Sony A7R VI User Guide

Mastering Camera Setup, Menus, Exposure, AI Autofocus, Lenses, Professional Photography, Portrait Lighting, 8K Video, and Creative Workflows

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Readers are encouraged to exercise care when operating photographic equipment and to consult official Sony resources for the latest firmware updates, safety information, and technical support.

TABLE OF CONTENTS

TABLE OF CONTENTS ..... **iii**

ABOUT THIS BOOK **1**

WHAT'S INCLUDED IN THE BOX **2**

CAMERA SPECIFICATIONS AT A GLANCE **3**

CHAPTER ONE **4**

GETTING STARTED **4**

SONY A7R VI CAMERA UNBOXING 4

What's Included in the Box 4

CAMERA BODY OVERVIEW 6

Top & Front Controls 6

Rear Controls 6

Side Panels & Connections 6

EXTERIOR OVERVIEW 7

Mode Dial 7

Photo, Video and S&Q Dial 8

Control Dials 8

MAJOR UPGRADES 8

Improved Grip 9

New NP-SA100 Battery 9

Ports and Connectivity 9

Electronic Viewfinder and LCD 10

Illuminated Buttons 11

Clear Image Zoom 11

LCD TOUCHSCREEN FEATURES 11

UNDERSTANDING CAMERA ICONS 12

STATUS INDICATORS AND NOTIFICATION LIGHTS 12

Front Tally Lamp 12

Rear Access Lamp 13

Illuminated Rear Buttons 13

Battery Indicator 13

Memory Card Indicator 13

Focus Confirmation Indicator 13
Recording Indicator 13
Buffer Indicator 13
CHAPTER TWO 14
PREPARING YOUR CAMERA FOR FIRST USE 14
CHARGING THE BATTERY 14
Power Requirements 14
Charging Steps 14
Installing the Battery 15
VG-C6 Vertical Battery Grip 15
Continuous Power 15
USB Charging and Power 16
INSTALLING A MEMORY CARD 16
To Insert a Memory Card 16
Format New Memory Cards 17
ATTACHING A LENS 17
CHAPTER THREE 18
COMPLETE SETUP GUIDE 18
INITIAL SETUP 18
Choosing Your Language 18
Setting Up Accessibility Features 19
Accepting the Privacy Notice 19
Connecting to the Sony Creators' App 19
Choosing a Wi-Fi Frequency 20
Configuring Initial Camera Settings 20
Completing the Initial Setup 21
Creators' App Information 21
Understanding the Quick Access Interface 21
THE SHOOTING MENU 22
Image Quality Settings 22
Choosing an Aspect Ratio 23
APS-C S35 Shooting Mode 23

High ISO Noise Reduction 24
Long Exposure Noise Reduction 24
Color Space 25
Recording Media Settings 26
Configuring File and Folder Settings 27
Embedding Copyright Information 27
Enabling "Write Serial Number" 28
Creating Custom Camera Modes 29
Using Recall Custom Hold 30
Configuring the Drive Mode 31
Limiting Drive Mode Options 32
Setting the Continuous Shooting Speed 33
Customizing the Continuous Shooting Speed Button 33
Using RAW Pre-Capture 34
Configuring Bracketing Settings 35
Creating Time-Lapse Sequences 36
Using Pixel Shift Multi Shooting 37
Multi-Frame Noise Reduction 38
Shooting in Silent Mode 39
Choosing the Right Shutter Type 40
Preventing Accidental Shooting 40
Using Anti-Flicker Shooting 41
Displaying Grid Lines 42
Creating Divider Images for Image Sequences 43
Exposure & Color 44
Using the BULB Timer 44
Using Auto ISO 45
Setting the Auto ISO Minimum Shutter Speed 46
Choosing a Metering Mode 46
Available Metering Modes 47
Linking Spot Metering to the Focus Area 48
Adjusting White Balance 48

