
TOA JUST:IN MAC LITE 2026.0 BOILERPLATE

**Additional information about the Just In Mac Lite Capture application for macOS.
To be used for RFI, RFP or Web Shop descriptions.**

v.2.1 –MAY 2026

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1 Change Log:

Date	Version	Changed by	Changes
29.05.2026	2.1	MGR	Updates/changes: <ul style="list-style-type: none"> Updated feature set and compatibility matrix for version 2026.0
03.04.2026	2.0	MGR	Updates/changes: <ul style="list-style-type: none"> Updated feature set and compatibility matrix for version 2026.0 Updated workflow diagram and overview.
01.12.2025	1.8	MGR	Updates/changes: <ul style="list-style-type: none"> Updated feature set and compatibility matrix for version 2025.3. Updated workflow diagram and overview.
18.04.2025	1.7	MGR	Updates/changes: Updated feature set and compatibility matrix for version 2025.2.
22.01.2025	1.6	MGR	Updates/changes: <ul style="list-style-type: none"> Updated feature set and compatibility matrix for version 2025.1.
18.12.2024	1.5	MGR	Updates/changes: <ul style="list-style-type: none"> Updated Blackmagic Design DeckLink driver information.
14.10.2024	1.4	MGR	Updates/changes: <ul style="list-style-type: none"> Updated feature set and compatibility matrix for macOS Sequoia Added Workflow Diagram
02.09.2024	1.3	MGR	Updates/changes: <ul style="list-style-type: none"> Revised descriptions for better readability Updated specifications and descriptions to reflect the current software release.
02.09.2024	1.3	MGR	Updates/changes: <ul style="list-style-type: none"> Revised descriptions for better readability Updated specifications and descriptions to reflect the current software release.
27.07.2024	1.2	MGR	Updates/changes: <ul style="list-style-type: none"> Updated TOC Sections for better readability Revised descriptions for better readability Updated specifications and descriptions to reflect the current software release.
12.09.2020	1.1	MGR	Updates/changes: <ul style="list-style-type: none"> Updated TOC Sections for better readability Revised descriptions for better readability
13.07.2020	1.0	MGR	Initial Draft

2 Product Description: Just In Mac Lite 2026

2.1 Title:

ToolsOnAir **Just In Mac Lite 2026** – streamlined up to 8 channels capture solution for macOS.

2.2 SKU:

Licenses: JIML

2.3 Ideal for:

- Recording up to 8 channels in SD, HD, or UHD resolutions on an Apple silicon Mac (M1-M5), with automatic signal format detection, in one streamlined, standalone macOS application.
- Capturing SDI/HDMI/NDI® High Bandwidth input sources.
- Performing Crash and Schedule mode recordings with growing file support (refer to the related NLE Vendor codec/container compatibility listings).
- Remote control using the powerful REST API for third-party-based integrations.

2.4 Description:

Just In Mac Lite 2026 is a streamlined media capture application designed specifically for macOS. Delivered as a standalone application, it enables the recording of up to eight channels of HD or UHD video on Apple silicon systems from SDI and/or NDI® High Bandwidth sources. The application supports an expanding range of file formats and offers both Crash and Schedule recording modes to accommodate various production workflows. For remote operation and third-party automation, **Just In Mac Lite 2026** provides a comprehensive and easily accessible REST API, ensuring seamless integration into existing environments.

2.5 Concept:

Seamlessly integrating into the production workflows of TV stations, event production, and post-production facilities, **Just In Mac Lite 2026** enables the capture of up to eight video sources directly into MOV, MXF OP1a, and MP4 containers, with support for Apple ProRes, XDCAM HD 422, HEVC, and H.264 codecs. Combining single- and multi-channel recording within a single, flexible solution, **Just In Mac Lite 2026** provides a scalable capture platform for both baseband SDI and NDI-based workflows.

