

WER200/300/400 Elisa Reader (Microplate Reader)

**WER200****WER300****WER400**

Features

- 8 channel optical fiber scanning
- Flexible Plate layout with Blanks, Standards, Samples, Reference, QC in one screen
- Single or dual wavelength measurements, comprehensive qualitative and quantitative data-evaluation functions with cut-offs, curve-fits and transformation formulas
- Proven optical system with 8 channel optical fiber scanning, auto plate centering system positions the center of the cell accurately
- Performing 12 different tests just in one plate
- Multi-forms in result output including patient comprehensive report
- Auto Lamp adjustment and auto calibration, improve the efficiency of the system and reduce the cost
- Easy connect to PC , comprehensive functions with Found WorkStation PC software

Technical Specifications

Models	WER200	WER300	WER400
Plate Type:	96 well/48 well		
Display	/	7 inch Touch Screen	10'4 Inch Touch Screen+Winsdows System
Photodetector:	Silicon Photodiode		
Light source:	Controlled tungsten halogen lamp		
Wavelength range:	400-800nm		
Indication range:	0.000~4.000OD		
Resolution:	0.001A		
Accuracy:	±0.008A		
Reproducibility:	≤0.2%		
Standard filters:	405,450,492,630nm & 4 Optional		
Shaking:	Linear Shaking , 3 speeds		
Interface connections:	DVI,VGA,NETWORK INTERFACE, USB,AUDIO INTERFACE, RS-232		
Power supply:	100~240V, 50~60Hz		
Dimensions:	460×350×197mm		
weight:	10kg		