

MOTU Audio 896



896 Features

- Drivers for Mac & PC - for all popular Macintosh and Windows audio software (ASIO/WDM/Wave/Sound Manager drivers).
- Expandable with additional MOTU Firewire based interfaces such as the MOTU 828 .
- 100% compatible with all host-based effects processing in today's popular audio programs.
- 44.1, 48, 88.2 and 96kHz sample rates supported.
- CueMix Plus™ zero-latency hardware patchthru system.
- Includes AudioDesk full-featured sample-accurate workstation software for MacOS with recording, editing, mixing, real-time 32-bit effects processing & sample-accurate sync.
- 8 channels of 24-bit ADAT optical input/output.
- Sample-accurate digital transfers between ADAT digital tape decks and the computer via the ADAT sync port.
- Stereo AES/EBU input and output with built in sample rate conversion.
- Word clock I/O for easy integration into a studio with many devices with digital I/O. Can slave to word clock at half-speed or double speed. Can send word clock at half speed when running at 88.2 or 96 kHz.
- Eight 24-bit analog inputs using balanced/unbalanced 1/4"/XLR Neutrik combo connectors.
- Eight mic pre-amps with switchable 48-volt phantom power on the front panel.
- Eight 24-bit analog outputs using balanced XLR connectors. Each output is individually switchable to +4 or -10.
- 109dB dynamic range
- Front panel volume control of monitor input level on main outs.
- Front panel headphone jack with independent volume control.
- Extensive multi-segment front panel metering for all I/O and clock modes. Software-configurable peak and clip hold times.
- Trim controls for all inputs on front panel.
- Front panel footswitch/punch jack.