

MT-90S Music Player

A Tireless Music Tutor for Practice and Performance.

The MT-90S Music Player is a Standard MIDI File-based Music Tutor featuring a new compact design and backlit LCD. Affordable and easy to operate, the MT-90S brings interactive music files to a wider range of music learners, enthusiasts and performers.

- Compact music player with built-in speaker and GM2/GS-compatible sound source
- Plays back commercially available Standard MIDI File (SMF) disks via internal floppy drive
- Lightweight design permits practice anywhere; front-panel icons make operation simple
- Backlit LCD displays song title, tempo and lyrics of compatible SMF disks
- New Intro Countdown keeps performers on track by playing a countdown before the song melody begins
- Microphone input with echo effect for vocal lessons/karaoke performance

GENERAL
MIDI2SMF
LYRICSRoland
Music
Tutor
interactive™

*Product appearance is subject to change without notice.

Plays Back Standard MIDI Files

Using the internal 3.5" disk drive, the MT-90S can load commercially available Standard MIDI File disks and play them back through the internal speaker. A high-quality GM2/GS sound engine provides realistic instrument sounds that make practice and performance fun.

Portable and Easy-To-Use

The MT-90S features icon-based buttons and a backlit LCD display, making common operations such as playing songs, muting parts, or changing tempo and musical key as easy as using a metronome. Lightweight design and a built-in grip handle make it possible to practice virtually anywhere.

SMF Lyric Display

When used with compatible disks, the backlit LCD can display SMF song lyrics in real time. And by connecting a microphone, you can transform the MT-90S into an instant karaoke machine complete with a built-in echo effect.

MT-90S Specifications

<Sound Source (Conforms to GM2/GS)> ● Max. Polyphony 64 voices ● Tones 369 variations (incl.8 drum sets,1 SFX set) ● Master Tuning 415.3 Hz ~ 466.2 Hz (0.1 Hz Step) ● Transpose Playback Transpose (-24~+24 Half-steps) ● Effects Reverb, Chorus <Sequencer> ● Metronome Beat:2/2, 0/4, 2/4, 3/4, 4/4, 5/4, 6/4, 7/4, 3/8, 6/8, 9/8, 12/8, Volume:10 levels, Metronome Pattern:11 patterns, Sounds:4 types ● Tracks 5/16 tracks ● Tempo Quarter note = 20--250 ● Resolution 120 ticks per quarter note ● Control Reset, Stop, Play, Bwd, Fwd, Track Select, Repeat,Marker, Count In,Metronome, Song Select, Tempo,+,- <Disk Drive (3.5 inch Micro Floppy Disk)> ● Disk Format 720K bytes(2DD) / 1.44M bytes(2HD) ● Playable Software Standard MIDI File (Format0/1), Roland Original Format (i-Format) <Others> ● Rated Power Output 5 W x 1 ● Speakers 10cm x 1 ● Display Beat Indicator / 16 x 2 CharacterLCD ● Connectors Output jacks (Stereo, RCA-Pin), Microphone jack (with echo), Headphone jack (Stereo Mini), MIDI IN connector, Start/Stop jack ● Power supply AC117V/AC230V/AC240V ● Power Consumption 2000mA(117V)/(230V)/(240V) ● Dimensions 165 mm (W) x 189 mm (D) x 270 mm (H), 6-1/2 (W) x 7-3/8 (D) x 10-11/16 (H)inches ● Weight 2.4 kg / 5lbs 5oz

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