

NEW!!! PCWork 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
- 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 $\pm 10\%$ 50HZ~60Hz ± 2 Hz
Line regulation	CV $\leq 0.1\%+3$ mV CC $\leq 0.2\%+3$ mA
Load regulation	CV $\leq 0.05\%+3$ mV CC $\leq 0.5\%+10$ mA
Ripple and noise	CV $\leq 0.01\%+5$ mV CC $\leq 0.2\%+5$ mA
Protection	CV ≤ 5 mVr.m.s CC ≤ 20 mA r.m.s
Voltage display accuracy:	LED $\pm 0.5\%+5$ counter
Current display accuracy	LED $\pm 0.5\%+5$ counter
Environment:	0 ~ +40 °C; relative humidity : <90%.

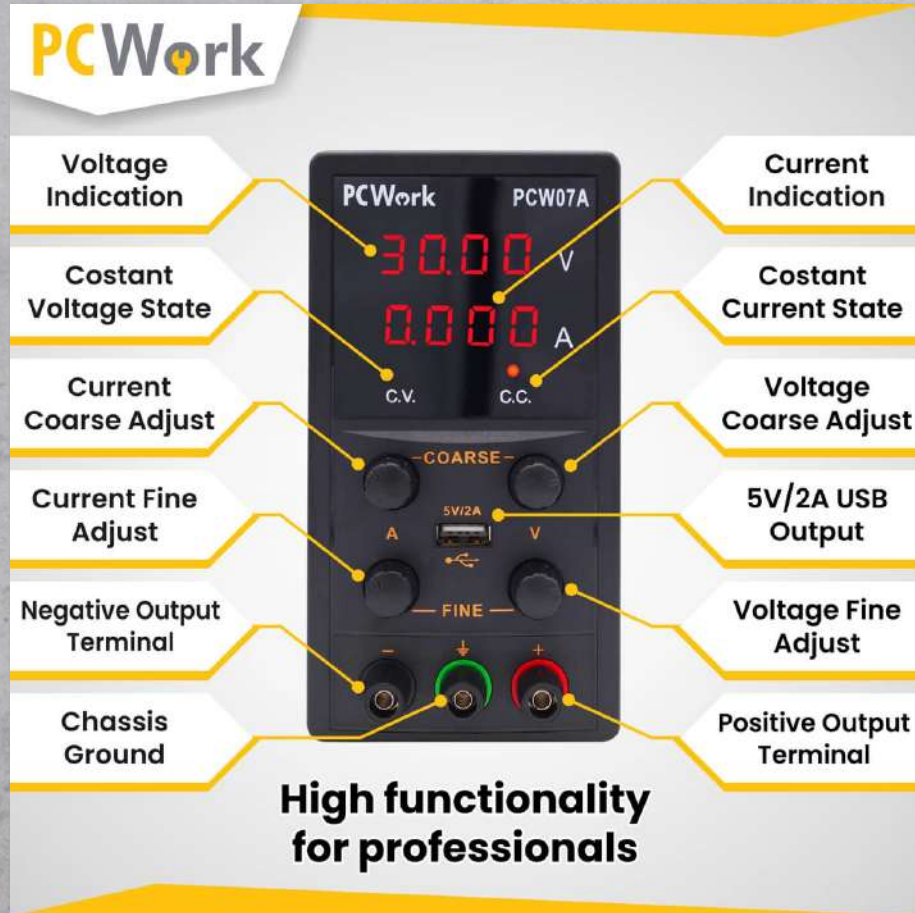


PCWork
PCW07A DC Laboratory Power Supply

- 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 rectangular DC power supply unit. The front panel features a digital display with two rows of red LEDs. The top row shows '30.00 V' and the bottom row shows '0.000 A'. Below the display are two indicator lights labeled 'C.V.' and 'C.C.'. There are two large rotary knobs labeled '- COARSE -' and '- FINE -'. A USB port is located between the knobs, 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.

PCW07A Pictures:



PCW07A Pictures:

