

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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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 Mode¹⁾

(8-ohm 20 Hz – 20 kHz, THD≤0.05%)

120 W + 120 W²⁾

(4-ohm 20 Hz – 20 kHz, THD≤0.05%)

100 W + 100 W²⁾

Reference Power Output¹⁾

(8-ohm 20 Hz – 20 kHz, THD≤0.05%)

FRONT²⁾ 120 W + 120 W

CENTER²⁾ 120 W

SURR²⁾ 120 W + 120 W

SURR BACK²⁾ 120 W + 120 W

(4-ohm 20 Hz – 20 kHz, THD≤0.05%)

FRONT²⁾ 100 W + 100 W

CENTER²⁾ 100 W

SURR²⁾ 100 W + 100 W

SURR BACK²⁾ 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: 10 k-ohms

MULTI CH IN, SA-CD/CD, TAPE, 10 Hz – 100 kHz ±0.5°

MD/DAT, DVD, IN DIRECT and ±2 dB (When MULTI CH

ANALOG DIRECT is activated)

TV/SAT, VIDEO 1, 2, 3

Inputs (Analog)

PREPRO Sensitivity: 2.5 mV

Impedance: 50 k-ohms

S/N²⁾: 84 dB

CA, 2.5 mV²⁾

MULTI CH IN, Sensitivity: 100 mV

Impedance: 50 k-ohms

S/N²⁾: 100 dB

CA, 100 mV²⁾

3) INPUT SHORT

4) Weighted network, input level.

Inputs (Digital)

SA-CD/CD, DVD Impedance: 75-ohms

S/N: 100 dB

(Coaxial) CA, 20 kHz LPE²⁾

SA-CD/CD, DVD, S/N: 100 dB

CA, 20 kHz LPE²⁾

TV/SAT, MD/DAT, VIDEO1 (Optical)

Outputs

TAPE, MD/DAT (REC) Voltage: 150 mV

OUT1, VIDEO 1, 2 Impedance: 10 k-ohms

SALEDO OUT1

FRONT L/R, CENTER, Voltage: 2 V

SURROUND L/R, Impedance: 1 k-ohms

SURROUND BACK

(L/R), SUB WOOFER

EQUALIZER

Gain levels ±10 dB, 1 dB step

FM tuner section

Tuning range 87.5 – 108.0 MHz

Antenna FM wire antenna

Antenna terminals 75-ohm, unbalanced

Sensitivity

Mon: 18.3 dB, 2.2 µV/75-ohm

Stereo: 38.3 dB, 22.5 µV/75-ohm

Usable sensitivity

Mon: 11.2 dB, 1 µV/75-ohm

S/N

Mon: 76 dB

Stereo: 70 dB

Harmonic distortion at 1 kHz

Mon: 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

Darnell T Gonzales



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 Alpha DSLR A100: A Better Manual Ken Milburn,2007-05-04 This unique manual is better than the manual that comes with yourcamera in several important ways It s organized according to efficient workflow so you can get the most outof your Sony A100 quickly and with the least amount of bother You can find what you re looking for interactively by using the interactiveTable of Contents choosing one of the questions in the Quick Answerssection or by following any of the convenient links we ve placed throughoutthe document It s not a book unless you want it to be It s a PDF that you can read onyour computer or on a PDA that fits into your camera bag It is laid out onan 8 5 x 11 inch page so if you want to print you won t have to wastepaper or spend time configuring your printer Because it s a PDF you can find subjects you re looking for by searchingelectronically Typing Cmd Ctrl F brings up the familiar search dialog So allyou have to do to jump straight to all the references to a particular part orfeature is to enter its name No reliance on a mindreading indexer The PDF is photographically illustrated so you can see exactly whichcombination of buttons knobs wheels and menu choices will help youmake the magic you are hoping for In addition to teaching technically correct procedures this documentoffers valuable hints for taking photographs in some of the toughestsituations

Sony Service Manual Soni Kabushiki Kaisha,1974* **Sony DSC-RX10 IV Beginners Guide** Julian Roberto,2025-06-26 Unlock the full power of your Sony DSC RX10 IV with this complete beginner friendly guide Whether you re new to photography or just unboxing your Sony RX10 IV this easy to follow manual will help you get started with confidence Packed with expert insights clear instructions and practical shooting techniques Sony DSC RX10 IV Beginners Guide walks you through every essential feature from basic setup to capturing professional quality photos

and videos Inside this comprehensive guide you ll discover A complete overview of the RX10 IV s powerful capabilities Step by step setup for first time users How to master intelligent auto manual and custom modes Pro level tips for exposure autofocus metering and composition Detailed advice for portraits landscapes sports travel and low light scenes How to shoot cinematic 4K videos with S Log2 frame rate control and sound settings Slow motion time lapse and creative mode techniques Wireless features remote shooting and file transfers Must have accessories maintenance advice and firmware updates

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 Benefits of the Guide Master your camera Learn the ins and outs of your Sony FX3 from basic operation to advanced features Improve your skills Develop your filmmaking skills with expert tips and techniques Troubleshoot common issues Quickly resolve common problems and get back to shooting Stay up to date Get the latest information on firmware updates and new features Shoot with confidence Know your camera inside and out Create stunning visuals Use advanced techniques to take your filmmaking to the next level Troubleshoot with ease Quickly resolve common issues and get back to shooting Unleash Your Creativity With this guide you ll be able to unlock the full potential of your Sony FX3 and take your filmmaking to new heights Don t let technical issues hold you back get the knowledge and confidence you need to create stunning visuals and tell compelling stories Get Your Copy Today Order now and start mastering your Sony FX3

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