

PCWork PCW07A DC Power Supply

Our first DC laboratory switching power supply: **PCW07A**

Perfect for electronic labs & ambitious hobbyists

- 0-30V Output Voltage
- 0-5A Output Current
- High precision, steady & stable performance
- Digital calibration & lock function
- Surge protection
- 4 Digits LED display
- 5V/2A USB charging outlet
- High quality, compact design with matte black finish
- Detailed manual with pictures in various languages: EN, GER, ES, FR, PT, PL, IT available
- Dimensions: L21,3cm W7,8cm H15,8cm; 1,8kg



PCW07A Technical Data:

Output voltage	0-30V	
Output current	0-5A	
Input voltage	100~253V AC	50HZ~60Hz±2Hz
Line regulation	CV≤0.1%+3mV	CC≤0.2%+3mA
Load regulation	CV≤0.05%+3mV	CC≤0.5%+10mA
Ripple and noise	CV≤0.01%+5mV	CC≤0.2%+5mA
Protection	CV≤5mVr.m.s CC≤20mAr.m.s	
Voltage display accuracy:	Constant current and short circuit protection	
Current display accuracy	LED±0.5%+5 counter	
Environment:	LED±0.5%+5 counter	
	0 ~ +40 °C; relative humidity : <90%.	



PCWork
PCW07A DC Laboratory Power Supply

Output Voltage **0-30V**

Output Current **0-5A**

High Precision

Fine Adjustment

Stable Performance

Surge & Overtemperature Protection

4 Digits LED Display

Lock Function

The image shows a black PCW07A DC Laboratory Power Supply. The front panel features a red LED display showing 30.00 V and 0.000 A. Below the display are two sets of control knobs labeled 'COARSE' and 'FINE', and a central selector switch labeled '5V/2A'. At the bottom, there are three output terminals: a black one on the left, a green one in the middle, and a red one on the right. The device has a perforated metal casing for ventilation.

PCW07A Pictures:



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