

Programmable DC Power Supplies

Models 1696B, 1697B & 1698B

Model	1696B Series	1696 Series
		
List price	\$399.00	\$389.00 - \$409.00
Output Voltage / Current	20 V / 10 A 40 V / 5 A 60 V / 3.3 A	
Features		
Adjustable backlight	✓	✕
Number of editable presets	10	9
Programming command set	Proprietary and Basic SCPI commands	Proprietary
Protection devices	OVP, OTP, OCP	OVP, OTP
Number of list mode running cycles	1 to 9999 or 0 for infinite run	1 to 256 or 0 for infinite run
Remote Interface	USB, RS485	RS232, RS485
Simplified user interface	Dedicated V-set/I-set button Simplified list mode setup	✕
Specifications		
Ripple & noise	≤ 30 mVpp / ≤ 6 mVrms ≤ 10 mArms	≤ 25 mVpp ≤ 10 mArms
Line regulation	≤ 10 mV	≤ 50 mV
Meter accuracy	1% + 2 counts	1.5% + 2 counts
General		
Included accessories	PC software, USB cable, RS485 adapter	PC software, RS232 cable, manual
Warranty	2 years	1 year