Dynamic Range Optimizer (DRO) 49
Using the Zebra Display 50
THE FOCUS MENU 50
Choosing a Focus Mode 51
Single-Shot AF (AF-S) 51
Automatic AF (AF-A) 51
Continuous AF (AF-C) 51
Direct Manual Focus (DMF) 52
Manual Focus (MF) 52
Setting AF Priority 52
Release Priority 53
Balanced Emphasis 53
Fine-Tuning Autofocus Tracking 53
AF Tracking for Speed Change 54
Full-Time Direct Manual Focus 54
Selecting a Focus Area 55
Custom Focus Areas (1, 2, and 3) 57
Tracking Focus 57
Limiting Focus Area Options 57
Registering and Recalling AF Areas 58
Displaying the Focus Area During Tracking 59
Wrapping Focus Points Around the Frame 59
Understanding AI Subject Recognition 60
Tracking Persistence Level 61
Recognition Sensitivity 61
Recognition Part 61
Recognition Part Selection 62
CONFIGURING FOCUS PEAKING FOR MANUAL FOCUS 62
Peaking Level 63
Peaking Color 63
THE PLAYBACK MENU 64
Previewing Interval Shooting Sequences 64
Interval Playback Speed 64

Display Burst Images as Groups 64
Display the Focus Point Used for Each Image 65
THE NETWORK MENU.....66
Using the Sony A7R VI as a USB Webcam 66
Movie Recording During Streaming 67
Enabling Airplane Mode 68
THE SETUP MENU 69
Resetting the Camera 69
Initialize 70
Saving and Loading Camera Settings.....70
Customizing the Sony A7R VI.....71
Separating Still Photography and Video Settings.....72
Optimizing the Rear Monitor and Electronic Viewfinder.....73
Viewfinder Display Quality 74
Finder Frame Rate 74
Displaying Remaining Buffer Capacity.....75
Turning Off Camera Sounds 76
Checking the Firmware Version 77
Viewing the Camera's Serial Number.....77
IMPORTANT VIDEO MODE SETTINGS.....78
Choosing the Right Video File Format.....78
Configuring Movie Recording Settings 80
Understanding Recording Quality 81
Recording Slow Motion with S&Q Mode 82
S&Q Capture Frame Rate 82
S&Q Recording Quality.....83
Shoot in Log and Use LUTs 83
Apply LUTs for Accurate Monitoring.....84
Record Proxy Files 85
Choose Full-Frame or Super 35 Recording.....85
Optimize Autofocus for Video 86
AF Subject Shift Sensitivity 86

CUSTOMIZING YOUR SONY A7R VI 87
Customizing the Buttons & Dials for Photo & Video 87
Rear Controls 87
Rear Control Wheel 88
Top Controls 88
Lens Button 88
Dials & Control Wheels 89
Playback Button Customization 89
Rear Controls 89
Top Buttons 89
Setting Up the Fn Menu 89
Photo Fn Menu (Upper Row) 90
Photo Fn Menu (Lower Row) 90
Video Fn Menu (Upper Row) 91
Video Fn Menu (Lower Row) 91
Using My Menu 91
My Menu 1 – General Settings 92
My Menu 2 – Photo Settings 92
My Menu 3 – Video Settings 92
CHAPTER FOUR 93
QUICK START—YOUR FIRST DAY WITH THE SONY A7R VI 93
TAKING YOUR FIRST PHOTOGRAPH 93
RECORDING YOUR FIRST VIDEO 93
UNDERSTANDING THE DEFAULT CAMERA SETTINGS 94
CHOOSING THE BEST SHOOTING MODE 94
RECOMMENDED STARTING POINT 95
SELECTING AN AUTOFOCUS MODE 95
REVIEWING AND DELETING IMAGES 95
UNDERSTANDING PLAYBACK 95
AVOIDING COMMON BEGINNER MISTAKES 96
YOUR FIRST RECOMMENDED CAMERA SETUP 97
CHAPTER FIVE 98
UNDERSTANDING THE SONY A7R VI SHOOTING MODES 98

INTELLIGENT AUTO MODE....98
PROGRAM AUTO (P)....98
APERTURE PRIORITY (A)....98
SHUTTER PRIORITY (S)....98
MANUAL EXPOSURE (M)....99
MEMORY RECALL MODES (1 AND 2)....99
MOVIE AND S&Q MODES....99
CHOOSING THE RIGHT SHOOTING MODE....100
CHAPTER SIX....101
UNDERSTANDING EXPOSURE....101
THE THREE ELEMENTS OF EXPOSURE....101
Aperture....101
Shutter Speed....102
ISO....102
BALANCING EXPOSURE: WHICH SETTING SHOULD YOU CHANGE?....102
ISO: Use It Carefully....102
Shutter Speed: Control Motion....103
Aperture and Depth of Field....103
CHAPTER SEVEN....104
PHOTOGRAPHY BASICS: SIMPLE TIPS FOR BEGINNERS....104
UNDERSTANDING THE EXPOSURE TRIANGLE....104
GETTING TO GRIPS WITH CAMERA TYPES AND SETTINGS....104
DSLR vs. Mirrorless Cameras....105
Understanding Sensor Sizes....105
DELVING INTO CAMERA SETTINGS....105
Manual and Autofocus....105
Aperture Priority Mode....105
THE FOUNDATIONS OF PHOTOGRAPHY COMPOSITION....105
Framing and the Rule of Thirds....106
Understanding Depth of Field....106
WHAT IS APERTURE? A BEGINNER'S GUIDE TO MASTERING LIGHT AND DEPTH....106
Understanding Aperture....106

