

AVerMedia ER330

AVerMedia ER330 EzRecorder 330 Capture Card User Manual

Model: ER330

Brand: AVerMedia

INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your AVerMedia ER330 EzRecorder 330 Capture Card. Please read this manual thoroughly before using the device to ensure proper functionality and to maximize your user experience.

PACKAGE CONTENTS

Please verify that all items listed below are included in your package. If any items are missing or damaged, please contact your retailer.

- AVerMedia ER330 EzRecorder 330 Capture Card
- Accessories (as specified by manufacturer)

PRODUCT OVERVIEW

The AVerMedia ER330 EzRecorder 330 is a standalone capture card designed for recording video content without the need for a PC. It supports various video inputs and outputs, offering flexible recording options.

Device Layout

Familiarize yourself with the ports and indicators on your EzRecorder 330.



Image: The AVerMedia ER330 EzRecorder 330, a compact black rectangular device. The front panel features a square button, a 3.5mm audio input jack, and a 3.5mm headphone jack. The right side of the device shows two USB ports, one standard USB-A and one micro-USB, along with a microSD card slot.

Key Features

- Standalone operation, no PC required for recording.

- Multiple storage options: microSD card, External USB 2.0 HDD, NAS.
- Versatile video input: HDMI/Composite.
- HDMI video output.
- Comprehensive audio input: HDMI, RCA L/R, 3.5 mm Headset.
- Max Pass-Through Resolution: 4Kp60.
- Max Recording Resolution: 1080p60.
- Supports various input resolutions including 2160p, 1080p, 1080i, 720p, 576p, 576i, 480p, 480i.
- Records in MPEG 4 (H.264 AAC) or H.265 AAC format.
- Ethernet connectivity (10 BaseT/100 BaseT).

SETUP

Connecting the Device

1. Connect your video source (e.g., game console, set-top box) to the **HDMI Input** or **Composite Input** port on the EzRecorder 330.
2. Connect the EzRecorder 330's **HDMI Output** port to your display device (e.g., TV, monitor) using an HDMI cable.
3. For audio input from a headset, connect your headset to the **3.5 mm Headset** jack. For RCA L/R audio, connect to the respective ports.
4. Insert a microSD card or connect an external USB 2.0 HDD to the appropriate port for storage. Ensure the storage device is formatted correctly (e.g., FAT32, exFAT, NTFS).
5. Connect the power adapter to the EzRecorder 330 and plug it into a power outlet.
6. (Optional) For network storage (NAS) or firmware updates, connect an Ethernet cable to the **Ethernet** port.

Initial Power On

Once all connections are secure, power on the EzRecorder 330. The device will typically display a boot screen on your connected display. Follow any on-screen prompts for initial setup, such as language selection or time zone settings.

OPERATING INSTRUCTIONS

Recording Video

To begin recording, ensure your video source is active and displayed on your monitor via the EzRecorder 330.

1. Press the **Record Button** on the device or the remote control (if included) to start recording.
2. The recording indicator light will illuminate, typically red, to confirm recording is in progress.
3. Press the **Record Button** again to stop recording. The recorded file will be saved to your designated storage device.

Playback

To play back recorded content:

1. Navigate to the playback menu on your EzRecorder 330 (refer to on-screen interface).
2. Select the desired video file from your storage device.
3. Use the navigation controls to play, pause, fast forward, or rewind the video.

System Settings

Access the system settings menu to configure various options such as:

- **Video Settings:** Adjust resolution, frame rate, and video quality.
- **Audio Settings:** Configure audio input levels and output formats.
- **Storage Management:** Format storage devices, view remaining space.
- **Network Settings:** Configure Ethernet connection for NAS or updates.
- **Firmware Update:** Check for and install new firmware versions.

MAINTENANCE

Cleaning

Gently wipe the device with a soft, dry cloth. Do not use liquid cleaners or abrasive materials, as they may damage the surface or internal components.

Storage

When not in use for extended periods, store the EzRecorder 330 in a cool, dry place away from direct sunlight and extreme temperatures.

Firmware Updates

Periodically check the AVerMedia official website for firmware updates. Keeping your device's firmware up-to-date ensures optimal performance, bug fixes, and new features. Follow the instructions provided with the firmware update carefully.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No signal on display.	Incorrect cable connection; Source device not powered on; Incorrect input selected on display.	Check all HDMI/Composite cable connections. Ensure source device is powered on. Select the correct HDMI input on your TV/monitor.
Recording fails or stops unexpectedly.	Storage device full or incompatible format; HDCP protection on source.	Check available space on your microSD card/HDD. Ensure storage device is formatted correctly (FAT32, exFAT, NTFS). Note that the EzRecorder 330 cannot record content protected by HDCP (High-bandwidth Digital Content Protection).
No audio in recording or playback.	Audio cables not connected; Audio settings incorrect.	Verify audio cable connections (HDMI, RCA, 3.5mm). Check audio input/output settings in the device menu.
Device unresponsive.	Temporary software glitch.	Disconnect the power adapter, wait 10 seconds, then reconnect it to restart the device.

