

## GT 710 Portable Lateral Flow Reader — Food Safety

Creative Diagnostics develops a unique portable lateral flow reader, GT 710 Portable Lateral Flow Reader, to provide an accurate and convenient tool for food safety test. GT 710 is a portable, ready-to-use, high-reliability, easy-to-use, rapid testing reader which is designed to provide quantitative or qualitative results for colloidal gold, visible colorimetric or enzyme inhibition immunoassays at the point to need. In the portable reader, light reflected from the strip membrane is received by a confocal detector and registered as a high signal.

## GT 710 Portable Lateral Flow Reader

Keeping foods safe and preventing food poisoning Flexible, Easy, Low-cost



## **Key Features**

- Easy, low cost in point of food safety tests
- Flexibility for lateral flow strips test for field or lab use, anytime, anywhere
- Can be programed with cutoff ranges which determines
- positive/negative output results
- CCD image touch screen
- Android system for easy to operate as much as smartphones
- Internal printer
- Testing time < 3 seconds</li>
- Wide range of networking including Wi-Fi/LAN
- Intelligently identify C line and T line
- Pre-loaded sample processing steps

## Applicable to all Colloidal Gold Rapid test devices for food safety

With high accuracy and high sensitivity, such as

- Chloramphenicol Test Strip
  0.1 ppb / 0.3 ppb [MRL in EU]
- Kanamycin Test Kit50 ppb / 150 ppb [MRL in EU]

Those one-step simple rapid test equipments have been supplied to around 100 overseas.

**Creative Diagnostics** 

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