Understanding F-Stop Numbers....106
How Aperture Controls Exposure....107
Aperture and the Exposure Triangle....108
Fast Lenses and Lens Choices....108
Beginner Aperture Cheat Sheet....109
THE IMPACT OF FOCAL LENGTH....109
UNDERSTANDING LIGHT IN PHOTOGRAPHY....109
Natural and Artificial Light....109
Using Light to Create Mood....109
NAVIGATING PHOTOGRAPHY EQUIPMENT....110
Choosing Lenses....110
Tripods and Stabilization....110
IMAGE QUALITY AND FILE FORMATS....110
PORTRAIT PHOTOGRAPHY....110
Basic Portrait Lighting....110
Candid and Posed Portraits....111
UNDERSTANDING THE HISTOGRAM....111
PHOTO REVIEW AND CONSTRUCTIVE CRITICISM....111
ESSENTIAL PHOTOGRAPHY VOCABULARY....111
SONY A7R VI WILDLIFE PHOTOGRAPHY SETUP....112
CHAPTER EIGHT....117
MASTERING FOCUS WITH SONY AI AUTOFOCUS....117
UNDERSTANDING AUTOFOCUS ON THE SONY CAMERA....117
How Autofocus Works....117
Understanding Sony Autofocus Modes....118
Understanding Sony Autofocus Areas....120
Tracking Focus and Face/Eye Priority....122
CHAPTER NINE....125
THE BEST LENSES FOR THE SONY A7R VI: A LANDSCAPE PHOTOGRAPHER'S GUIDE....125
THE NEW RELEASE: SONY FE 100-400MM F4.5 GM OSS....125
ULTRA-WIDE PRIME LENSES....126
Sony FE 20mm F1.8 G....126

Sony FE 24mm F1.4 GM....126
Voigtländer 21mm F1.4 Nokton....126
WIDE-ANGLE ZOOMS....127
Sony FE 16-35mm F2.8 GM II....127
Sony FE 16-35mm F4 G....127
Sigma 14-24mm F2.8 DG DN Art....127
Tamron 17-28mm F2.8 Di III RXD....127
MID-RANGE ZOOMS....127
Sony FE 24-70mm F2.8 GM II....128
Sony FE 20-70mm F4 G....128
Tamron 28-75mm F2.8 Di III VXD G2....128
TELEPHOTO ZOOMS....128
Sony FE 100-400mm F4.5 GM OSS....128
Sony FE 70-200mm F2.8 GM OSS II....128
Sony FE 70-200mm F4 Macro G OSS II....129
Sony FE 200-600mm F5.6-6.3 G OSS....129
Sigma 100-400mm F5-6.3 DG DN OS Contemporary....129
SPECIALTY AND CREATIVE LENSES....129
Sony FE 50mm F1.2 GM....130
Voigtländer 110mm F2.5 Macro Apo-Lanthar....130
BUILDING YOUR LENS KIT....130
CHAPTER TEN....131
PROFESSIONAL CAMERA SETUPS FOR EVERY SITUATION....131
EVERYDAY PHOTOGRAPHY....131
TRAVEL PHOTOGRAPHY....131
LANDSCAPE PHOTOGRAPHY....132
PORTRAIT PHOTOGRAPHY....132
WILDLIFE PHOTOGRAPHY....132
BIRD PHOTOGRAPHY....133
SPORTS PHOTOGRAPHY....133
STREET PHOTOGRAPHY....133
WEDDINGS PHOTOGRAPHY....134

