and personalize your Sony RX100 VII step by step Tips for shooting in Auto Manual and Low Light modes with professional

results Secrets to mastering focus exposure and color balance easily Simple methods for organizing transferring and protecting your photos Practical troubleshooting tips for freezing blurry images or memory errors Essential care and cleaning habits to keep your camera working like new Start using your Sony RX100 VII with confidence today With this guide every feature becomes approachable and every setting makes sense *Sony RX10 IV User Guide* ZOELY.

FORTNITE,2025-05-19 **Sony DSC-RX100 VII User Guide 2025** George L Reyes,2025-08-23 Master Your Sony RX100 VII The Pocket Camera with Pro Level Power You've got your hands on the incredible Sony RX100 VII a compact powerhouse that delivers DSLR quality images advanced autofocus and stunning 4K video all in a body small enough to fit in your pocket But with its deep menu system overwhelming customization options and professional level features you might be feeling lost instead of confident You're not alone The RX100 VII is an amazing tool but only if you know how to unlock its potential That's exactly what this guide is designed to help you do Sony RX100 VII Master User Guide 2025 is your beginner friendly plain English manual for getting the absolute most out of your camera whether you're a casual shooter travel vlogger hobbyist photographer or content creator This guide walks you through every essential feature with crystal clear instructions easy to follow visuals and real world tips that make learning fast fun and frustration free Inside you'll discover how to Master the RX100 VII's autofocus system including Real Time Eye AF for people pets and wildlife Choose the right shooting mode Auto P A S M for any situation Unlock pro level video features like S Log3 HLG and 4K at high bitrates Customize your function buttons control ring and memory recall modes for a seamless shooting experience Take perfect portraits low light shots long exposures and macro photos Pair your camera wirelessly with phones tablets or laptops for instant transfer and remote shooting Create social media ready content using built in filters touchscreen focus and flip screen vlogging tools Use editing software like Lightroom and Capture One to enhance your RAW photos and cinematic video footage Clean protect and maintain your RX100 VII for long term performance Troubleshoot overheating focus errors and other common issues like a pro Follow a complete 30 Day RX100 VII Mastery Plan that builds your skills step by step Whether you're documenting your travels creating YouTube content capturing family memories or exploring the world of creative photography this guide helps you turn your RX100 VII into an extension of your artistic vision Sony RX100 VII Master User Guide 2025 is ideal for beginners advanced amateurs and even seasoned photographers looking to master Sony's most powerful compact camera No fluff No jargon Just everything you need to take jaw dropping photos and videos with confidence Disclaimer This is an independent publication created for educational purposes It is not affiliated with sponsored by or endorsed by Sony Corporation All product names trademarks and registered trademarks are the property of their respective owners [Sony Zv-E10 II User Guide](#) Lucas A Grant,2025-09-18 Ready to turn your creative ideas into stunning videos and photos **The Complete Guide to Sony's NEX 5R and 6 Cameras (B&W edition)** Gary Friedman,2013-04-03 Love your NEX camera but having a hard time understanding all that it does Then this book is for you This easy to understand guide provides a

complete instruction manual which explains each feature in plain English and provides hundreds of visual examples In this book you ll learn What every mode button and function does in plain language The secrets of taking outstanding photos Details about the innovative features such as Anti Motion Blur Handheld Twilight Sweep Panorama and more All about the movie mode All you need to know about attaching legacy glass to your NEX How to get the benefits of shooting RAW A set of Tip cards you can print showing Gary s Personal Camera Settings Get the most out of your investment and improve your photography at the same time This book is also available as an instantly downloadable pdf file at <http://friedmanarchives.com>

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Sony Px312 Manual Introduction

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