# RDM20



TWO CHANNEL ROTARY DJ MIXER

The RDM20 is a fully analog two channel rotary DJ mixer, with one phono and two line inputs on each channel. For your mixing pleasure we've developed two different three band isolator-banks and built them into the RDM20. One is set on the master and there's another one on each channel. While the master isolator is quite steep and raw, the character of the channel isolator is more soft and smooth. You can totally release your creativity with the combination of those two isolators and it's big fun to mess around with these knobs – believe us! The RDM20 has two balanced outputs, as well as a separate steady recording output. The linear power supply unit is built in, no extra mains adapter needed. Analog VU-meters are indicating the level of the master.





# **FEATURES**

### INPUTS

Channel A: 2 × Line, 1 × PhonoChannel B: 2 × Line, 1 × Phono

#### CHANNEL FEATURES

- \_ I evel
- 3-Band Isolator

# ISOLATORS

Channel Isolator

Filter Slope: 12 dB / oct (2 Pole)

Crossover Frequency:

Bass >> 125 Hz <> Mid <> 4000 Hz << Treble

Cut: -inf dB, Boost: +9dB

## Master Isolator

Filter Slope: 24 dB / oct (4 Pole)

Crossover Frequency:

Bass > 280 Hz <> Mid <> 4200 Hz < Treble

Cut: - inf dB, Boost : +9dB

### OUTPUTS

- Master Out (XLR balanced)
- Booth Out (Jack balanced)
- Record Out (RCA unbalanced)

### OTHER

- Phones Level
- PFL Mix (Cue Mix)
- PFL switch (Cue)
- Solid metal housing made in Switzerland
- 2 × analog VU-meters which indicate the program master (PGM)
- Built in linear Power Supply Unit (PSU)
  115 / 230 V (user switchable), 100 V on demand

# DIMENSIONS

 $300 \times 235 \times 152 \text{ mm}$ (11.81 × 9.25 × 5.98 inches)

WEIGHT

3.5 kg (7.7 lbs)

More information about our products: <a href="https://www.varia-instruments.com">www.varia-instruments.com</a>

