# multifunctional food safety detector

Price:

Model: **APEX- CJ555**

Standard:

Introduce: APEX-CJ555 multifunctional food safety detector Usage Multi-

## Detailed product information

**APEX-CJ555 multifunctional food safety detector Usage**

Multi-parameter food safety analyzer with full band of visible light wavelength. Built-in 99 standard curve, can be used directly, can be extended to measure 50 parameters. Determination of the parameters menu selection.

**APEX-CJ555 multifunctional food safety detector Features**

01. Possess the senior fully automatic visible spectrophotometer function
02. Direct determination of 50 parameters, concentration direct reading
03. Using the graphical interface, color LCD touch screen operation, the operation is simple and convenient, clear display, accurate readings, stable and reliable
04. Wavelength automatic calibration, automatic setting, self-healing deviation
05 directly display the wavelength, a transmittance, absorbance, the concentration and the standard curve
06 support the storage of historical data, can store up to 30,000 data
07 Support curve automatic calibration, calibration curves automatically saved
08 support interface help, at any time and obtain the instrument's built-in operation guide, view the selected parameters of the measuring step instructions
09 with RS232 communication interface, can directly communicate with the computer, with expert software

**APEX-CJ555 multifunctional food safety detector Parameters**

| | |
|---|---|
| Wavelength range: | 325 ~ 1000nm |
| Spectral Bandwidth: | 2nm |
| Wavelength accuracy: | ± 2nm |
| Wavelength repeatability: | ≤ 0.5nm |
| Wavelength resolution: | 0.1nm |
| Wavelength settings: | Auto |
| Wavelength resolution: | 0.1nm |
| Photometric accuracy | ± 0.5% T |
| Photometric Repeatability | ≤ 0.2% T |
| Stray light | ≤ 0.05% T |
| Stability | ± 0.001A/30min the (500nm preheat) |
| Luminosity range | 0-200% T,-0.3-3A ,0-9999C |
| Light source | imported long-life tungsten lamp |
| he number of curves: | T99 |
| Store data: | 30000 |
| Display Mode: | 7-inch color LCD screen |
| Parameter switch: | Automatic |
| Communication Interface: | RS232 |
| Colorimetric ways: | the cuvette (pool) and digestion colorimetric tube Undo edits |

**Friendly Tips:**

We garantee the product description is true and effective. After installation, for your safety, please use the instruments grounding.In the first year of your using the product, we replace the damaged parts.(Except consumables )

With decades of experience, we can provide a wide range of professional laboratory solutions. Please contact us if you can not find your desired lab equipment on our website. We will help you to find manufactures who can guarantee the quality.