

ALONGSIDE+ STUDIO
FOUR CORNERS MEDIA
NETWORK

GUIDE 01 | FREE EDITION

OFFICIAL SELF-PRODUCER HANDBOOK

How to Self-Produce on Alongside+ Studio

Your complete field manual for recording broadcast-ready worship, country, gospel, and spoken word sessions using the Studio Deck, Acoustic Soundboard, Live Teleprompter, True Sync Vault, Blender-to-Higgsfield intentional motion, and the 37-language Email Watchman global pipeline.

Studio Deck & Soundboard | **Auto-Scrolling Teleprompter** | **True Sync Vault** | **Blender + Higgsfield Motion** | **37-Language Pipeline**

508 Ministry / Alongside+ Media Network | Studio Self-Production Series

508ministry.com/four-corners/studio/

1. The Alongside+ Studio Self-Production Architecture

Alongside+ Studio was built so independent ministry artists, worship leaders, storytellers, and faith-driven creators can move from a raw desk demo to an international broadcast release without waiting on expensive studio retainers or fragmented post-production teams. Everything runs in a synchronized browser ecosystem powered by Web Audio, Bluetooth microphone capture, and real-time multi-window sync.



Figure 1.1: Alongside+ Studio Deck combining Warm Acoustic Chord Soundboard, Live Teleprompter, and Bluetooth Camera Capture.

Left Console: Soundboard & Loop Pads

Shape your musical foundation with warm acoustic chord pads, tactile 4x4 Touch Loop Pads (Worship Acoustic & Gospel Drums banks), Partner Church Venue EQ presets (such as code `5080`), and live BPM lock from 50 to 155 BPM.

Right Console: Teleprompter & Camera

Read large, high-contrast auto-scrolling lyrics synchronized to your tempo while recording clean 1080p video and Bluetooth lapel or USB condenser audio directly into the True Sync Review Vault.

CORE SELF-PRODUCER PRINCIPLE

Always capture clean vocal rhythm and eye-line first on the Studio Deck. Even a single focused acoustic or vocal take becomes the master timing spine for True Sync lip-sync alignment, Blender camera blocking, and 37-language global distribution.

2. Mastering the Soundboard, Loop Pads & Teleprompter

Before pressing record, lock in your song key, tempo, and room tone. The Studio Deck is designed for effortless one-person operation from a laptop, desktop, or paired tablet.

STEP 1 Dial In Your Acoustic Chord Progression & BPM

- **Select a Song or Scratch Pad:** Choose an audition template or select Custom Song / Paste Your Own Lyrics to drop in your original lyrics and chord chart.
- **Set Tempo & Loop Pads:** Drag the BPM slider or ask the AI Studio Director (for example, "In D flat create a worship beat at 76 bpm"). The Touch Loop Pads lock automatically to the master clock.
- **Load Partner Church Venue EQ:** Open the Venue Sound-Design Spec panel and unlock your sanctuary profile (for example, Grace Chapel code `5080`) to preview how your mix translates to live sanctuary subwoofers and vocal horns.



Figure 2.1: Pairing a Bluetooth lapel microphone or USB condenser mic for broadcast-grade vocal isolation.

STEP 2 Live Teleprompter & Eye-Line Alignment

Position the Teleprompter viewport as close to your webcam or phone lens as possible. Use the speed multiplier and font size controls so you can sing or speak naturally without squinting or breaking eye contact with your global audience.

Studio Module	Recommended Setting	Broadcast Benefit
Audio Input	Bluetooth Lapel or USB Condenser (48 kHz)	Eliminates room echo and improves 37-language lip-sync accuracy.
	-12 dB beneath lead vocal	

Studio Module	Recommended Setting	Broadcast Benefit
Chord Synth Level		Keeps vocal transients crisp for True Sync stem separation.
Teleprompter Speed	Matched to Song BPM (0.85x to 1.15x)	Maintains natural phrasing and calm on-camera delivery.
Lighting & Framing	Soft front key light, chest-up 16:9	Allows clean 9:16 and 3:4 social crops without losing face framing.

3. True Sync Review Vault & Take Selection

Every take you capture in Alongside+ Studio lands inside the **True Sync & Review Vault**. Instead of digging through messy desktop folders, you can audition takes back-to-back, verify vocal timing against your chord bar, and tag your Hero Take for post-production.

Five-Point True Sync Pre-Flight Checklist

1. **Headroom Check:** Verify your vocal meter stays in the green/gold zone without clipping into red distortion.
2. **Timing Lock:** Confirm your chorus entrance hits squarely on Beat 1 of the Studio clock.
3. **Clean Lead-In & Tail:** Leave 2 full seconds of quiet room tone before singing and 2 seconds after the final chord fades. This gives AI motion and lip-sync engines clean transition handles.
4. **Multi-Device QR Sync:** Use your phone or tablet as a dedicated Teleprompter or Loop Pad deck via the Studio QR companion link so your desktop screen stays uncluttered.
5. **Mark Master Take:** Save notes directly on your winning take inside the Review Vault before exporting or submitting to the 508 Ministry broadcast team.

