

Modle	TH1778AS	
Operation		Controlled by Master
Current Step	0mA-1.000A	5mA
	1.000A-5.000A	25mA
	5.0A-20.0A	100mA
Supporting Test Frequency		0Hz-2MHz
Sweep Adjustment Time	0mA-1.000A	4ms-3600s
	1.000A-5.000A	10ms-3600s
	5.0A-20.0A	20ms-3600s
Minimum Interval of Sweep Adjustment Step	0mA-1.000A	5mA
	1.000A-5.000A	25mA
	5.0A-20.0A	100mA
Range	Host machine (TH1778A)	1.000A/5.000A/20.0A
	Slave Machine (TH1778AS)	20.0A
Maximum Output Voltage		35V (when outputting 1.000A. Fordifferent ranges, please refer to the user manual)
Maximum Permitted DCR		$R_{max} = (\Omega)$ (Calculation of $R_{max}$ , please refer to the description in user manual)
Maximum Permitted Inductance Value		$L_{max} = (mH)$ (Calculation of $L_{max}$ , please refer to the description in user manual)
Range Mode		Auto
Control Mode for START/STOP		START/STOP entitative key, 4 foot switches, Bus
Max. Current Time for Continuous Loading		Keeping 2-3h, continuous output
Function		Fault self-inspection; 99 groups of custom profile management; dual-progress bar indication; Chinese and English; soft switching of slave machine; real-time operation; SCPI command set; simple dual-display computer.
Interface		SlaverLink
Work Environment	Temperature	0°C-55°C
	Humidity	<90%RH
Power Requirement of Adapter	Voltage	AC 220V/110V(1±10%)
	Frequency	50Hz/60Hz(1±5%)
Power		≤60VA

Dimension (W×H×D) (mm)	Single one: 430×185×473 (mm) (not including equipment cabinet)
Weight	Single one: 18kg (not including equipment cabinet)