FEATURES

GENERAL:
• THX Ultra2 Certified

AMPLIFIER:
• 150 Watts per Channel at 8 ohms, 20 Hz–20 kHz, 0.05% THD
• WRAT (Wide Range Amplifier Technology)
• HICC (High Instantaneous-Current Capability)
• Push-Pull Amplification Design with Three-Stage Inverted Darlington Circuitry to Remove Distortion
• All Discrete Output Stage Circuitry
• Massive Toroidal Transformer
• Two Large, Customized, 22,000 μF Capacitors for Effective Power Supply
• Audio-Tuned Reference Capacitors for Each Channel
• Large, Custom-Designed Power Transistors for High Current
• Low-Impedance, Copper Bus Plates for Perfect Ground Potential
• High-Current, Low-Impedance Circuit Boards with Thick Copper Foil (70 μm)

CONNECTIONS:
• Gold-Plated XLR Inputs
• Machined Solid Brass RCA Inputs
• Gold-Plated, Color-Coded, Banana Plug-Compatible, Transparent Speaker Posts

MISCELLANEOUS:
• Multi-Zone Capability (up to Zone 3)*
• Bi-Amping Capability*
• 12 V Trigger Input
• Auto Power Down Function
• Flat, High-Rigidity, Anti-Resonant Chassis
• Aluminum Front Panel
• Heavy-Duty Detachable IEC Power Cord
• Optional Rack Mount Kit Available IRK-180-4B

* Depending on A/V Controller.
## SPECIFICATIONS

### AMPLIFIER SECTION

- **Rated Power Output**
  - 20 Hz-20 kHz 0.5% THD (FTC): 150 W @ 8Ω 2 ch Driven
  - Dynamic Power Output:
    - 400 W @ 3Ω
    - 300 W @ 4Ω
    - 180 W @ 8Ω
- **Frequency Response**: 5 Hz - 100 kHz (+1, -3 dB)
- **Signal-to-Noise Ratio**: 110 dB (LINE, IHF-A)
- **Total Harmonic Distortion**: 0.05% (Rated Power)
- **Damping Factor**: 60 at 8Ω
- **Input Sensitivity & Impedance**:
  - 1 V/47 k-ohms (Balanced)
  - 2 V/22 k-ohms (Unbalanced)
- **Rated Speaker Impedance**: 4 Ω–16 Ω

### GENERAL

- **Power Supply**: AC 120 V, 60 Hz
- **Power Consumption**: 11.7 Amps
- **Dimensions (W x H x D)**: 17 1/8˝ x 7 13/16˝ x 17 1/2˝ (435 x 198.5 x 445 mm)
- **Weight**: 50.7 lbs. (23 kg)
- **Optional Mounting Kit**: IRK-180-4
- **U Dimension**: 5U

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Due to a policy of continuous product improvement, Integra reserves the right to change specifications and appearance without notice.

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