

# GAMMA SPOTTER II



## 1 Real Time mode

### Optimal instrument for dosimeter

GAGG scintillator : high sensitivity and no hygroscopic  
Displayed every 0.5 seconds

## 2 Average mode



◀ LCD 4-digit display

### Displayed every ten seconds for one minute average

Possible wide range measurement  
Range : 0.000~99.99 $\mu$ Sv/h



## 3 Timer mode

### Measurement time can be selected from 0.5, 1, 5 minutes

Display the average value for the selected time integration  
Start measurement ten seconds after strat



▲ 0.5 minute mode



▲ 1 minute mode



▲ 5 minute mode

Item	FGS-02A
name	GAMMASPOTTER
Detected Radiation	γ-ray
Detector	GAGG scintillator+Si-PMT
Energy range	Up to 60keV
Sensitivity	1,000 cpm/μSv/h (Cs137)
Range of measurement	0.00~99.99μSv/h real time 0.000~99.99μSv/h average and timer
Measurement	Real time display every 0.5 seconds Average displayed every ten seconds for one minute average Timer displayed average value for 0.5,1,5 minutes
Indication error	Within ±10%
Weight	About 160g
Power supply	AAA batteries
Battery life	Up to 40 hours
Case	Waterproof (IPX5)
Usable temp.	-20~50°C

