

## ALCHEMIX 403 PRO

# 10 CHANNELS PROFESSIONAL MIXER WITH USB PLAYER/RECORDER, BT PLAYER, EFFECT, COMPUTER INTERFACE

This versatile mixer series is packed with everything you need to take your sound to the next level. With 10 channels (featuring 4 mic inputs and 3 stereo line inputs), it's built for both small gigs and mid-sized events. Enjoy 48V phantom power and a 75Hz low-cut filter on all mic inputs, ensuring clean and crisp sound.

Customize your mix with the 3-band EQ, two Aux Sends with pre/post selection, and plenty of flexibility with Mute, PFL-AFL, Sub, and L-R Assignments. For creative control, the built-in 24-bit, 16-preset professional effects engine lets you add the perfect touch to your sound, plus a handy Tap Tempo button.

Need to play some tracks? The Bluetooth and USB player give you full control with separate volume and assignments.

On top of that, you've got a high-quality USB soundcard for seamless 48kHz, 24-bit audio, plus a 7-band graphic EQ, 2 AUX returns, and soundcard playback control for even more fine-tuned adjustments and DAW integration. Whether you're mixing live or recording, this mixer has you covered with top-tier functionality and pro-level performance.





## PRODUCT DETAILS

### KEY FEATURES

10 channels (4 mic inputs + 3 Stereo Line Inputs)

48V and 75Hz Low-cut on all Mic inputs

3-Band EQ, 2 Aux Send with Pre/Post selection

1 Effect bus, Mute, PFL-AFL, Sub and L-R Assignment

Bluetooth and USB Player with separate volume and assignments

USB Input/Output Sound Card (48kHz – 24-bit)

24-bit High-Quality Digital Effects with 16 adjustable presets and Tap Tempo button

7 Band graphic EQ, 2-Ch AUX Return, 2-Ch Subgroup, Soundcard playback control

## SPECIFICATIONS

<b>Configuration Channels</b>	4 Mono Mic/Line, 3 Stereo Line
<b>Max Input Level</b>	Mic +10dBu / Line +22dBu
<b>Max Output Level</b>	XLR +22dBu, TRS +20dBu
<b>Input Gain</b>	Mic/Line +8~+54dB, Stereo Line 0~+10dB
<b>Master Meter</b>	-32dB to CLIP
<b>Channel Meter</b>	Signal LED Indicator
<b>Frequency Response</b>	20Hz to 22kHz ±1dB
<b>CMRR (Mic 1kHz)</b>	>75dB
<b>THD+N (Total Harmonic Distortion+Noise)</b>	<0.05%
<b>Channel EQ</b>	+/-15dB (High 12kHz), +/-15dB (Mid 2.5kHz), +/-15dB (Low 80Hz)
<b>USB Audio</b>	USB 2.0 / 2-Channel In/Out @ 48kHz
<b>Supported Audio Formats</b>	MP3/WAV/FLAC
<b>DSP FX Processor</b>	16 Presets, 24-bit/48kHz
<b>Bluetooth</b>	V 5.1
<b>Power Requirements</b>	100-240V~50/60Hz
<b>Fuse Type</b>	T1.6A H250V
<b>Product Size (WxDxH)</b>	334 x 345 x 86 mm
<b>Product Weight</b>	3.45 kg
<b>Packing Size (WxDxH)</b>	373 x 443 x 130 mm
<b>Packing Gross Weight</b>	3.9 kg