



# ichroma™ II

## Advanced compact immuno-analyzer

- ▶ QC & system check
- ▶ Multi-timer function
- ▶ Battery & AC operated
- ▶ LIS / HIS connectivity



ichroma™ II is an automatic or semiautomatic in-vitro diagnostic device that measures the concentration of analytes, contained in blood, urine, or other samples, in quantitative or semi-quantitative ways. Compared to the first-generation device, ichroma™, ichroma™ II has an improved user interface and display and an advanced optical system, which provide the user with disease test options in wide range.

In addition, ichroma™ II was designed to improve data input efficiency and wireless communication connectivity through separately sold accessories and program update can be easily proceeded using SD card. The use of batteries improves portability, which is one of the biggest advantages of point-of-care testing (POCT) equipment, and ensures reliable testing in unstable power environments.

### Specification

| Item                  | Specification  |
|-----------------------|--|
| Cat#                  | FPRR021  |
| Dimensions            | 276 mm (L) x 220 mm (W) x 91 mm (H)  |
| Weight                | 1.3 kg   |
| Power supply          | DC 12V/5A, AC/DC Adaptor, (AA battery) DC 1.5V X 4ea<br>Input 100-240V ~ 50/60Hz, 1.8A, Output DC 12V/5A |
| Data output           | LCD / Internal Printer / LAN   |
| Operation temperature | 15 ~ 35°C (59 ~ 95°F)  |
| Memory                | 1,000 patient results<br>1,000 QC results<br>500 ID chips<br>100 User IDs                                |
| Interface             | RS-232 1 Port<br>USB 4 Ports<br>LAN 1 Port<br>SD Card Slot 1 Port  |
| Display LCD           | 7" touch color LCD   |