2.6 Reliability & Flexibility:

Ideal for smaller production environments or educational institutions, the **Just In Mac Lite 2026** application ensures reliable performance on macOS platforms, leveraging the power of the Apple silicon chipset. With essential functionalities focused on simplicity and efficiency, the **Just In Mac Lite 2026** application empowers users to capture media content effortlessly, making it an excellent choice for those needing a straightforward, powerful, and budget-friendly capture solution on macOS. Featuring multiple destinations for either parallel recording or out-of-storage/network connection loss prevention scenarios, the **Just In Mac Lite 2026** application ensures that your recordings are compliant with broadcast standards, safe and secure. It is also ideal for growing file editing in combination with industry-standard NLEs such as Adobe Premiere Pro, Apple Final Cut Pro or DaVinci Resolve (please refer to the related NLE vendor codec/container compatibility listings).

By using the **TOA REST API** to remotely control the **Just In Mac Lite 2025** application, customers, and system integrators gain the flexibility to integrate the **Just In Mac Lite 2025** application into existing media infrastructures with ease.

2.7 Product Deployment:

The deployment and configuration of the **Just In Mac Lite 2026** application are straightforward and intuitive, requiring only a single application. Installation is performed via drag-and-drop from the DMG package into the designated macOS **"Applications"** folder on an Apple silicon-based Mac, enabling rapid setup and immediate readiness for operation.

The **Just In Mac Lite 2026** application features a dedicated **Configuration** panel, which serves as the central interface for all channel-related settings, including the creation and management of Capture, Destination, and Naming presets. The application interfaces with supported video hardware devices (AJA and Blackmagic Design) as well as NDI®, SRT, UDP, and ST-2110 streams and is responsible for handling the encoding process and writing the resulting video files to the designated destination(s).

Version 2026 introduces an automated signal and format detection mode to ease the deployment and initial setup.

2.8 Key Features:

- Record up to 8 channels of SD, HD, or UHD video on an Apple silicon-based Mac (M1-M5).
- Frame accurate Crash, Schedule as well as Split-While-Recording.
- Growing File Support in Adobe Premiere Pro, Final Cut Pro, DaVinci Resolve (please refer to the related NLE Vendor codec/container compatibility listings).
- SDI, HDMI, NDI®, Input Sources support.
- Broadcast Standard Format and Container Support (MOV, MXF, MP4).
- Timecode support for: Computer Time, LTC over Audio (via external USB audio device), Capture card LTC (AJA), SDI Embedded.
- Closed Captions support.
- Dropped Frames Strategy.
- TOA REST API for remote control and third-party integration flexibility.
- Bitfocus Companion integration.
- Online License Activation process.

3 Technical Data (Supported Containers & Codecs):

3.1 AVFoundation QuickTime (PAL, NTSC, HD, UHD/4K):

- Apple ProRes 422, LT, Proxy, HQ
- Apple ProRes 4444 (with alpha)
- H.264
- HEVC (H.265)
- Supported frame rates: 23.976, 24, 25, 29.97, 30, 50, 59.94, 60

3.2 Classic QuickTime (HD, UHD):

- Apple ProRes 422, LT, Proxy, HQ
- Apple ProRes 4444 (with alpha)
- Supported frame rates: 23.976, 24, 25, 29.97, 30, 50, 59.94, 60
- Supports Growing Files editing within the MOV container in Adobe Premiere Pro

3.3 Harmonized QuickTime (HD, UHD):

- Apple ProRes 422, LT, Proxy, HQ
- Apple ProRes 4444 (with alpha)
- Supported frame rates: 23.976, 24, 25, 29.97, 30, 50, 59.94, 60
- Supports Growing Files editing within the MOV container in DaVinci Resolve 19/20

3.4 MXF (PAL, NTSC, HD, UHD/4K):

- XDCAM HD 422 (50)
- Supported frame rates: 23.976, 24, 25, 29.97, 30, 50, 59.94, 60