If the problem persists after attempting these solutions, please contact AVerMedia customer support.

SPECIFICATIONS

Feature	Detail
Interface	Standalone
Storage	microSD card, External USB 2.0 HDD, NAS
Video Input	HDMI/Composite
Video Output	HDMI
Audio Input	HDMI, RCA L/R, 3.5 mm Headset
Audio Output	HDMI
Max Pass-Through Resolution	4Kp60
Max Recording Resolution	1080p60
Supported Input Resolutions	2160p, 1080p, 1080i, 720p, 576p, 576i, 480p, 480i

Feature	Detail
Record Format	MPEG 4 H.264 AAC or H.265 AAC
Net Connection	Ethernet 10 BaseT/100 BaseT
Dimensions (W x D x H)	135 x 71.2 x 28 mm (5.31 x 2.80 x 1.10 inches)
Weight	1.5 lbs (0.68 kg)
Hardware Interface	USB
Platform Compatibility	PlayStation, Xbox (for capture)

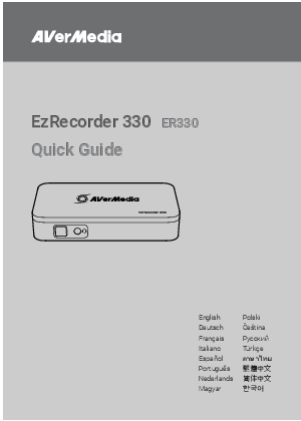
WARRANTY AND SUPPORT

For warranty information, please refer to the warranty card included with your product or visit the official AVerMedia website.

For technical support, frequently asked questions, and driver downloads, please visit the AVerMedia support page at www.avermedia.com/support.

You may also contact AVerMedia customer service directly for assistance.

Documents - AVerMedia – ER330

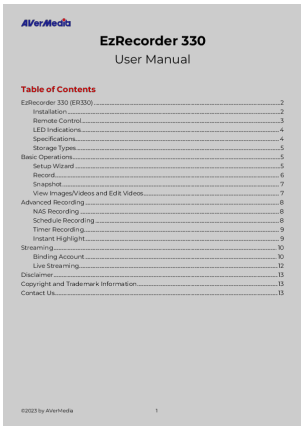


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Quick Guide EzRecorder 330 AVerMedia 2020 10 14 — ER330 WW QG 20201014 storage avermedia web release www

EzRecorder 330 **ER330** Quick Guide English Deutsch Franais Italiano Espaol Portugus Nederlands Magy. Polski Cestina P Trke Disclaimer All pictures contained in this documentation are example images only. TI images may vary depending on the product and software version. Information presented ...

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[AVerMedia EzRecorder 330 User Manual: Setup, Recording, and Streaming Guide](#)

Comprehensive user manual for the AVerMedia EzRecorder 330 (ER330), covering installation, remote cc functions, recording modes (H.264/H.265), NAS recording, schedule recording, timer recording, instant highlight, live streaming setup, and specifications.

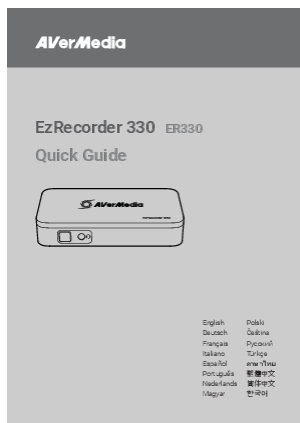
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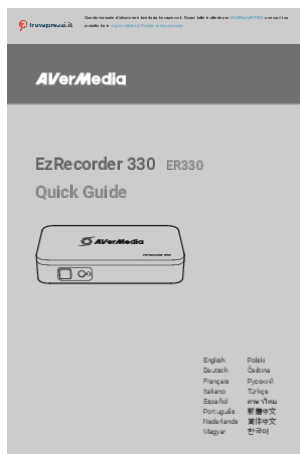
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[AVerMedia EzRecorder 330 Quick Guide](#)

A quick guide to the AVerMedia EzRecorder 330 (ER330), covering setup, components, connections, and basic operations. Includes safety instructions and specifications.

