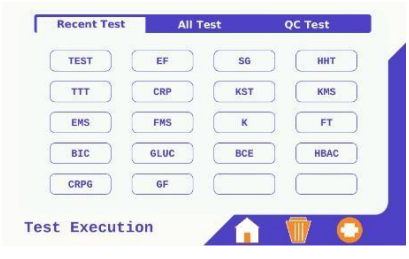
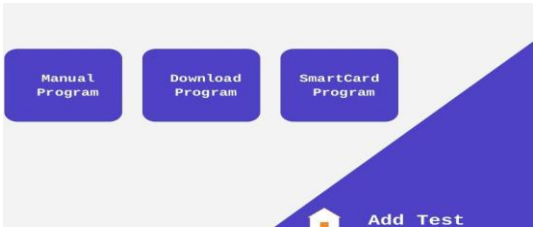
WIFI and Barcode Scanning Support to Auto Programming

Easily connected to a wifi network to streamline operations within minutes

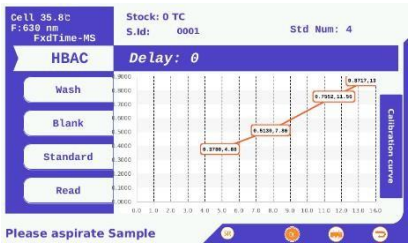
With barcode scanning support ,reagent kit programs are automatically downloaded including all calibration details saving time and minimizing errors.

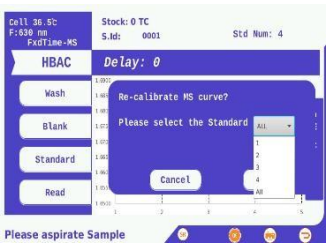




Multi Standard Managements

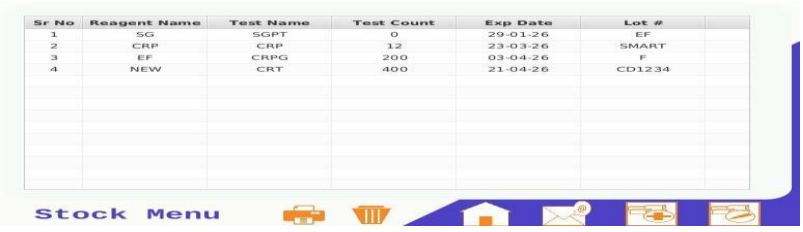
User editable Multi-Standard Curve / User selectable Standard for calibration





Regents stock

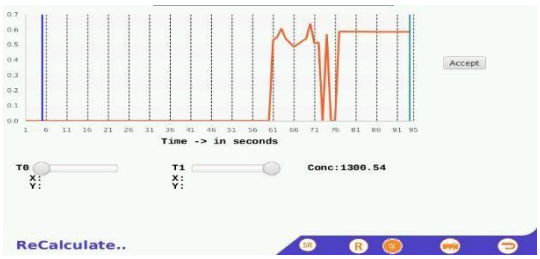
1) Built-in reagent stock management
2) Stock statement via email or print using external USB printer

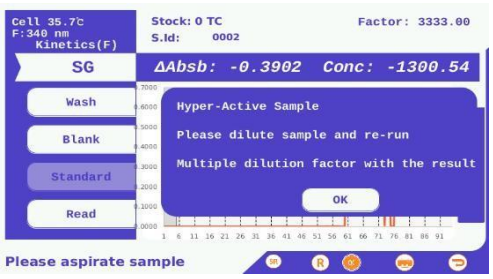


3) User need to input the stock and map it to corresponding test
4) Automatically reagent stock is updated upon the consumption

Real Time Curve

1) Selection of linear region of curve for result estimation esp. for hyper active samples
2) Warnings for low voltage, hyper-active, invalid reactions, low absorbance, high linearity

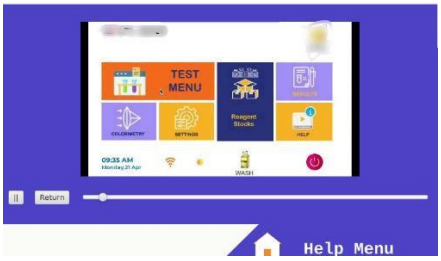




Help Managements

Help videos for easy training

1) Pause, forward or background control for videos
2) Videos with caption for better understanding



Specification

- 7 -inch TFT touch Screen Display
- USB Ports – Mouse, Printer (HP Make), QR Code/Bar code Scanner
- Ethernet port for LIS interface
- Built-in 12 tube incubator
- Thermal Printer 57mm
- External monitor interface via HDMI port

Photometry

- Glass interference filters mounted on filter wheel
- 340nm – 670 nm, 7 filters with one open slot
- Lamp: 6 v 10 w (2000 hrs)
- Lamp standby mode (User selectable)
- Flow-cell -(default: 32uL)
- Peristaltic pump
- Aspiration via touch screen or Mechanical Switch

Digital temperature sensor with resolution of 0.0078°C

New Generation Bio-chemistry Analyser In IVD Industry

GenX VV100 PLUS