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High-end hybrid integrated amplifier with tube preamplifier and transistor output stage which ideally combines the audiophile sound of a high quality tube preamplifier with the stable power output of a modern transistor amplifier

Preamplifier:

- Low-noise tube amplifier with 2 x 12AU7 / ECC 82 tubes
- Preselected and burned-in (60 hours) tubes produced in Russia
- High quality tube sockets with gold-plated contacts
- Input signal switching via high quality reed relays
- Phono preamplifier with separate MM / MC inputs, low-noise operational amplifiers and subsonic filters
- Volume control via high-precision motorised potentiometer from ALPS
- Low-loss WIMA audio capacitors in the signal path

Power amplifier and mains adapter:

- Discrete high-performance amplifier with high quality power transistors from Toshiba
- Output rating of 200 watts of sine power per channel (4 ohms)
- Elaborate mains adapter with separately stabilised supply voltage for the individual circuits
- Filter/electrolytic capacitor with a particularly large capacity
- Generously dimensioned toroidal transformer in a vibration-resistant and air-tight configuration

Housing, connections and accessories:

- Open design with individual modules and solid heat sinks
- Sturdy solid metal housing with 8 mm front panel
- Solid aluminium control elements
- Phono MM and MC inputs
- Four high level inputs
- Preamplifier output for connecting subwoofers or additional power amplifiers
- Record Out output
- Headphone output with high quality 6.3 mm jack
- Bi-wiring output terminal with large, insulated speaker terminals
- High-contrast, state-of-the-art „Organic LED“ display
- High quality solid metal remote control for volume, input selection and mute function



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Technical Specifications	
Output power Nominal 20 Hz – 20 kHz, THD < 1.0%, 4 Ohm 20 Hz – 20 kHz, THD < 1.0%, 8 Ohm Peak 1 kHz, 4 Ohm	2 x 200 W 2 x 150 W 2 x 350 W
Frequency response CD/Tuner/Aux/Line/Tape Phono Subsonic Filter	5 Hz – 110 kHz (-3.0 dB) 20 Hz – 20 kHz (+/-0.1 dB) 20 Hz – 20 kHz (+/-0.2 dB) 16Hz, 18dB/Oct.
S/N ratio CD/Tuner/Aux/Line/Tape Phono MM Phono MC	110dB(A) 90dB(A) 78dB(A)
Input sensitivity CD/Tuner/Aux/Line/Tape Phono MM Phono MC	600mV/100kΩ 3mV/47kΩ 0,3mV/470Ω
Mains voltage	230 VAC / 50 Hz
Max. power consumption	650 W
Equipment Preamplifier	2x 12AU7 / ECC 82
Colour	Black
Dimensions (WxHxD)	Main unit: 434 x 155 x 360 mm (410 mm incl. controls and connectors) Remote control: 40 x 100 x 16 mm
Weight	19,5 kg
Scope of delivery	RV3 main unit Remote control incl. batteries Screw-driver (to open remote control) Power cord Instruction manual
Art.-No	149 526
EAN	40 18843 49526 2