EVENTS PHOTOGRAPHY 134
PRODUCT PHOTOGRAPHY 134
FOOD PHOTOGRAPHY 134
MACRO PHOTOGRAPHY 135
STUDIO PHOTOGRAPHY.....135
NIGHT PHOTOGRAPHY 135
ASTROPHOTOGRAPHY 135
DOCUMENTARY PHOTOGRAPHY.....136
PROFESSIONAL VIDEO PRODUCTION 136
CONTENT CREATION.....136
YOUTUBE PRODUCTION 136
SOCIAL MEDIA CONTENT.....137
QUICK REFERENCE SETUP GUIDE 137
CHAPTER ELEVEN..... 138
PROFESSIONAL PHOTOGRAPHY TECHNIQUES 138
LANDSCAPE PHOTOGRAPHY.....138
PORTRAIT PHOTOGRAPHY.....138
WILDLIFE PHOTOGRAPHY.....139
BIRD PHOTOGRAPHY 139
SPORTS PHOTOGRAPHY 139
STREET PHOTOGRAPHY 140
DOCUMENTARY PHOTOGRAPHY.....140
EVENT PHOTOGRAPHY 141
WEDDING PHOTOGRAPHY 141
TRAVEL PHOTOGRAPHY.....141
PRODUCT PHOTOGRAPHY 142
FOOD PHOTOGRAPHY 142
REAL ESTATE PHOTOGRAPHY 142
ARCHITECTURAL PHOTOGRAPHY 143
MACRO PHOTOGRAPHY 143
NIGHT PHOTOGRAPHY 143
LONG EXPOSURE PHOTOGRAPHY 144

ASTROPHOTOGRAPHY 144
BLACK-AND-WHITE PHOTOGRAPHY 145
PROFESSIONAL WORKFLOW: ADAPT, DON'T MEMORIZE 145
CHAPTER TWELVE 146
CREATIVE PHOTOGRAPHY TECHNIQUES 146
HDR PHOTOGRAPHY 146
FOCUS STACKING 146
PANORAMA PHOTOGRAPHY 147
LIGHT PAINTING 147
SILHOUETTE PHOTOGRAPHY 148
REFLECTION PHOTOGRAPHY 148
MINIMALIST PHOTOGRAPHY 148
MOTION BLUR TECHNIQUES 149
CREATIVE BOKEH 149
ABSTRACT PHOTOGRAPHY 150
FINE ART PHOTOGRAPHY 150
STORYTELLING THROUGH PHOTOGRAPHY 151
COMBINING CREATIVE TECHNIQUES 151
CHAPTER THIRTEEN 152
IS THE SONY A7R VI SUITED TO PORTRAIT PHOTOGRAPHY? 152
YES, WHEN THE RESOLUTION HAS A PURPOSE 152
FULL FRAME HELPS, BUT IT DOES NOT CREATE THE PORTRAIT 152
66.8 MEGAPIXELS PROVIDE CREATIVE FLEXIBILITY 153
HIGH RESOLUTION ALSO REVEALS MISTAKES 153
CHOOSING THE RIGHT FILE WORKFLOW 154
HUMAN SUBJECT RECOGNITION: USEFUL SUPPORT, NOT A REPLACEMENT FOR JUDGMENT 154
KNOW THE LIMITS OF SUBJECT RECOGNITION 154
MATCH SHUTTER SPEED TO THE SUBJECT 155
PRACTICAL PORTRAIT APPROACH 155
STABILIZATION HELPS THE CAMERA, NOT A MOVING PERSON 155
USE THE VIEWFINDER AND FOUR-AXIS MONITOR TO YOUR ADVANTAGE 156
CHOOSE THE DISPLAY THAT KEEPS YOU ENGAGED 156

