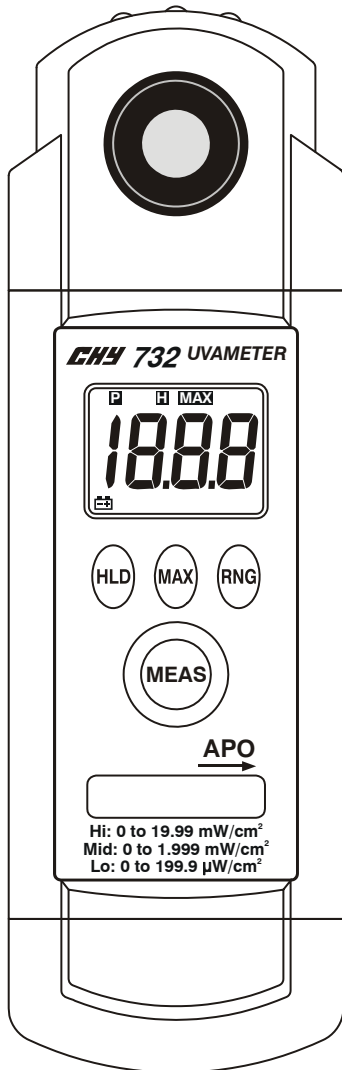


# UVAMETER MODEL: 732



## FEATURES:

- CE-Mark Approval.
- Auto power off function.
- Portability and simplicity one hand operation.
- Three Ranges: 199.9  $\mu\text{W}/\text{cm}^2$ 
  - 1.999  $\text{mW}/\text{cm}^2$
  - 19.99  $\text{mW}/\text{cm}^2$
- With MAX/DATA HOLD function.
- With pocket hook.
- Hand-Held lightweight design.
- Ultra-violet irradiance measurement for UVA.
- UV detector spectrum from 320nm to 400nm.

## SPECIFICATIONS

- Display: 3½ digit liquid crystal display (LCD) with a maximum reading of 1999.
- Polarity: Automatic, positive implied.
- Low battery indication: The "⊖" is displayed when the battery voltage drops below the operating level.
- Operating environment: 0°C to 50°C at <75% R.H.
- Storage temperature: -20°C to 60°C, 0 to 80% R.H. with battery removed from meter.
- Accuracy: Stated accuracy at 23°C±5°C, <75% R.H.
- Battery: 1.5V x 3 pcs AAA size.
- Dimensions: 155mm(H) x 48mm(W) x 24mm(D).
- Weight: Approx. 2.9 oz. (81.2g) including batteries.

## UVA

- Sensor: UV Photo diode
- Range: 199.9  $\mu\text{W}/\text{cm}^2$ 
  - 1.999  $\text{mW}/\text{cm}^2$
  - 19.99  $\text{mW}/\text{cm}^2$
- Accuracy:  $\pm(4\% \text{ FS} \pm 2 \text{ dgts})$ , (FS: full scale)
- UV Sensor Spectrum: Band pass 320 to 400nm

### CHY FIREMATE CO., LTD.

NO.3, SHENGLI 1<sup>st</sup> ST., XINTIAN VILLAGE,  
RENDE DISTRICT, TAINAN CITY, TAIWAN R.O.C.  
TEL: 886-6-2794811 FAX: 886-6-2700227  
E-mail: [chy@chy-meter.com](mailto:chy@chy-meter.com)