

# STR-DA3100ES

## SERVICE MANUAL

Ver. 1.3 2005.10

US Model  
Canadian Model



This receiver incorporates Dolby® Digital and Pro Logic Surround and the DTS® Digital Surround System.

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\*\* "DTS", "DTS-ES", "Neo-6" and "DTS 96/24" are trademarks of Digital Theater Systems, Inc.

### SPECIFICATIONS

#### AUDIO POWER SPECIFICATIONS

##### POWER OUTPUT AND TOTAL HARMONIC DISTORTION:

(Models of area code US only)

With 8-ohm loads, both channels driven, from 20 – 20,000 Hz, rated 120 watts per channel minimum RMS power, with no more than 0.05% total harmonic distortion from 250 milliwatts to rated output.

##### Amplifier section

###### POWER OUTPUT

Rated Power Output at Stereo Mode<sup>1)</sup>

(8-ohm 20 Hz – 20 kHz, THD=0.05%)

120 W + 120 W<sup>2)</sup>

(4-ohm 20 Hz – 20 kHz, THD=0.05%)

100 W + 100 W<sup>2)</sup>

Reference Power Output<sup>1)</sup>

(8-ohm 20 Hz – 20 kHz, THD=0.05%)

FRONT<sup>2)</sup> 120 W + 120 W

CENTER<sup>2)</sup> 120 W

SURR<sup>2)</sup> 120 W + 120 W

SURR BACK<sup>2)</sup> 120 W + 120 W

(4-ohm 20 Hz – 20 kHz, THD=0.05%)

FRONT<sup>2)</sup> 100 W + 100 W

CENTER<sup>2)</sup> 100 W

SURR<sup>2)</sup> 100 W + 100 W

SURR BACK<sup>2)</sup> 100 W + 100 W

1) Measured under the following conditions:

120 V AC, 60 Hz

2) Depending on the sound field settings and the source, there may be no sound output.

##### Frequency response

PREPRO Impedance: RLAA, equalization curve  
±0.5 dB

MULTI-CH IN,  
SA-CD/CD, TAPE,  
MD/DAT, DVD,  
TV/SAT, VIDEO 1, 2, 3 ANALOG DIRECT is  
activated)

##### Inputs (Analog)

PREPRO Sensitivity: 2.5 mV  
Impedance: 50 k-Ohms  
S/N<sup>2)</sup>: 84 dB  
CA, 2.5 mV/Hz

MULTI-CH IN,  
SA-CD/CD, TAPE,  
MD/DAT, DVD,  
TV/SAT, VIDEO 1, 2, 3 Sensitivity: 100 mV  
Impedance: 50 k-Ohms  
S/N<sup>2)</sup>: 100 dB  
CA, 100 mV/Hz

##### 3) INPUT SHORT

4) Weighted network, input level.

##### Inputs (Digital)

SA-CD/CD, DVD Impedance: 75-Ohms  
S/N: 100 dB  
(CA, 20 kHz LPF)

SA-CD/CD, DVD,  
TV/SAT, MD/DAT,  
VIDEO1 (Optical) S/N: 100 dB  
CA, 20 kHz LPF)

##### Outputs

TAPE, MD/DAT (REC),  
OUT1, VIDEO 1, 2 Voltage: 150 mV  
Impedance: 10 k-Ohms

FRONT L/R, CENTER,  
SURROUND L/R,  
SURROUND BACK  
(L/R), SUB WOOFER Voltage: 2 V  
Impedance: 1 k-Ohms

##### EQUALIZER

Gain levels ±10 dB, 1 dB step

##### FM tuner section

Tuning range 87.5 – 108.0 MHz  
FM wave antenna  
Antenna terminals 75-ohm, unbalanced  
Sensitivity  
Mono: 18.3 dBμ, 2.2 μV/75-ohm  
Stereo: 18.3 dBμ, 22.5 μV/75-ohm  
Usable sensitivity  
S/N Mono: 76 dB  
Stereo: 70 dB  
Harmonic distortion at 1 kHz  
Mono: 0.3%  
Stereo: 0.5%  
Separation 40 dB at 1 kHz  
Frequency response 30 Hz – 15 kHz,  
±0.5/-2 dB  
Selectivity 60 dB at 400 kHz