PLAN THE ENTIRE WORKING SYSTEM 156
BATTERY MANAGEMENT FOR PORTRAIT SESSIONS....157
CUSTOMIZE CONTROLS FOR FASTER OPERATION....157
USE EXTERNAL LIGHTING WHEN YOU NEED CONTROL 158
HIGH RESOLUTION MAKES LIGHTING QUALITY MORE IMPORTANT 158
RAW+JPEG FOR FLEXIBLE WORKFLOWS....158
PIXEL SHIFT MULTI SHOOTING: A SPECIALIZED OPTION 159
PRACTICAL PORTRAIT SETUP PRINCIPLES....159
WHICH KINDS OF PORTRAITS BENEFIT MOST FROM THE SONY A7R VI? 159
WEDDINGS AND EVENTS 160
FAMILY AND CHILD PORTRAITS 160
ENVIRONMENTAL PORTRAITS 160
CHOOSE THE LENS BY WORKING DISTANCE....161
STARTING SETTINGS SHOULD BE ADAPTED TO THE SUBJECT....162
CHECK THE RECORDING WORKFLOW BEFORE THE SESSION 162
WHEN A SIMPLER SYSTEM MAKES MORE SENSE 163
A CONSIDERED CHOICE FOR PORTRAIT PHOTOGRAPHERS....163
CHAPTER FOURTEEN 164
PORTRAIT LIGHTING 164
WHY LIGHT MATTERS MORE THAN GEAR 164
NATURAL LIGHT SOURCES AT A GLANCE....164
WINDOW LIGHT: THE NATURAL SOFTBOX 164
OPEN SHADE AND OVERCAST LIGHT 165
GOLDEN HOUR PORTRAITS....165
FILLING SHADOWS WITHOUT FLASH....165
WINDOW LIGHT VS. GOLDEN HOUR 166
ADVANTAGES AND LIMITATIONS OF NATURAL-LIGHT PORTRAITS 166
A SIMPLE NATURAL-LIGHT WORKFLOW....166
FINAL TAKEAWAY 167
CHAPTER FIFTEEN 168
PROFESSIONAL VIDEO CREATION 168
SHOOTING VIDEO WITH THE SONY A7R VI....168

UNDERSTANDING VIDEO SETTINGS 170
CHOOSING THE RIGHT RESOLUTION 170
FRAME RATES EXPLAINED 171
RECORDING IN 8K 171
RECORDING IN 4K 171
OPEN GATE RECORDING 171
VERTICAL VIDEO 171
SLOW MOTION 172
TIME-LAPSE RECORDING 172
CINEMATIC CAMERA MOVEMENTS 172
FOCUS BREATHING COMPENSATION 172
FOCUS MAPPING 173
WAVEFORM MONITOR 173
FALSE COLOR EXPOSURE 173
VECTORSCOPE 173
S-CINETONE 174
S-LOG3 174
LUT WORKFLOW 174
AUDIO RECORDING 175
EXTERNAL MICROPHONES 175
HEADPHONE MONITORING 175
HDMI OUTPUT 175
EXTERNAL RECORDERS 176
PROXY RECORDING 176
TIMECODE 176
HEAT MANAGEMENT DURING VIDEO RECORDING 176
CHAPTER SIXTEEN 178
CONNECTIVITY AND SMART FEATURES 178
WI-FI SETUP 178
BLUETOOTH PAIRING 178
CONNECTING TO A SMARTPHONE 178
USING SONY'S MOBILE APP 178

USB-C CONNECTIONS 179
HDMI CONNECTIONS 179
FTP FILE TRANSFER 179
CLOUD INTEGRATION 180
LIVE STREAMING 180
WEBCAM MODE 180
REMOTE CAMERA CONTROL 181
CHAPTER SEVENTEEN 182
RECOMMENDED ACCESSORIES FOR THE SONY A7R VI 182
CFEXPRESS TYPE A MEMORY CARDS 182
EXTRA SONY NP-SA100 BATTERIES 182
SONY VG-C6 VERTICAL BATTERY GRIP 183
EXTENDED EYECUP 183
L-BRACKET 184
GIMBAL HEAD 184
MONOPOD SYSTEM 185
WIRELESS REMOTE CONTROL 185
PORTABLE EXTERNAL SSD 186
ADDITIONAL ACCESSORIES WORTH CONSIDERING 186
CHAPTER EIGHTEEN 188
MAINTAINING PEAK CAMERA PERFORMANCE 188
CLEANING THE CAMERA BODY 188
CLEANING THE IMAGE SENSOR 188
CLEANING LENSES 189
PROTECTING AGAINST DUST AND MOISTURE 189
BATTERY CARE 190
FIRMWARE MAINTENANCE 191
SAFE STORAGE 191
TRAVELING WITH YOUR CAMERA 191
LONG-TERM MAINTENANCE 192
BEST PRACTICES FOR LONG-TERM RELIABILITY 192
CHAPTER NINTEEN 194

