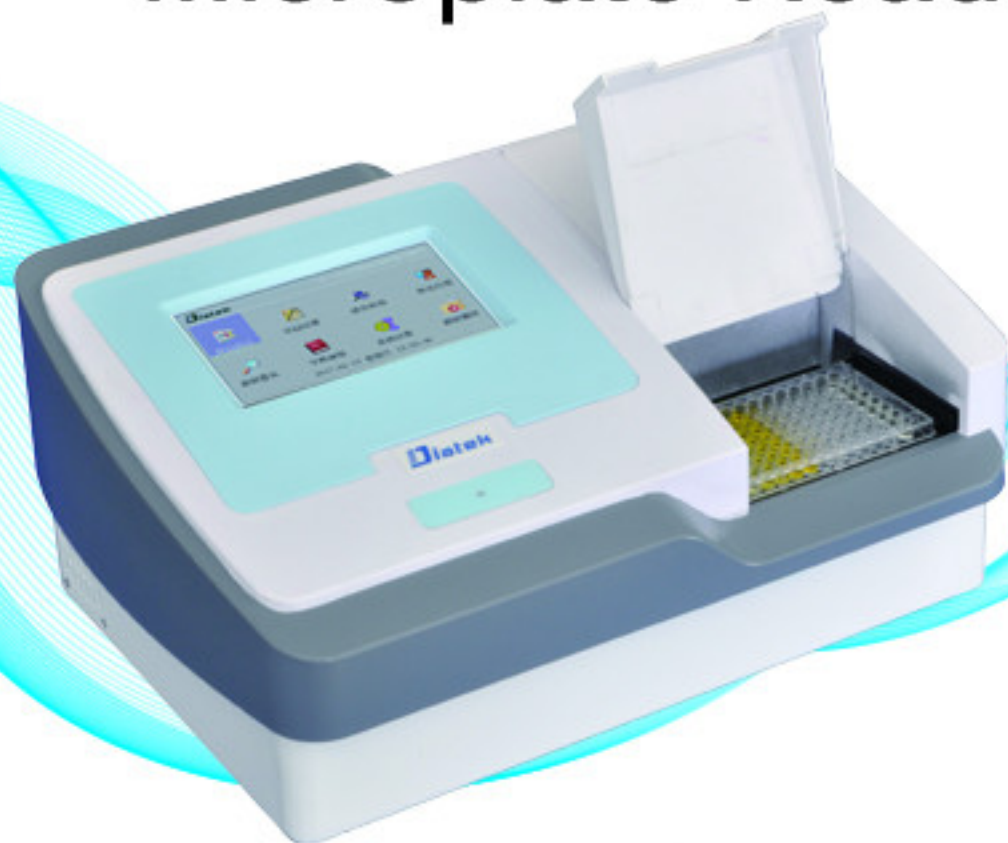


ISO9001,ISO13485 Quality Management

Diatek

DR-200Bc CE Microplate Reader



DESIGN BY
DIATEK

Wuxi Hiwell Diatek Instruments Co.,Ltd

④ Main Features

- ◆ Touch screen, 7" high resolution LCD display
- ◆ 8 channel optical fiber scanning
- ◆ Single or dual wavelength measurements
- ◆ Performing 12 different tests just in one plate
- ◆ Extensive report with patient information
- ◆ Auto Lamp adjustment and auto calibration
- ◆ Stable memory stores up to 200,000 test data, 500 test projects
- ◆ User-friendly and easy to programme
- ◆ Easy connect to PC , provide DIATEK ELISA Reader software



④ Technical Specification

Microplate types	96/ 48 -well plate
Photodetector	Silicon Photodiode
Light source	8v/50w Controlled tungsten halogen lamp
Wavelength range	400nm~850nm
Standard filters	405,450,492,630nm & 4 optional
Reading range	0.000~4.000A
Resolution	0.001A
Accuracy	±0.008A
Reproducibility	≤0.2%
Stability	±0.003A
Reading Speed	Single Wavelengths≤3s ;Double Wavelengths≤6s
Shaking	Linear Shaking , 3 speeds
Printer	Built-in Thermal Printer, optional external printer
Interface connections	2×USB, 1×RS-232, PS2 Mouse&Keyboard
Power supply	100~240V, 50~60Hz

Diatek

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