

## Elisa Microplate Reader BK-EL10C

### Advantage:

- \* 8-channel vertical optical system.
- \* Reading speed of 7 seconds.
- \* 10.1-inch large touch screen with visual layout function.
- \* Hardware: ARM architecture high-performance low-power processor, with ADI high-precision AD conversion chip, the measurement is more accurate and stable.
- \* Software: Self-developed core algorithm, with independent intellectual property rights, flexible use of multiple calculation methods.



### Technical Parameter:

Model	BK-EL10C
Measurement Channel	Vertical 8 optical channels;
Wavelength Range	400~800 nm
Filter	Standard 4 wavelengths of 405,450,492,630nm; can be installed up to 10 filters (optional)
Reading Range	0.000~4.000 Abs
Linear Range	0.000~3.000 Abs
Repeatability	CV≤1.0%
Stability	≤±0.003Abs
Vibration Plate Function	3 kinds of vibration plate function,adjustable 0~255 seconds
Display	10.1-inch Large Touch Screen
Power Supply	AC110/220V, 60/50Hz
Net Weight	11kg
Gross Weight	13kg
Instrument Size (W*D*H)	450mm*320mm*300mm
Packing Size (W*D*H)	535mm*395mm*395mm