



# PW-3000B Chemistry Analyzer

- ※ Powerful software
- ※ 7 inch touch screen
- ※ Multi-language
- ※ Built-in printer
- ※ USB port for external printer, on-line operation, software update, etc.



# PW-3000B Chemistry Analyzer

## Technical Specifications

<b>Model</b>	PW-3000B
<b>Reading Cuvette</b>	Both flow through cell and direct reading cuvette
<b>Measuring Volume</b>	500ul
<b>Incubator</b>	20 incubating positions
<b>Photometric System</b>	Light source:6V/10W halogen lamp
	Wavelength:340/405/492/510/546/578/620nm, 2 more filters upon request Wavelength accuracy: ±2nm
<b>Thermostatic Control</b>	Temperature:25oC,30oC, 37oC
	Precision:±0.1oC
<b>Measuring System</b>	Method: End point, Fixed time, Multistandards, Differential, Bichromatic and Immunoturbidimetric, etc.
	Measuring Range:0~3.000 O.D
	Photometric Linearity:±2%(0~3.000 O.D)
	Photometric Accuracy:±1%(0~3.000 O.D)
<b>Drift</b>	Carry-over: ≤1%
<b>Test Menu</b>	<0.005 O.D/hr
<b>Quality Control</b>	Chemistry: T.BILI r-GT/GGT CHO Ca APOB-1/B CHE D.BILI ALP/AKP TG CL APOB CREA TP UREA CK P CK-MB Mg ALB LDH C ASO AFU Lactic Acid ALT/GPT UA α-HBDH CO2 FMN LP(a) AST/GOT GLU AMY LDL-C HDL-C
<b>Display</b>	Excellent Q.C function, Q.C chart may be displayed and printed
<b>Storage</b>	7 inch touch screen
<b>Printer</b>	Over 200 programs, 1000 test results
<b>LIS Software</b>	Built-in thermal printer
<b>Interface</b>	Optional
<b>Power supply</b>	USB port for external printer, keyboard, software update (optional)
<b>Dimensions</b>	AC 110V/60Hz or 220V/50Hz
<b>Weight</b>	34cm×38cm×18cm
	8.0Kg