

## Fun30 Mobile Digital Microscope

### 1. Product Introduction :

- a. Product Name : Mobile digital Microscope.
- b. Product model : HS01 Fun30.
- c. Description : A digital Microscope is with a high resolution TFT panel.

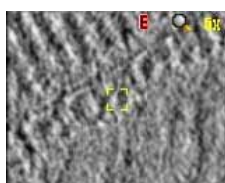


### 2. Specification :

| Model                        |                  | Fun-30                         |
|------------------------------|------------------|--------------------------------|
| Power supply                 |                  | AAA cells x 3                  |
|                              |                  | USB cable/Power adapter        |
|                              |                  | NI-MH batteries rechargeable   |
| Display                      |                  | 1.8" 65000 colors TFT LCD      |
| Camera Resolution            |                  | 640 x 480 VGA pixels           |
| Magnification                |                  | 5x ~ 20x (Zoom in/out enable)  |
| Image Effects                | Gray             | Yes                            |
|                              | Emboss           | Yes                            |
|                              | Inverse          | Yes                            |
| Image Freeze                 |                  | Yes                            |
| Dual view(moving is viewing) |                  | Yes                            |
| Simple Scale                 |                  | Yes                            |
| Light assistant              |                  | White LED x 3 (On/Off control) |
| Applications                 | Anti-Counterfeit | False money check              |
|                              | Quality checking | Circuit check                  |
|                              | Educational      | Creature watching              |



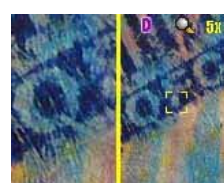
(Gray)



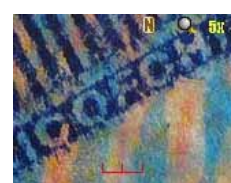
(Emboss)



(Inverse)



(Dual View)



( Simple Scale)

**3. Setting Menu :**

- a、 Power Saving.
- b、 OSD Status Setting.
- c、 Brightness Setting.
- d、 White Balance Setting.
- e、 Delete All Pictures
- f、 Factory Default.

**4. Product Application :**

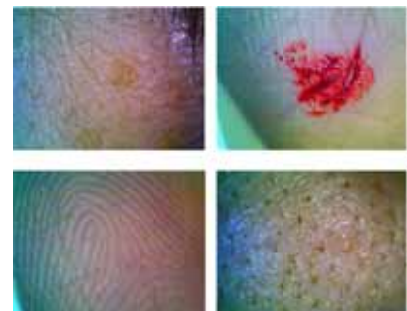
- a、 Medical Observation :Hair Observation、 Derma observation、 Trauma observation、 Medicine observation.
- b、 Anti-counterfeit : False proof tag、 Tiny printing view、 Forged money check.
- c、 Quality Checking :Material check、 Design check、 Fault repair、 Jewelry observation.
- d、 Electron Checking : Solder check、 Circuit check、 Tiny process rework.
- e、 Educational Research : Creature watching、 Metal structure research、 News paper reading.



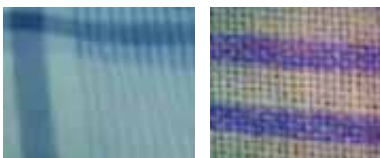
Educational Research



Anti-counterfeit



Medical Observation



Clothes



Jewelry



Circuit Board