



Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for RANE TTM 54I. You'll find the answers to all your questions on the RANE TTM 54I in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual RANE TTM 54I
User guide RANE TTM 54I
Operating instructions RANE TTM 54I
Instructions for use RANE TTM 54I
Instruction manual RANE TTM 54I



DATA SHEET

TTM 54i

PERFORMANCE MIXER

Description

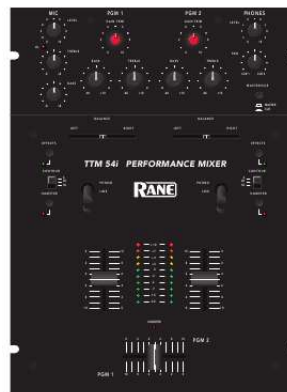
The TTM 54i Performance Mixer is a precision instrument designed for the demanding DJ. This ain't no toy! The Rane TTM 54i offers more features, higher performance and better reliability than other Performance Mixers in its price range.

Unique Features

- A precision Active Crossfader™ with continuously adjustable Contour and "Hamster" reversal controls, provides the lowest feed-through, lowest noise, and most responsive control, all with unprecedented reliability (see Fig. 1).
- Front panel "Hamster" reversal and switchable Contour controls give the faders ultimate flexibility (see Fig. 2).
- High performance Accelerated Slope™, band-split 24 dB per octave tone controls provide more than 40 dB of Bass and Treble cut without affecting the vocal midrange (see Fig. 4).
- An assignable Effects Loop allows a stereo effect to be inserted in Pre-Fader Program 1, Pre-Fader Program 2, or Master at the press of a switch.
- Each Phono input employs 18 dB per octave Rumble filters.

Other Features

- Two Phono and two Line inputs with high quality, long-life clickless transform selector switches.
- Balanced Mic input with Bass and Treble tone controls and independent Effects Loop.
- Balanced 1/4" TRS and unbalanced RCA Master Outputs.
- Dual mono 10-segment level meters with peak hold, indicate level for Programs 1 and 2.
- Headphone monitor for Master program allows rehearsal with Master level turned down.
- Stereo Headphone Cue pans between Programs 1 and 2.
- Lexan® face plate insures sharp appearance for years to come.



Top View



Front View



Rear View

Data Sheet-1



[You're reading an excerpt. Click here to read official RANE TTM 54I user guide](http://yourpdfguides.com/dref/3395656)

<http://yourpdfguides.com/dref/3395656>

Manual abstract:

Front panel "Hamster" reversal and switchable Contour controls give the faders ultimate flexibility (see Fig. 2). High performance Accelerated-Slope TM, band-split 24 dB per octave tone controls provide more than 40 dB of Bass and Treble cut without affecting the vocal midrange (see Fig. 4). An assignable Effects Loop allows a stereo effect to be inserted in Pre-Fader Program 1, Pre-Fader Program 2, or Master at the press of a switch. Each Phono Input employs 18 dB per octave Rumble filters. CONTOUR 6 20 30 TTM 54i PERFORMANCE MIXER PHONO LINE PHONO LINE 6 20 30 CONTOUR HAMSTER HAMSTER · · 0 2 4 6 8 10 10 8 6 4 2 0 +10 +7 +4 +2 0 -2 -4 -7 -10 -20 10 8 6 4 2 0 0 2 4 6 8 10 HAMSTER 0 2 4 6 8 10 PGM 2 · PGM 1 10 8 6 4 2 0 · Top View Other Features · Two Phono and two Line inputs with high quality, long-life clickless transform selector switches. · Balanced Mic input with Bass and Treble tone controls and independent Effects Loop. · Balanced 1/4" TRS and unbalanced RCA Master Outputs. @@@@ · Stereo Headphone Cue pans between Programs 1 and 2. @@@@ · Crossfader Contour control Figure 2. @3 1 kHz 18 dB/oct. Butterworth, See Fig. @@@@ gain >40 dB Independent re +4 dBu, 1 kHz Non-Switched ..

.Response & EQ See Fig. 5 Accelerated-SlopeTM 24 dB/octave band-split See Fig. 4 PGM Assignable Effects Loop: Effects Switch Select Logic -- PGM 1/PGM 2 Off/Off On/Off Off/On On/On Metering: 100 1k 10k 20k Off Pre-Fader PGM 1 Pre-Fader PGM 2 Master 10 segment 1 second peak hold Dual Mono Post Program Fader Fig. 4: Program Tone Controls Max.

Current: 750 mA rms from remote supply National Electrical Exempt Class 2 Exempt Class 2 EMC 89/336/EEC art. 1 LV 73/23/EEC File E88261 File LR58948 EMC 89/336/EEC Japan only LV 73/23/EEC (7.6 x23 x30 cm) (19 x 51 x 27 cm) (5 kg) Unit: Agency Listing AUDIO PRECISION MMIC_HF 12 10 8 6 4 2 0 -2 -4 -6 -8 -10 -12 100 1k 10k AMPL(dBr) vs FREQ(Hz) 11 AUG 98 11:09:01 ...120 VAC model Class 2 Equipment UL CSA ...230 VAC model CE-EMC CE-Safety exempt Power Supply: Agency Listing ..

.120 VAC model UL CSA ...230 VAC model CE-EMC ...100 VAC model Built to JIS ... both 230 & 100 CE-Safety Unit: Size Shipping: Size ...Weight 3"H x9"W x11.75"D 7. 5" x 20" x 10.5" 11 lb Fig. @@@@DOC 104032 .



[You're reading an excerpt. Click here to read official RANE TTM 54I user guide](http://yourpdfguides.com/dref/3395656)
<http://yourpdfguides.com/dref/3395656>