



IT6724B(150V/20A/1500W)

IT6700H series are flexiable range single output power supplies. With a easy-to-read VFD display, high accuracy and resolutionup to 1mV/0.1mA. It allows to generate and store programmed sequences directly from the front panel. Standard RS232, USB, GPIB interfaces to provide flexibility for remote operation. IT6700H is a compact, laboratory grade power supply wellsuited for application in design, production or use in university labs.

■ Feature

- VFD display
- Convenient data entry via knob or numerical key pad
- Low ripple and low noise
- List Mode: Generate, store and execute test sequences without the need for an external computer.
- Output Timer(0.1 ~ 99999.9S) Function
- OVP/OCP/OTP protection fucntions

■ Specifications

Output	on/off	contro

- High accuracy and high resolution: 1mV/0.1mA
- Rack mount kit available
- Standard communication interface:RS232/USB/GPIB
- Remote Sense Function
- Intelligent fan control

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Load Regulation	Voltage	≤0.01%+100mV
Load Regulation	Current	≤0.1%+20mA
Line Regulation	Voltage	≤0.01%+100mV
	Current	≤0.1%+20mA
Setup Resolution	Voltage	100mV
	Current	10mA
Readback Resolution	Voltage	100mV
	Current	10mA
Setup Accuracy	Voltage	≤0.01%+100mV
	Current	≤0.1%+20mA
Readback Accuracy	Voltage	≤0.01%+100mV
Readback Accuracy	Current	≤0.1%+20mA
Ripple(20HZ~20MHZ)	Vpp	<120mVp-p
	Irms	30mArms
Temp.Coefficient(0~40°C)	Voltage	≤0.01%+100mV
	Current	≤0.1%+20mA

■ Standard Accessories

- Power cord
- Test report
- User manual
- USB cable

Optional Accessories

Rack mount kit IT-E151