TROUBLESHOOTING COMMON PROBLEMS 194
CAMERA WILL NOT TURN ON 194
BATTERY PROBLEMS 194
MEMORY CARD ERRORS 195
LENS COMMUNICATION ERRORS 195
AUTOFOCUS PROBLEMS 195
BLURRY IMAGES 196
EXPOSURE ISSUES 196
COLOR PROBLEMS 196
VIDEO RECORDING ISSUES 197
CAMERA FREEZING 197
EVF PROBLEMS 197
TOUCHSCREEN ISSUES 198
WI-FI AND BLUETOOTH PROBLEMS 198
FIRMWARE INSTALLATION PROBLEMS 198
PIXEL SHIFT ISSUES 199
OVERHEATING 199
FACTORY RESET PROCEDURES 199
WHEN TO CONTACT SONY SUPPORT 200
INDEX 201

ABOUT THIS BOOK

The Sony A7R VI is far more than a high-resolution mirrorless camera—it is a powerful imaging system designed for photographers and filmmakers who demand exceptional detail, speed, precision, and creative flexibility. Equipped with an advanced full-frame sensor, intelligent AI-powered autofocus, cutting-edge image processing, and professional-grade video capabilities, it offers the tools needed to produce outstanding work across virtually every genre of photography and videography.

Instead of simply describing camera functions, this book teaches you how to use them with confidence. Each chapter builds on the last, guiding you from the fundamentals of camera setup and exposure through advanced autofocus techniques, creative photography, professional video production, customization, post-processing, and workflow management.

Throughout the book, you'll find practical explanations, recommended settings, troubleshooting advice, and professional tips designed to help you get the most from your Sony A7R VI. Whether you're capturing sweeping landscapes, photographing fast-moving wildlife, recording cinematic footage, or building a professional photography business, this guide is written to support your growth every step of the way.

Think of this book as a mentor beside you—one that explains not only what each feature does, but also how to use it effectively to create images and videos you're proud to share.

WHAT'S INCLUDED IN THE BOX

Before setting up your Sony A7R VI, take a moment to verify that all standard accessories are included. While package contents may vary slightly by region or retailer, a typical camera kit contains the following items:

- Sony A7R VI camera body
- Rechargeable lithium-ion battery
- USB charging cable
- AC power adapter or charger (depending on the package)
- Shoulder strap
- Body cap
- Accessory shoe cap
- Eyepiece cup (attached or included separately)
- Printed quick-start guide
- Warranty documentation

If you purchased the camera as part of a kit, you may also receive:

- A compatible Sony E-mount lens
- Front and rear lens caps
- Lens hood
- Lens pouch or protective case

After unboxing, inspect each item for signs of shipping damage and retain the packaging until you've confirmed that everything functions correctly.

CAMERA SPECIFICATIONS AT A GLANCE

The Sony A7R VI combines exceptional image quality with advanced speed and intelligent automation, making it one of Sony's most capable full-frame mirrorless cameras.

Key Specifications

Feature	Specification
Camera Type	Full-Frame Mirrorless
Sensor	66.8 MP Full-Frame CMOS
Lens Mount	Sony E-Mount
Image Processor	BIONZ XR2
AI Processor	Dedicated AI Processing Unit
Image Stabilization	5-Axis In-Body Image Stabilization (IBIS)
Autofocus	AI-Powered Real-Time Recognition AF
Continuous Shooting	Up to 30 fps (depending on settings and lens)
Video Resolution	Up to 8K and advanced 4K recording modes
Viewfinder	High-resolution OLED Electronic Viewfinder
LCD	Multi-angle touchscreen
Storage	Dual card slots supporting SD UHS-II and CFexpress Type A
Wireless Connectivity	Wi-Fi and Bluetooth
USB	USB-C
HDMI	Full-size HDMI
Battery	Rechargeable Sony lithium-ion battery

Specifications are subject to firmware updates and regional variations.

CHAPTER ONE

GETTING STARTED

The **Sony Alpha 7R VI** sets a new benchmark for the Alpha 7R series, combining exceptional resolution with flagship-level speed and performance. At its core is a **66.8-megapixel fully stacked Exmor RS CMOS sensor**, powered by the **next-generation BIONZ XR2 processor** and a dedicated **AI processing unit** for faster, smarter autofocus and image processing.

Designed for both photographers and filmmakers, the camera supports **blackout-free continuous shooting at up to 30 fps**, **crop-free 8K 30p** and **4K 120p** video recording, delivering outstanding image quality without compromising speed. By eliminating the traditional trade-off between high resolution and fast performance, the Alpha 7R VI stands out as one of Sony's most capable and versatile mirrorless cameras to date.

