

## Lighting Incubator

### Features:

- \* Large LCD screen.
- \* Forced-air convection.
- \* Microprocessor controller.
- \* Universal casters with lock for easy movement.
- \* Double door design, inner door is tempered glass, outer door is with viewing window (For BJPX-L200BK).
- \* There is a door in front, left and right of the body, which can be controlled to open, replace the lamp tube, and good insulation (For BJPX-L200BKII).
- \* Using LED cold light source, the irradiation surface is more uniform, its own heat is very little, making the temperature more stable.
- \* Polished stainless steel chamber.

### Safety Functions:

- \* Over temperature alarm.
- \* Independent limit temperature alarm system.
- \* Leakage current and over-voltage protector.



BJPX-L200BK

BJPX-L200BKII



Large LCD screen



Mechanical lock



Test port

### Technical Parameters:

Model	BJPX-L200BK	BJPX-L200BKII
Lighting Type	Top lighting	Three-sided illumination
Capacity	200L	
Display	LCD	
Circulation Mode	Forced convection	
Temp. Range	With illumination: 10~60 °C, Without illumination: 0~60 °C	
Temperature Resolution	0.1°C	
Temperature Fluctuation	±0.5°C	
Temperature Deviation	±1.0°C	
Lighting Illumination	Top vertical LED cold light source (0 ~ 20000lux; 10- grade adjustable)	Three sides (left, right, front) LED cold light source (0 ~ 20000lux; 5-grade adjustable)
Ambient Temp.	0~40°C	
Continuous Working Time	No less than 180h	
Refrigerant	R134a (CFC-free)	
Shelves	2pcs(One with LED cold light source, one without)	2pcs
Heating Power	900W	
Cooling Power	300W	
Power Supply	AC220V±10%, 50/60Hz(Standard); AC110V±10%, 60Hz(Optional)	
Internal Size (mm)	548*476*778	548*476*778
External Size(mm)	750*760*1500	750*760*1500
Package Size(mm)	870*885*1645	870*885*1675
Gross Weight(kg)	200	220

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### Features:

- \* Microprocessor PID control, accurate and stable.
- \* Magnetic door sealing.
- \* LED display for BJPX-L series, LCD display for BJPX-LII series.
- \* CFC-free refrigerant, eco-friendly and highly efficient.

### Safety Functions:

- \* Over temperature protection.
- \* Temperature sensor for open circuit or short circuit protection.
- \* Parameters can be saved automatically when power off or system error.



BJPX-L150/II BJPX-L250/II  
BJPX-L300/II BJPX-L400/II

Optional Accessories: Printer (only for BJPX-LII series)

Notice: Please don't keep setting the temperature lower than 20°C for more than 160h.

### Technical Parameters:

Model	BJPX-L150/II	BJPX-L250/II	BJPX-L300/II	BJPX-L400/II
Capacity	159L	248L	290L	402L
Lighting Type	BJPX-L series: 2-side illumination; BJPX-LII series: 3-side illumination			
Temp. Range	With illumination: 10~50°C, Without illumination: 5~50°C			
Temp. Fluctuation	±0.5°C			
Temp. Uniformity	±2°C			
Lighting Illumination	BJPX-L150/250/300/400: 0~6000 Lux (6-grade adjustable); BJPX-L150II/250II/300II/400II: 0~12000 Lux (5-grade adjustable); BJPX-450II: 0~15000 Lux (6-grade adjustable)			
Ambient Temp.	5~35°C			
Continuous Working Time	≥180h			
Refrigerant	R134a (CFC free, eco-friendly)			
Shelves	3 pcs/adjustable			
Consumption	1000W	1500W	2000W	2500W
Power Supply	AC220V±10%, 50/60Hz(Standard); AC110±10%, 60Hz(Optional)			
Internal Size(W*D*H) mm	420*420*928	470*449*1178	490*464*1278	560*600*1198
External Size(W*D*H) mm	621*752*1575	672*792*1825	685*780*1920	755*905*1840
Package Size(W*D*H) mm	710*860*1740	770*890*1990	790*900*2100	870*1050*2040
Gross Weight(kg)	148	158	178	200