

Elisa Microplate Reader **BK-EL10C**

Features:

- 8-channel vertical optical system.
- Reading speed of 7 seconds.
- 10.1-inch large touch screen with visual layout function.
- 4. Hardware: ARM architecture high-performance low-power
- Processor, with ADI high-precision AD conversion chip,
- the measurement is more accurate and stable.

property rights, flexible use of multiple calculation methods



Elisa Microplate Washer

Feature:

- * Microcomputer control, automatically complete the plate washing operation.
 - and automatically alarms when the cleaning liquid is insufficient and the \ast The liquid level sensing function automatically detects the liquid level, waste liquid is overflowing.
- the way to wash the plate, the suction point, the soaking and shaking plate type, set the number of washes, the amount of wash solution, * The user-friendly operating system allows users to customize the time and other parameters.
- * The wash head is self-balancing, has two-point aspiration, and performs bottom flushing.
- * 2 kinds of Automatic washing, Soaking and Shaking, to reduce the interference adsorption during the reaction; time adjustable.





Parameters:

Model	BK-9622	BK-9613
Cleaning Head	8 channels and 12 channels	96 pins, single row controllable
MicroplateTypes	Four kinds, flat bottom, U bottom, V bottom, round bottom	nd bottom
Average Residue	<1µ(per hole)	<0.7µl(per hole)
Liquid Suction Time	0.1~999.9 seconds adjustable, with an interval of 0.1 seconds	f 0.1 seconds
Line Flush Time	0~240 seconds, adjustable	
Washing Programs	Up to 200 programs	
Display	7-inch touch display	
Liquid Injection Channels	iquid Injection Channels 3 (2 types of lotion and 1 type of distilled water)	
Cleaning Needle Position	Cleaning Needle Position 6 types (horizontal, left, middle, right, bottom, hole spacing)	ole spacing)
Consumption	80W	350W
Power Supply	AC220V±10%, 50/60Hz; 110±10%, 60Hz	
Packing size(W*D*H):	690*490*400mm	740*675*562mm
Gross Weight	22kg	42kg

3 kinds of vibration plate function, adjustable 0~255 seconds

≤±0.003Abs CV≤1.0%

Vibration Plate Function

Stability

10.1 Inch Large Touch Screen

AC110/220V, 60/50Hz

Power Supply

Display

11kg 13kg 320*450*300mm 535*395*395mm

Instrument Size (W*D*H)

Gross Weight

Net Weight

Packing Size (W*D*H)

Standard 4 wavelengths of 405, 450, 492, 630nm; can be installed up to 10 filters (optional)

0.000~4.000 Abs 0.000~3.000 Abs

Reading Range

Linear Range Repeatability

Vertical 8 optical channels

Measurement Channel

Model

Parameters:

Wavelength Range

400~800 nm

BK-EL10C

28