3.5 MP4 (PAL, NTSC, HD, UHD/4K):

- H.264, H.265 (HEVC)
- Supported frame rates: 23.976, 24, 25, 29.97, 30, 50, 59.94, 60

4 System Requirements

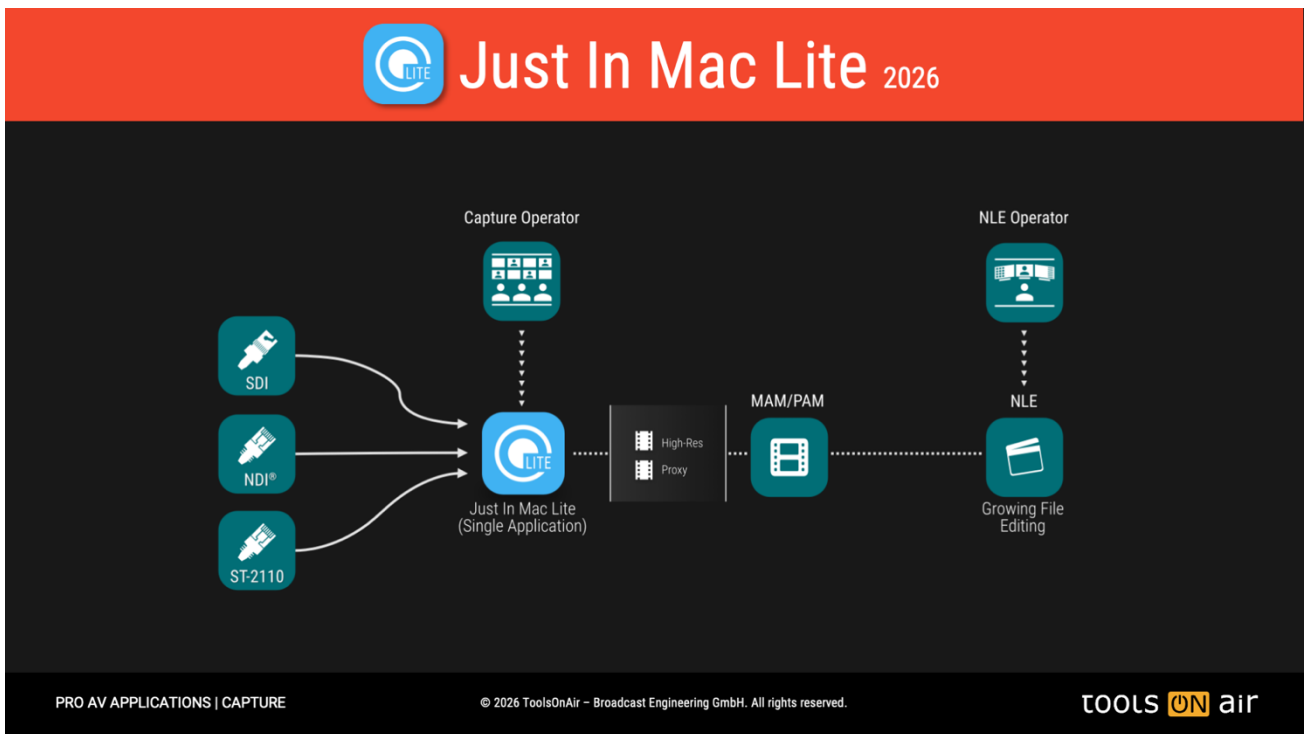
- Apple Mac mini, iMac, Mac Studio, Mac Book Pro, Mac Pro 2023 (EOL/EOS) – **Apple silicon (M1-M5)**.
- Latest versions of Apple macOS Sequoia and macOS Tahoe are recommended for daily operations.
- Support for AJA and Blackmagic Design (“BMD”) video devices (SDI, HDMI, ST-2110-BMD)
- For detailed system requirements, please consult the online user manual or contact ToolsOnAir at <https://support.toolsonair.com>

