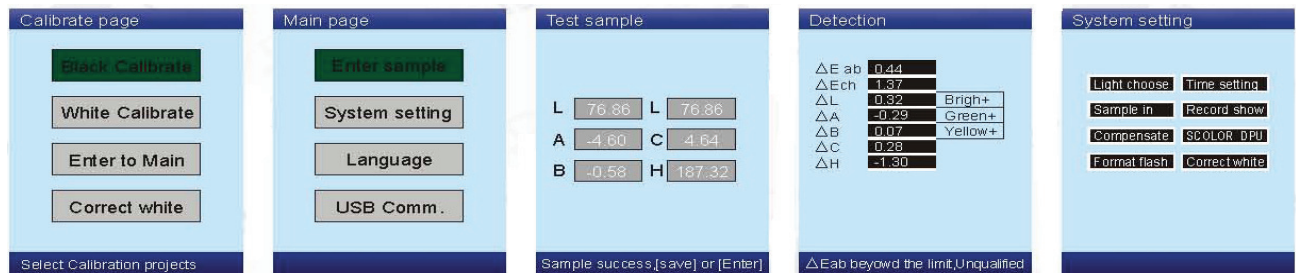


## Precision Spectrophotometer

- It mainly applied to plastic, painting, design, plating, costume printing and drying industries.
- It can do the color analysis and color controlling.
- The width 2.4" width colourful screen and portable design make you feel comfortable
- 3 types of light sources.
- The optical mini printer fullfill the output of data.

### SOFTWARE FEATURES:

- Standard values data bank
- Single and repetitious test mode.
- Colour simulation.
- Colour space diagrammatic sheet.
- Colour difference curve and colour test report.



## Specification of Precision Spectrophotometer

| Model                      | ST-BGD552  |
|----------------------------|--|
| Lighting/Inspecting System | 8/d (8° Falloff/diffuse reflection) SCI (Flat mirror light) SCE (eliminate Flat Mirror Light)        |
| Light Source               | White light source   |
| Inspection angle           | 10° Angle of view in CIE   |
| Inspection conditions      | D65, D50, F11  |
| Rectification              | White board rectification, black board rectification   |
| Storage                    | 12 groups of standard samles, and it can keep 30 groups of sample values under every standard sample |
| Test Caliber               | 8mm  |
| Power                      | 4 pcs alkaline batteries or nickel batteries special adapter (DC 5V)                                 |
| Weight                     | 550g   |
| Dimension                  | 77 x 86 x 210mm  |