AT 6720 DC PROGRAMMABLE POWER

CHINESE/ENGLISH OPERATION 88 (W) * 174 (H) * 279 (D) UNIT: mm Weight: 2kg

Output Voltage 0~60V Output Current 0~5A

1mV/0.1mA High Resolution

- Low noise and ripple
- CC / CV mode automatically select
- RS232/485 communication port

Five OVP /OCP protections OHP /RVP/ACP

AT6720 DC power supply adopts high-performance microprocessor control, LCD display, small size, light weight and simple operation interface. You can use the communication interface of AT6720 to edit test settings to complete efficient testing. The instrument can realize data acquisition, analysis and printing through computer software.

AT6720 adopts a wide range design, one can replace the three models of 60V*1.6A, 32V*3A, 20V*5A, which can reduce repeated purchases and greatly improve the convenience of use.It adopts the design of front-stage switching power supply and post-stage linear adjustment, and the performance is better.



Power supply required voltage: 100V-120VAC or 200V-240VAC Frequency: 50/60Hz Power: 300VA

Model	AT6720		
Output Voltage Range	0~60V	Load Regulation- Output Voltage	<0.01%+3mV
Output Current Range	0~5A	Load Regulation- Output Current	<0.01%+3mA
Output Maximum Power	100W	Line Regulation- Output Voltage	<0.01%+3mV
Voltage Setting/ Readback Resolution	1mV	Line Regulation- Output Current	<0.01%+3mA
Current Setting/ Readback Resolution	0.1mA	Programming language	SCPI and Modbus (RTU)
Voltage Setting/ Readback Accuracy	±0.05%, ±6dgt	Interface	RS232 interface, RS485 interface, USB interface (instrument type-c in-
Current Setting/ Readback Accuracy	±0.1%, ±10dgt		terface connected to computer usb interface)
Ripple Voltage	<5mV rms	Accessories	ATL509 test cable, power line
Ripple Current	<5mA rms	Options	ATL108 RS232 communication cable