5 Compatibility Matrix

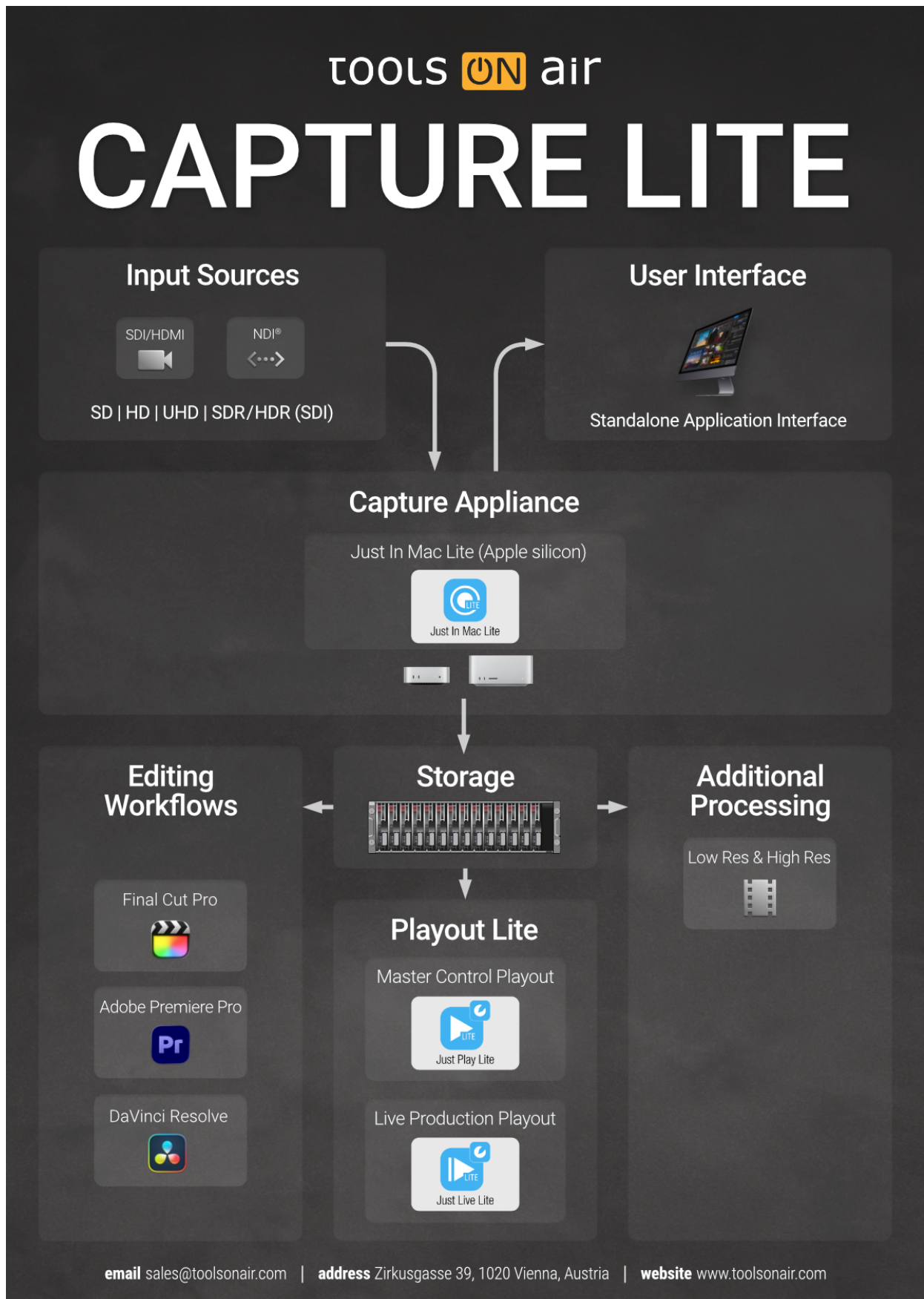
Version	macOS Tahoe (26.5.x)		macOS Sequoia (15.7.x)		macOS Sonoma (14.8.x)		macOS Ventura (13.7.x)		macOS Monterey (12.7.6)	
2026.0	Apple silicon only		Apple silicon only		Please update to macOS Sequoia or higher for maximum compatibility!		Not available. Please update to macOS Sequoia or higher!		Not available. Please update to macOS Sequoia or higher!	
	AJA	BMD	AJA	BMD						
	17.1.x	16.0.x	17.1.x	16.0.x						
Version	macOS Tahoe (26.3.x)		macOS Sequoia (15.7.x)		macOS Sonoma (14.8.x)		macOS Ventura (13.7.x)		macOS Monterey (12.7.6)	
2025.3	Apple silicon only		Apple silicon only		Apple silicon only		Please update to macOS Sonoma or higher for maximum compatibility!		Not available. Please update to macOS Sonoma or higher!	
	AJA	BMD	AJA	BMD	AJA	BMD				
	17.1.x	15.3.1	17.1.x	15.3.1	17.1.x	15.2				
Version	macOS Sequoia (15.6.x)		macOS Sonoma (14.7.x)		macOS Ventura (13.7.x)		macOS Monterey (12.7.6)		macOS Big Sur (11.7.10)	
2025.2	Apple silicon only		Apple silicon only		Apple silicon only		Please update to macOS Sonoma or higher for maximum compatibility!		Not available. Please update to macOS Sonoma or higher!	
	AJA	BMD	AJA	BMD	AJA	BMD				
	17.1.x	14.5	17.1.x	14.5	17.1.x	14.4.x				
Version	macOS Sequoia (15.4.x)		macOS Sonoma (14.6.x)		macOS Ventura (13.7.x)		macOS Monterey (12.7.6)		macOS Big Sur (11.7.10)	
2025.1	Apple silicon preferred		Intel / Apple silicon		Intel / Apple silicon		Please update to macOS Sonoma or higher for maximum compatibility!		Not available. Please update to macOS Sonoma or higher!	