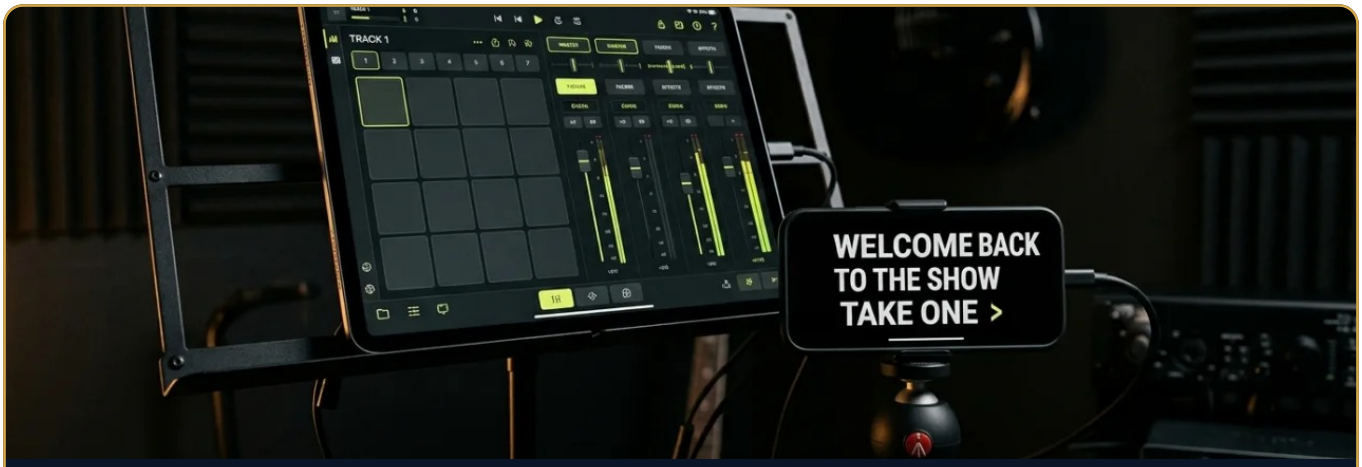


Figure 3.1: Paired tablet and smartphone companion mode for hands-free teleprompter and chord control.

4. Blender-to-Higgsfield Intentional Movement Workflow

Raw AI video prompts often suffer from random camera drift and unnatural morphing. Alongside+ Media Network solves this with the **Blender-to-Higgsfield Intentional Movement Pipeline**, giving every music video and ministry promo true cinematic camera choreography.

How the 4-Stage Pipeline Works

Stage	Tool / Engine	What You Produce
1. Low-Poly 3D Blocking	Blender 3D	Build a clean 3D sanctuary, stage, or outdoor landscape blockout with an intentional camera track (dolly-in, crane rise, or orbit).
2. Depth & Motion Pass	Blender Workbench / OpenGL	Render a fast clay/wireframe guide video at 24 fps locked to your exact song BPM and chorus hits.
3. Photorealistic Overlay	Higgsfield AI Motion Pass	Feed the Blender camera guide into Higgsfield with your artist identity and lighting prompt. Camera physics stay 100% intentional.
4. Stacked Social Mastering	FFmpeg Master Compositor	Composite 16:9 widescreen master plus 9:16 Reels/Shorts and 3:4 feed-safe split-screen promos automatically.

MICRO-CREDIT EFFICIENCY TIP

A single **Blender+AI Motion Pass costs just 25 micro-credits** when driven by a clean Blender camera guide, compared to burning hundreds of credits re-rolling random text-to-video generations. Lock your camera movement in Blender first, then spend GPU credits only on final photorealistic passes.

5. Submitting to the 37-Language Global Pipeline & Email Watchman

Once your Hero Take and visual master are approved, Alongside+ Media Network unlocks global ministry reach across **37 languages** without requiring you to re-record a single vocal track.



Figure 5.1: Submitting your completed studio project to the 37-language lip-sync and global distribution queue.

Global Localization & Email Watchman Workflow

- **37-Language True Lip-Sync (40 Micro-Credits):** Your vocal stem and face framing are mapped into Spanish, Portuguese, French, Mandarin, Hindi, Arabic, Swahili, Tagalog, Korean, and 28 additional global languages while preserving your natural timbre and emotional cadence.
- **Email Watchman Multilingual Translation (Included):** Whenever international pastors, churches, or listeners reply to your release in their native tongue, the **508 Email Watchman** automatically translates incoming inquiries into English for your inbox and translates your heartfelt reply back into the sender's native language with full theological accuracy.
- **ON AIR Broadcast Scheduling:** Approved releases enter the Alongside+ ON AIR Master Desk rotation and qualify for the 4 Hottest Channels live quad showcase.

> **READY FOR YOUR NEXT STEP?**
>
> Open **Guide 02: Mastering the Alongside+ AI Production Assistant** to learn how to control the entire Studio Deck hands-free using voice commands, musical language, multi-monitor layouts, and live micro-credit budgeting.