



**Mini Centrifuge / MC-6500T**  
 Ideal for microfiltration and quick spin-downs  
 Easy operating with the start/stop button  
 Safe: the rotor stops when lid open  
 Quick: accelerates and brakes in seconds



**Mini Vortex / VM-2500**  
 Touch activated vortex mixer  
 2,500rpm fixed vortexing speed  
 Powerful vibration for tubes up to 15ml  
 VM-2500 is with a power adapter and a battery case



**Dry Bath Incubator / DB-100**  
 Simultaneous display of set and actual time, temperature  
 Temperature deflection adjusting meet with different demands  
 Easy to replace the metal blocks and is very simple to clean and sterilize  
 Beep-signal/Stop after program completed



**Electrophoresis System**  
 1. Horizontal gel electrophoresis system  
 2. Vertical gel electrophoresis system  
 the maximum voltage output of 300V and current output 400mA,  
 with 4 sets output terminal mainly for routine electrophoresis



Single Channel  
 Multi Channels: 8 & 12



**Electrophoresis / GE-230**  
 Electrophoresis System  
 Output Power: DC35V/DC50V/DC100V  
 Bath Dimensions (WxDxH): 110x121x43mm  
 Volume of Bath: 230ml  
 Construction of Bath: PC+ABS with high temperature resistance  
 Timer range: 1min~99min



**Homogenizer Buffer Kits**  
 BioBead Plant  
 BioBead Tissue  
 BioBead Microbe  
 BioBead Plant RNA  
 BioBead Tissue RNA  
 BioBead Microbe RNA



**Genomic DNA Purification System**  
 RNA Purification System  
 Plasmid DNA / PCR Clean / Gel Extraction System



**Novel Juice Kits**



**Biometrics Technologies**  
 Life Science Solution



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# About Biometrics Technologies

Biometrics Technologies, Inc. has a solid foundation with scientific professional, is established in 2013. Our company has successfully developed a several of high-tech products with patented technology. With strong R&D and expert management team, Biometrics products are a good reputation and advanced designing for the clinical diagnosis and life science. To ensure premium quality, business processes and quality control strictly follow up the ISO 9001 quality management system.

Biometrics Technologies, Inc. is entrusted to bring the Innovative Solution including the creation of new technology. We have built up the business channels to oversea countries such as Southeast Asia, Taiwan, Korea, Middle East, Oceania, Europe and so on. Mostly of our products are designed with RoHS complied and CE marked.



**BioBead 311-24C**  
Bead Mill Homogenizer  
**Features:**  
24x0.2 ml  
Cooling Function  
Shaking and Centrifuging Function  
Centrifuging soon after homogenization to get the supernatant directly.  
Low noise ≤ 58db



**High Speed Centrifuge**  
**Features:**  
Max. rotor capacity: 24x1.5/2.0ml  
3 different rotors are available  
Speed up to 15,000rpm (21,400×g)  
soft-brake function to protect sensitive samples  
HC-24R Refrigerated Centrifuge has an additional feature: state of the cooling function (-10 to 40°C)



**OneDrop**  
Micro-volume Spectrophotometer  
**Features:**  
Variable pathlength  
Cuvette detection mode  
Wireless connection  
Multi-functions  
- Nucleic acid detection  
- UV visible custom scanning  
- Nucleic acid fluorescence marker detection  
- Protein detection  
- Nucleic acid fluorescence marker detection  
- Cell detection  
- Temperature 37°C & Stirrer



**PCR Thermal Cycler**  
**Features:**  
7-inch colorful touch screen  
Reliable lids, specially designed lids reduce the evaporation during PCR  
Simple data transfer



**design for blocks**  
Gold/Silver coated blocks increase heat conduction efficiency  
Portable design is easy for sample blocks interchange without maintenance  
- 96-well Reaction Module  
- 54-well Reaction Module  
- 96-well+77-well Reaction Module  
- 384-well Reaction Module



**LED**  
Gel Documentation System  
**Features:**  
Ideal for both DNA/RNA and protein gels  
Versatile for non-UV conditions, safe for operators  
Good for safe DNA Dye (safer alternative to Ethidium Bromide);  
Portable and small foot print (200x200x340mm)  
View, capture and save images all in one system.



**µ-iBLED**  
LED Transilluminator  
**Amber filter**  
The upper panel is the amber filter used to observe the gel upon being lowered in position.  
**Tray**  
The tray is used to place the stained gel.  
**Auto switch button**  
Auto switch button is used for turn on/off when the tray is put in or left the light source window.  
**Rotating bracket**  
The rotating bracket is used for standing the instruments when switching down.  
**Manual switch button**  
Manual switch button is used for switching on and off the power when press the button.  
**Light source**  
The light source is located below and projects upward from the button. Please first lower the amber filter in position when in use for preventing the strong light from harming the eyes.  
**Power inlet**  
Power inlet is used for connecting the power cord.

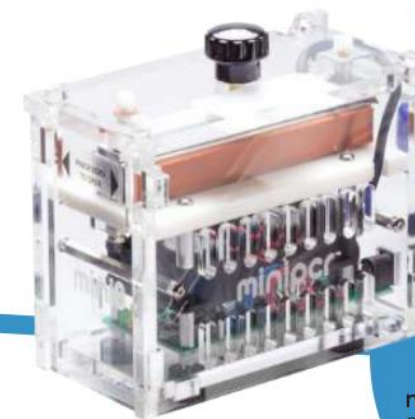
**iBLED**  
Portal to Life Discoveries!  
LED Transilluminator



**LED Transilluminator**  
**Features:**  
Optimize for use with the nucleic acid and protein fluorescent dyes.  
Blue light source is good for 30,000 hours.  
No risk of UV damage for high quality work experience.



**Microplate Reader**  
**Features:**  
Fast reading of both 96-well and 384-well microplates  
Shaking and incubation from RT+4°C to 50°C for temperature critical assays  
High-quality photodetector from Hamamatsu  
USB port for easy data transfer



**miniPCR**  
8x0.2ml tubes and control by Windows, Mac and Android  
**BlueGel**  
Gel electrophoresis unit with built-in transilluminator