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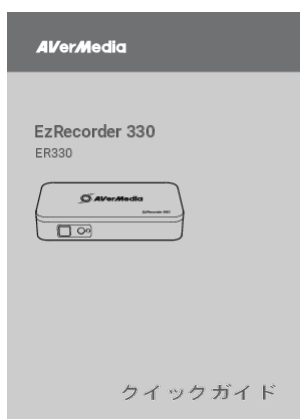


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Questo manuale d istruzioni fornito da trovaprezzi.it. Scopri tutte le offerte per AVerMedia **ER330** o cerca tuo prodotto tra le migliori offerte di Schede di Acquisizione EzRecorder 330 **ER330** Quick Guide English Deutsch Franais Italiano Espao Portuguese Nederlands Magyar Polski Cestina P Trke ...

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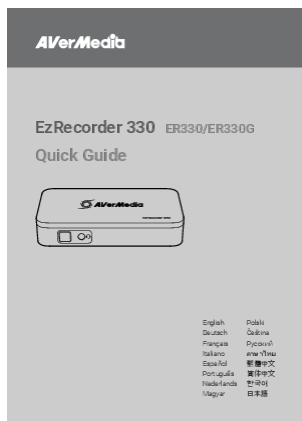


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EzRecorder 330 **ER330** 3 4 6 PART 1. 6 **ER330** 8 PART 2. 10 12 14 14 15 16 21 22 22 EzRecorder 330 **ER330** 4 x 2 AC DC 12V, 1.5A HDMI 2.0 AV IN - IR / <https://www.avermedia.co.jp/product-detail/ER330> 3 SD OR ...

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User Manual AVerMedia EZRecorder 330 4K Pass Through 1080p Record HDMI Recorder PVR DVR Schedule recording IR blast without PC Easy installation ER330 Amazon co uk Computers Accessories C1WA0WmuYsL m media amazon images 1 |||

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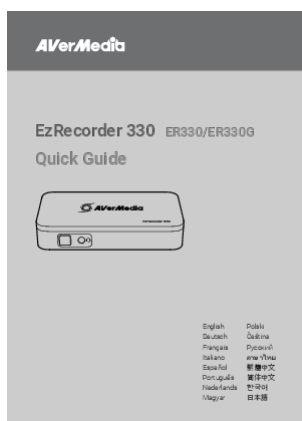


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ER330 EzRecorder 330 Botier Autonome Enregistrement Streaming Caractristiques Techniques Passerel Profitez de la 4K tout en enregistrant en Full HD PC-Free H.265 Streamez et Enregistrez Encodez en en H.265 votre gameplay sans PC pour enregistrer plus de vidos qu en H.264 Enregistremen...

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ER330 EzRecorder 330 Standalone Capture Box FEATURES 4K Pass-Through PC-Free Experience 4K Simple to stream, recording at record your gameplay Full HD video without PC H.265 Supports High Effci Video Coding to save more videos than H.264 Record to NAS Private cloud storage for be...

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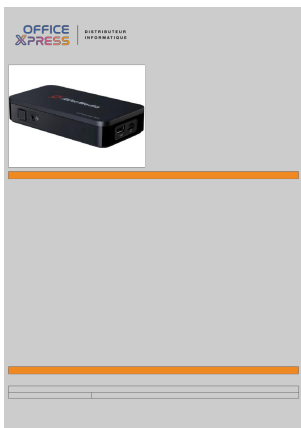
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Video Coding to save more videos than H.264 Record to NAS Schedule Private cloud st...
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[AVerMedia EzRecorder 330: Standalone 4K Pass-Through and 1080p60 Recording](#)

The AVerMedia EzRecorder 330 is a standalone capture box offering 4Kp60 pass-through and 1080p60
recording. It supports PC-free operation, H.265 encoding, NAS recording, and time-shifted highlights, mak
ideal for gamers and content creators.
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Model	Resolution	Frame Rate	Codec	Input	Output	Storage	Power	Size	Weight	Price
ER330	4K	60fps	H.265	HDMI	HDMI	USB	5V	100mm x 100mm x 100mm	100g	100€

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4KHDR 4K HDR GC555 Thunderbolt 3 GC573 GC553 USB HDMI GC570D 1080p 60fps 4K GC550 PLUS
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NEW **ER330** 1080p 60fps GC311 BU110 C988 PlayStation 5 PlayStation 4 Nintendo Switch Xbox Series
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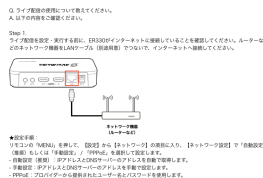


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