	AJA	BMD	AJA	BMD	AJA	BMD				
	17.1.x	14.5	17.1.x	14.5	17.1.x	14.4.x				
Version	macOS Sequoia (15.3.x)		macOS Sonoma (14.7.x)		macOS Ventura (13.7.x)		macOS Monterey (12.7.6)		macOS Big Sur (11.7.10)	
6.5	Apple silicon preferred		Apple silicon preferred		Apple silicon preferred		Apple silicon preferred		Not available.	
	AJA	BMD	AJA	BMD	AJA	BMD	AJA	BMD		
	17.1.x	14.2.1	17.1.x	14.2.1	17.1.x	12.9	17.1.x	12.7.x		

Legend: BMD = Blackmagic Design, Not available: version not available or incompatible with the displayed macOS version. All driver versions displayed are the recommended/tested versions.
NOTE: All updates within a major version number are available to customers free of charge. Upgrades to the next major release are subject to a charge. Please contact sales@toolsonair.com for additional information.

6 Workflow Diagram



7 Workflow Overview



8 Related links and additional information:

ToolsOnAir Solutions Overview: <https://www.toolsonair.com/files/TOA/Whitepapers/TOAOverview2026.pdf>

Just In Mac Lite 2026 Landing Page: <https://www.toolsonair.com/products/just-in-mac-lite-recording.html>

Just In Mac Lite 2026 Datasheet: https://www.toolsonair.com/files/TOA/Whitepapers/datasheet_jiml2026.pdf

Just In Mac Lite 2026 Manuals: [Just In Mac Lite v.2026.x](#)

Just In Mac Lite 202x Tutorial Videos: https://www.youtube.com/playlist?list=PLicnJKzn2pLLHNaOEx_t0aXTuvyZ4ldO5