

Model 型号		M9710	
Input Rating 额定输入	Power	150W	
	Current	0-30A	
	Voltage	0-150V	
CC Mode 定电流模式	Range	0-3A	0-30A
	Resolution	0.1mA	1mA
	Accuracy	0.03%+0.05%FS	0.03%+0.05%FS
CV Mode 定电压模式	Range	0.1-19.999V	0.1-150V
	Resolution	1mV	10mV
	Accuracy	0.03%+0.05%FS	0.03%+0.05%FS
CR Mode 定电阻模式 (当输入电压和 电流值 \geq 满量 程的 10%)	Range	0.03 Ω -10K	0.03 Ω -5K
	Resolution	16 位	16 位
	Accuracy	0.2%+0.2%FS	0.2%+0.2%FS
CW Mode 定功率模式 (当输入电压和 电流值 \geq 满量 程的 10%)	Range	0-150W	0-150W
	Resolution	1mW	10mW
	Accuracy	0.2%+0.2%FS	0.2%+0.2%FS
V Measurement 电压测量值	Voltage	0-19.999V	0-150V
	Resolution	1mV	10mV
	Accuracy	0.015%+0.05%FS	0.015%+0.05%FS
I Measurement 电流测量值	Current	0-3A	0-30A
	Resolution	0.1mA	1mA
	Accuracy	0.05%+0.1%FS	0.05%+0.1%FS
W Measurement 功率测量值 (当输入电压和 电流值 \geq 满量 程的 10%)	Watt	100W	150W
	Resolution	1mW	10mW
	Accuracy	0.2%+0.2%FS	0.2%+0.2%FS
Battery Measurement 电池测试功能 Battery Input: 0.5-120V; Max. Measurement: Capacity=999/H; Resolution=0.1mA; Time Range=1S-16HS			
Dynamic Measurement 动态测试功能 Transition List: 0-5kHz; T1&T2:60uS-999S; Accuracy: \pm 15% offset+10% FS			
CC soft-startup Time 电流软启动时间 2 mS;5mS;10mS;20 mS;50 mS; 100 mS;200 mS;500 mS;1000 mS;2000 mS Accuracy: \pm 15%offset+10% FS			
Short Circuit 短路功能	Current(CC)	\approx 3.3A	\approx 33A
	Voltage(CV)	0V	
	Resistance(CR)	\approx 55m Ω	
Temperature	Operating	0 \sim 40 $^{\circ}$ C	
	Nonoperating	-10 $^{\circ}$ C \sim 70 $^{\circ}$ C	
Dimension	W*H*D(mm)	108*214*365	
Weight	Kg	3.5	