SONY A7R VI CAMERA UNBOXING

What's Included in the Box

The Sony a7R VI comes in a simple white retail box. Although the packaging is minimal, everything needed to get started is neatly organized inside.

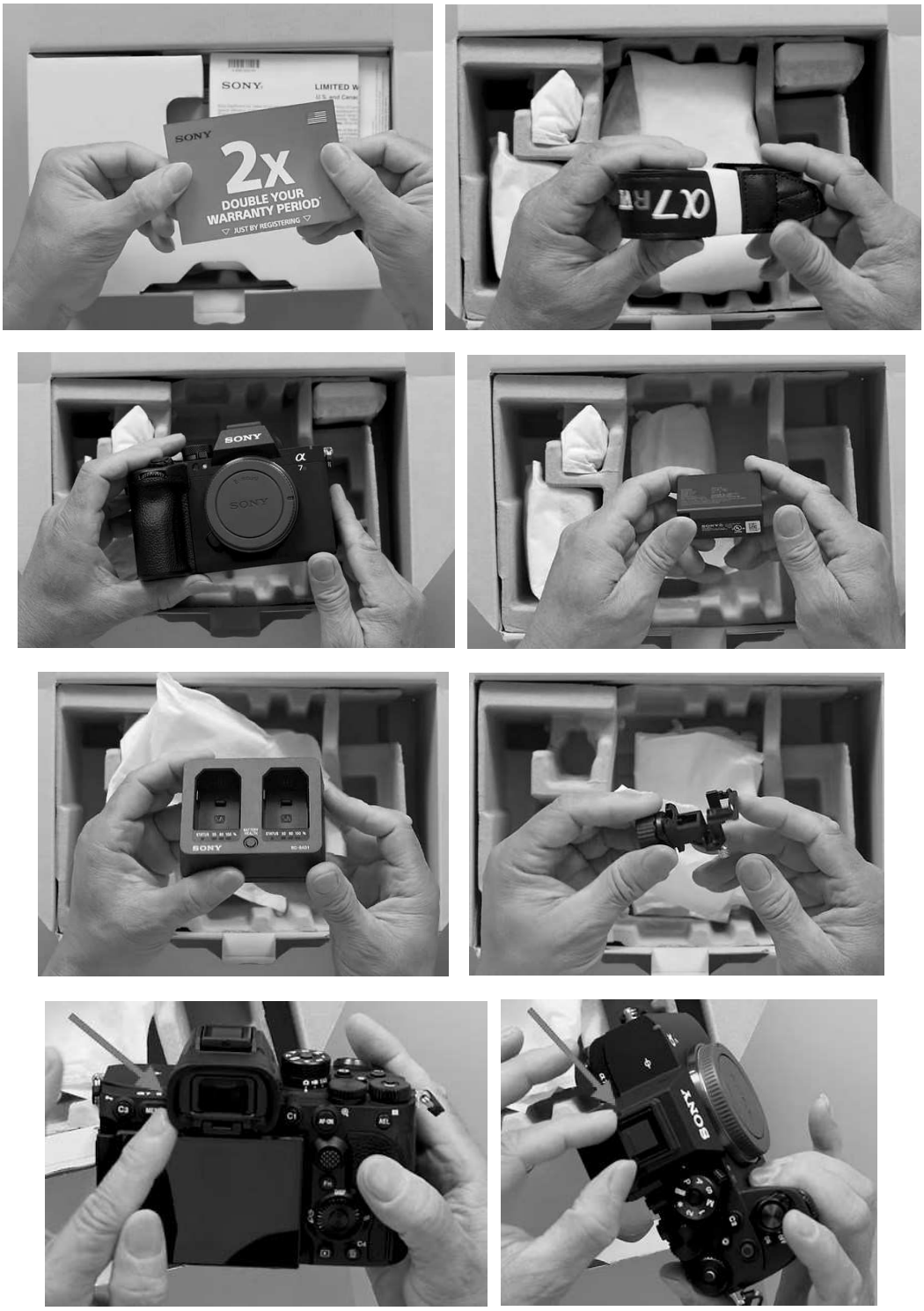






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The package includes:



- Sony a7R VI camera body
- NP-SA100 rechargeable battery
- Dual battery charger
- Cable clamp
- Reference guide
- One-year limited warranty (U.S. and Canada)
- Eyecup (pre-installed)
- Multi Interface Shoe cover (pre-installed)

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