

# MQ Lighting Incubator

Cat No: LIN-M-150

**MOLEQULE-ON**<sup>®</sup>



## Description

MQ Lighting Incubator LIN-M-150 is a 3 side light illuminating incubator runs under microprocessor control system with lighting illumination of 0 to 12000 Lux. It offers two types of temperature control range: with illumination 10°C to 50°C and without illumination 5°C to 50°C. Polished stainless steel chamber with 3 (pcs) shelves. Chamber capacity of 150 L has ambient temperature of 5°C to 35°C can work continuously up to  $\geq 180$  hour.

## Features

- Microprocessor PID control, accurate and stable.
- Magnetic door sealing.
- LCD display.
- CFC-free refrigerant, eco-friendly and highly efficient.
- Over temperature protection.
- Temperature sensor for open circuit or short circuit protection.
- Parameters can be saved automatically when power off or system error.

## Specifications

Model	LIN-M-150
Capacity	150L
Lighting Type	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	0~12000 Lux
Ambient Temp.	5~35°C
Continuous Working Time	≥180h
Refrigerant	R134a (CFC free, eco-friendly)
Shelves	3pcs/adjustable
Consumption	1000W