— Continued on next page —

FM STEREO FM/AM RECEIVER

SONY®

# Sony Da3100es Manual

**Harvey M Bryant**



## **Sony Da3100es Manual:**

*Sony XR 7071 Service Manual* Sony (Great Britain) Ltd,      **Sony Service Manual** Soni Kabushiki Kaisha,1975\*

**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      *Super Motion Technical*

*Manual* ,198?      **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

*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

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*Sony DSC-RX10 IV User Guide* Luther Yange,2025-06-14 Master your Sony DSC RX10 IV and unlock its full potential with this comprehensive easy to follow guide Whether you re a complete beginner or an enthusiast eager to elevate your photography this book is your ultimate companion for maximizing every feature of this powerful all in one camera From initial setup to professional level customization you ll discover practical instructions expert tips and creative techniques to capture stunning photos and cinematic videos Inside this guide you ll learn how to Set up your RX10 IV the right way for photography and video Master autofocus modes exposure settings and creative styles Shoot professional quality videos with expert audio and video settings Capture breathtaking slow motion footage using High Frame Rate HFR recording Use wireless connectivity features like Wi Fi NFC and Bluetooth Customize controls assign functions and create a workflow that suits your style Maintain your camera for peak performance and longevity Troubleshoot common issues with step by step solutions Unlock hidden features and expert level shortcuts for professional results Perfect for photographers vloggers and filmmakers this user friendly manual will guide you to make the most of your investment in the Sony DSC RX10 IV whether you re capturing landscapes portraits wildlife or cinematic productions

**Sony Alpha DSLR A100: A Better Manual** Ken Milburn,2007-05-04 This unique manual is better than the manual that comes with your camera in several important ways It s organized according to efficient workflow so you can get the most out of your Sony A100 quickly and with the least amount of bother You can find what you re looking for interactively by using the interactive Table of Contents choosing one of the questions in the Quick Answers section or by following any of the convenient links we ve placed throughout the document It s not a book unless you want it to be It s a PDF that you can read on your computer or on a PDA that fits into your camera bag It is laid out on an 8.5 x 11 inch page so if you want to print you won t have to waste paper or spend time configuring your printer Because it s a PDF you can find

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**Sony Service Manual** Soni Kabushiki Kaisha, 1974\* **Sony Fx30 User Guide** ZOELY. FORTNITE, 2025-03-17 Mastering the Sony FX30 From Setup to Cinematic Storytelling Ever felt that twinge of frustration knowing your Sony FX30 could do more but you weren't quite sure how to unlock its full potential? You're not alone. This isn't just another dry manual. It's the guide I wish I'd had when I first started: the one that bridges the gap between technical specs and cinematic vision. This is about more than buttons and menus; it's about transforming your ideas into breathtaking footage. Hi, I'm Zoey Fortnite. I've spent years behind the lens, wrestling with gear, chasing light, and learning the hard way through countless shoots, late night edits, and the constant pursuit of that perfect shot. I've poured all that experience, all those aha moments, into this guide. I'm not just a technical writer; I'm a filmmaker just like you. I know the challenges, the frustrations, and the incredible satisfaction of creating something truly special. And I know the FX30 inside and out. Let me help you skip the painful learning curve and get straight to creating.

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**Sony FX2 User Guide** Zoey Fortnite, 2025-06-30 Master Your Camera and Take Your Creativity to the Next Level Are you ready to unlock the full potential of your Sony FX3 camera? As a professional filmmaker or content creator, you know that having the right tools and knowledge can make all the difference in producing high-quality content. This user guide is designed to help you get the most out of your Sony FX3, from basic operation to advanced techniques. With years of experience in filmmaking and camera operation, I've created this comprehensive guide to help you navigate the features and functions of your Sony FX3. Whether you're a seasoned pro or just starting out, this guide will provide you with the knowledge and confidence to take your filmmaking to the next level.

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accessories and editing on the go Troubleshooting maintenance and how to avoid common rookie mistakes With crystal clear tutorials and actionable insights this book makes the ZV 1 II feel like second nature even if you re not tech savvy Plus you ll get bonus content that bridges the gap between gear and greatness Created for creators by a creator If you re serious about getting the most out of your Sony ZV 1 II don t just use the camera master it Grab your copy now and start shooting like a pro too



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