

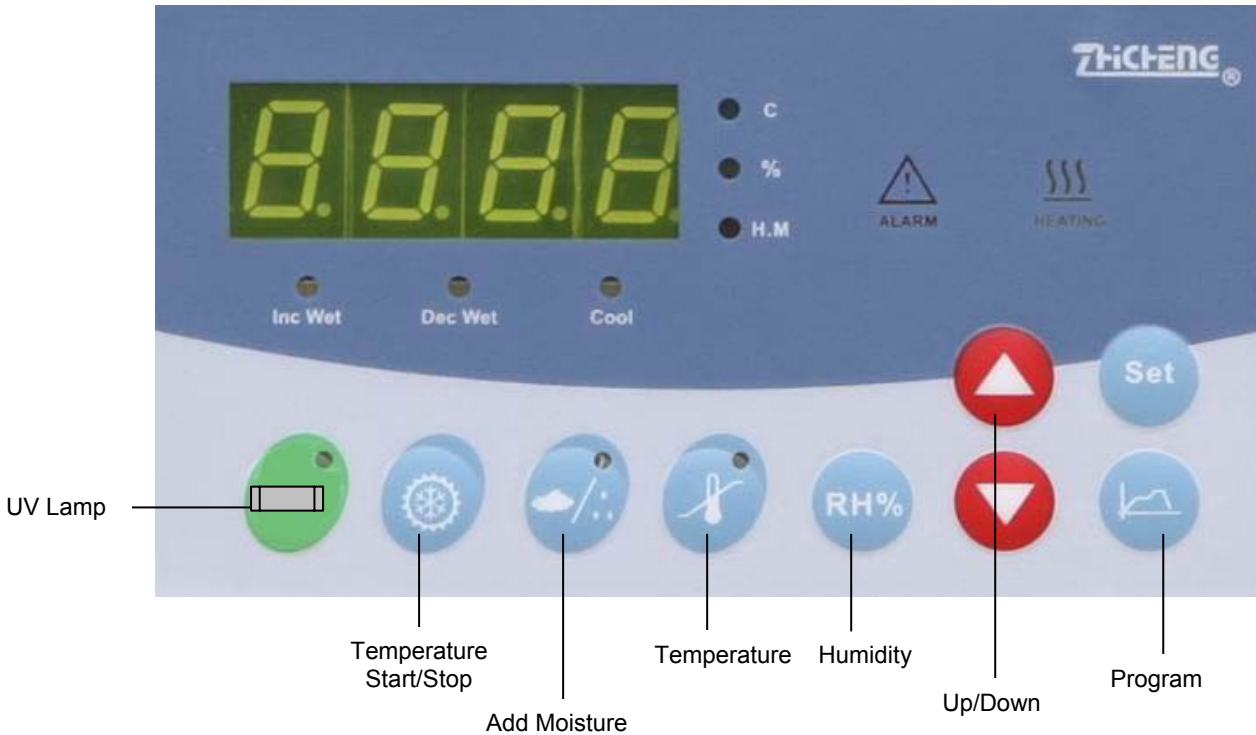
**ZHICHENG**<sup>®</sup>  
www.zhichenginstrument.com

**ZXJP-A Series Incubators  
With UV Disinfection  
and Humidity Control**

***New for 2012!***



## Control Panel



## Indicator Lights

- **Inc Wet** : increase humidity indicator (red)
- **Dec Wet** : decrease humidity indicator (green)
- **Cool** : refrigeration indicator (yellow)

## Description:

ZXJP-A series incubators provide an optimal environment for a wide range of biological cell culture applications. Compared to a conventional incubator, the ZXJP-A series incubators integrate humidity, UV disinfection, temperature control all in one. Now you can directly enter the humidity setpoint just like you set the temperature. If you want precise control over the humidity in your research application, then this is for you. You can set the humidity level between 40%-95% inside the incubator regardless of the ambient humidity in the lab.

## Specifications:

Models	ZXJP-A1150	ZXJP -A1230	ZXJP -A1430
Capacity (Volumn)	150L	230L	430L
Controller	PID microprocessor		
Display	LED		
Heat Distribution	Forced-air circulation		
Temperature Range	0-65°C		
Temperature Homogeniety	±0.5°C	±0.5°C	±0.5°C
Humidity Range	40-95% RH		
Humidity Fluctuation	±3% RH		
Timer	1-999 minutes		
Program Numbers	10 profiles, 18 segments		
Other Functions	Low water level alarm, Non-volatile memory, independent overtemperature protection, independent electrical leakage protection.		
Refrigeration	CFC-free refrigeration, R134		
Disinfection	UV Lamp		
Chamber Size (mm)	500x460x650	600x550x700	700x650x950
External Size (mm)	640x700x1350	740x790x1400	850x890x1650
Shelf Numbers	2	2	2
Power	800W	1000W	1500W
Net Weight	105kg	130kg	175kg
Electrical	220V 50/60Hz	220V 50/60Hz	220V 50/60Hz
Warranty	1 year	1 year	1 year