



AT 6722

DC PROGRAMMABLE POWER

CHINESE/ENGLISH
OPERATION

263 (W) * 107 (H) * 384 (D)
UNIT: mm

Weight: 6kg

1mV/1mA High Resolution

Output Voltage 0~80V

Output Current 0~20A

- Remote measurement function
- Provide List mode, can edit voltage and current changes
- RS232/RS485/LAN/TYPE-C

AT6722 DC programmable power supply using high-performance microprocessor control, LCD display, small size, light weight, simple operation interface. You can



Power supply required voltage: 100V-240VAC
Frequency: 50/60Hz Power: 500VA

use the AT6722's communication interface to edit test Settings for efficient testing. The instrument can realize data acquisition, analysis and printing through computer software. **AT6722 can replace a variety of models to reduce repeated purchases,** Greatly improve the convenience of use.

Model		AT6722
Rated value	Voltage	0~80V
	Electric current	0~20A
	Power	400W
Load regulation ratio	Voltage	$\leq 0.01\%+5\text{mV}$
	Electric current	$\leq 0.1\%+5\text{mA}$
Power regulation	Voltage	$\leq 0.01\%+2.5\text{mV}$
	Electric current	$\leq 0.1\%+2.5\text{mA}$
Set value resolution	Voltage	1mV
	Electric current	1 mA
Read back value resolution	Voltage	1 mV
	Electric current	1 mA
Set value accuracy	Voltage	$\leq 0.01\%+10\text{mV}$
	Electric current	$\leq 0.1\%+10\text{mA}$
Accuracy of the read back value	Voltage	$\leq 0.01\%+20\text{mV}$
	Electric current	$\leq 0.1\%+20\text{mA}$
Ripple	Voltage	$\leq 50\text{mVp-p}$
	Electric current	$\leq 15\text{mArms}$
Rise time	Unloaded	$\leq 300\text{mS}$
	Full load	$\leq 1\text{s}$
Descent time	Unloaded	$\leq 500\text{mS}$
	Full load	$\leq 300\text{mS}$
Programming language		SCPI and Modbus (RTU)
Interface		RS232/RS485/LAN/TYPE-C
Other		5-inch TFT-LCD true color display, touch screen
Accessories		ATL509 test cable; Power cord
Optional accessories		ATL108 RS232 communication cable;