

# ELISA Reader & Washer

CYBERLAB™



**CyberElisa-R01**  
*Automatic  
Micro-Plate  
Reader*

**CyberElisa-W01**  
*Automatic  
Micro-Plate  
Washer*



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## CyberElisa-R01 Automatic Micro-Plate Reader



### Specification:

Microplate type	: 96 wells plate
Wavelength range	: 400-750nm (405, 414, 450, 492, 546, 578, 630, 690)
Measuring range	: 0~4.000Abs
Method	: Absorbance, Dual wavelength absorbance, Two points, kinetic, Multi-wavelength
Linearity	: $\pm 1.0\%$
Measuring time	: 3sec./plate (continuous mode)
Display	: LCD 240(W) x 180(H)
Power supply	: 200-240V, 50/60Hz, 110 on request
Dimensions	: 400mm x 340 mm x 180 mm
Weight	: 11kg
Resolution	: 0.001 Abs
Memory	: 50 operations and 50 reading results.

## CyberElisa-W01 Automatic Micro-Plate Washer



### Specification:

Microplate type	: 48/96 wells plate or strip
Wash head option	: 8-way head and 12-way head
Rows	: 1 to 12 channels adjustable
Wash cycle	: 1 to 10
Soak time	: 0-300 seconds
Aspiration pressure and speed	: adjustable
Program memory	: 10 programs
Dispensing volume	: 0-450ul (50ul increment)
Dispense precision	: CV < 2.5%
Residual volume	: <2ul
Display	: 128 x 64 dot TFT LCD
Power supply	: 200 V $\pm 10\%$ , 50Hz $\pm 1\text{Hz}$ , 110V on request
Dimensions	: 480mm x 320 mm x 130 mm
Weight	: 7.5kg

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