



9760 Power Amplifier

Time Electronics

Calibration, Test & Measurement

- Compatible with 5051 and 5025
- 60VAC RMS – 100mA
- 90VDC – 100mA
- 0.02% Accuracy
- ACV to 10KHz



The 9760 has been designed to complement Time Electronics' range of multifunction calibrators. The amplifier provides an output current suitable for driving even the most demanding analogue meters.

9760 Technical Specifications

AC V	DC V
Input Range: 0.5 to 6V RMS.	Input Range: 0.5 to 9V.
Output Range: 5V to 60V RMS	Output Range: 5V to 90V 100mA
Output Current: 0 to 100mA Max	Output Current: 0 -100mA Max
Accuracy: 0.03% + 0.3mV	Accuracy: 0.02% + 0.5mV
Output Resistance: <0.1Ω	Output Resistance: <0.1Ω
Frequency Range 45Hz to 10KHz	

General Specification

Short circuit protection 160mA
 Output on LED
 Front Panel Output On/Off switch.
 Dimensions: 430 x 230 x 90mm

Ordering Information

Code	Description
9760	Power Amplifier

Time Electronics, Botany Industrial Est. Tonbridge, Kent. England. TN9 1RH.
 Tel: +44 (0)1732 355993 Fax: +44 (0)1732 770312 E-mail: mail@timeelectronics.co.uk

www.timeelectronics.co.uk