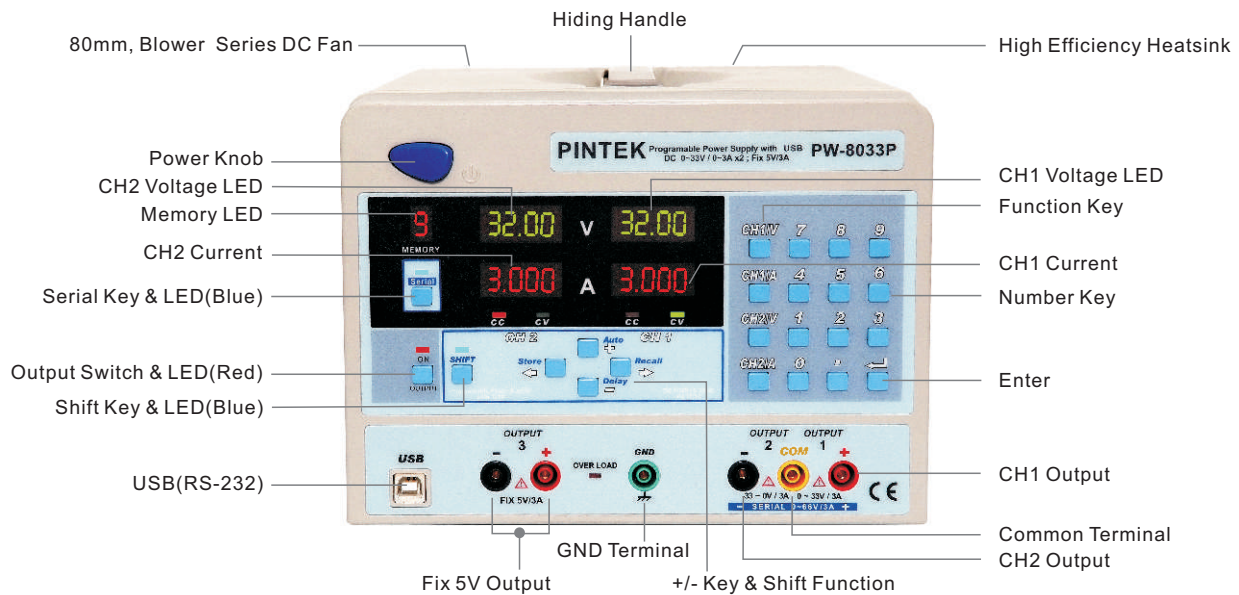


PW-8033P Programmable DC Power Supply



SPECIFICATIONS

OUTPUT	Voltage	0~-32V, 0~32V, 5V Fixed
	Current	0~-3A, 0~3A, 3A Max
LOAD EFFECT	Voltage	$\leq 10\text{mV}$
	Current	$\leq 3\text{mA}$
SOURCE EFFECT	Voltage	$\leq 10\text{mV}$
	Current	$\leq 3\text{mA}$
RESOLUTION EFFECT	Voltage	10mV
	Current	1mA
PROGRAM ACCURACY (25 ± 5°C)	Voltage	$\leq 0.05\% + 5 \text{ digits}$
	Current	$\leq 0.3\% + 5 \text{ digits}$
RIPPLE & NOISE	Voltage	Noise $\leq 2\text{mVrms} / 6\text{mVp-p}$
	Current	$\leq 3\text{mA}_{\text{rms}}$
TEMPERATURE COEFFICIENT (0~40°C)	Voltage	$\leq 100\text{ppm} + 2 \text{ digits}$
	Current	$\leq 150\text{ppm} + 3 \text{ digits}$
RESPONSE TIME	Voltage Up 10~90%	$\leq 100\text{mS}$
	Current Down 90~10%	$\leq 100\text{mS}$
DRIFT	Voltage	$\leq 0.05\% + 5 \text{ digits}$
	Current	$\leq 0.1\% + 5 \text{ digits}$
TRACK Error		$\leq 0.1\% + 5 \text{ digits}$
MEMORY		1~9 sets
TIMER FOR WORKING LOOP	Step Time	1 sec ~ 999999 sec
	Resolution	1 sec
5V FIXED OUTPUT	Voltage Accuracy	5V ± 0.25V
	Max Current	3A
POWER SOURCE		AC 110V, 220 V ± 10% 50/60Hz

PINTEK

Pintek Electronics Co., Ltd

2F No.32 Tai-Pen Rd., Shulin City, Taipei Hsien, Taiwan, R.O.C.

Tel: 886-2-86859562~3 ; 886-2-86861898

Fax: 886-2-86852081 ; 886-2-86861114

<http://www.pintek.com.tw>

E-Mail : pintek@pintek.com.tw ; pintek@ms26.hinet.net

SALES AGENT