

M9718 - Features and Benefits



Delivery Detail: 1 week
Payment Terms: T/T, Western Union



- Six high speed operation modes: CC, CR, CV, CW, CC+CV, CR+CW
- Over current, over voltage, over power, over heat, polarity reversed protection
- High-luminance VFD screen with 2 lines & 4 channels display
- Intelligent fan system fan will be automatically initiated
- Battery testing and short-circuit function
- Supporting external trigger input and output
- External current waveform monitor terminal
- Supporting remote voltage compensation and multidata storage
- USB Cable/RS232 Cable/RS485 Cable all for optional

Specifications			
Input Rating			
Power	6000W		
Voltage	0~150V		
Current	0~240A		
CC Mode			
Range	0~24A	0~240A	
Resolution	1mA	10mA	
Accuracy	0.05%+0.05%FS		0.05%+0.05%FS
CV Mode			
Range	0.1~19.999V	0.1~150V	
Resolution	1mV	10mV	
Accuracy	0.03%+0.02%FS		0.03%+0.02%FS
CR Mode (Voltage and current input value >=10% full measurement)			
Range	0.3Ω ~2kΩ	0.3Ω ~5kΩ	
Resolution	16 bit	16 bit	
Accuracy	0.1%+0.1%FS		0.1%+0.2%FS
CW Mode (Voltage and current input value >=10% full measurement)			
Range	0~6000W	0~6000W	
Resolution	1mW	10mW	
Accuracy	0.1%+0.1%FS		0.1%+0.2%FS
Voltage Measurement			
Range	0~19.999V	0~150V	
Resolution	1mV	10mV	
Accuracy	0.015%+0.05%FS		0.015%+0.03%FS
Current Measurement			
Range	0~24A	0~240A	
Resolution	0.1mA	1mA	
Accuracy	0.1%+0.25%FS		0.1%+0.25%FS
Power Measurement (Voltage and current input value >=10% full measurement)			
Range	100W	6000W	
Resolution	1mW	10mW	
Accuracy	0.1%+0.1%FS		0.1%+0.1%FS
Battery Test	Battery Input: 0.5-120V; Max.Measurement: Capacity=999H; Resolution=0.1mA; Time Range=1S-16HS		
Dynamic Test	Transition List: 0-25kHz; 5A/uS; T1 & T2: 60uS-999S; Accuracy: ±15% offset+10%FS		
Current soft-startup Time	1mS; 2mS; 5mS; 10mS; 20mS; 50mS; 100mS; 200mS Accuracy: ±15% offset+10%FS		
Dimension	575mm(W)*465mm(H)*355mm(D)		
Weight	70kg		