# HIGH ACCRACY DIGITAL BAROMETER

REGULUS BR-88ex Ver.2

### **FEATURES**

- Weather forecast function
- Backlit LCD
- Built-in rechargeable battery
- Measurement for atmospheric pressure and altitude
- Available to attach certificate of analysis, proof certificate and traceability system drawing.



### **SPECIFICATIONS**

Unit	hPa/meter
Measuring range	540~1100hPa/-689 to 5006meter
Min. increment	0.5hPa/5meter
Minimum unit of display for meter	1 m
Accuracy	Within ±0.5hPa (920~1040) Within ±0.7hPa (FS) /at20°C
Measuring error of temperature	Max.1hPa(0∼30°C)
Warm-up time	1 second
Service ambient	Temp.:0~40°C Humidity:20~85%RH
Weight	Approx. 110g (Main body only)
Standard color	Black
Outer case coating	Rubber coating
Case material	ABS resin
Usage environment	Temperature $0\sim40^{\circ}\text{C}$ , Humidity $20\sim85^{\circ}$ , No condensation
Electrical power supply	<ol> <li>Built-in rechargeable battery, charging time: approx. 8 hours (Usable life: Approx. 5 hours(Always on display / theoretical value)</li> <li>DC adaptor for exclusive use(88-D3) DC12V/24V for car</li> <li>AC adaptor for exclusive use(88-A4), household 100V 50/60Hz</li> </ol>

## **ACCESSORIES**

Fixed stand model 88-S1, Carrying Case model 88-C2, DC Adapter model 88-D3, AC Adapter model 88-A4

DUE TO CONTINUOUS PRODUCT IMPROVEMENT, THE DESIGN AND TECHNICAL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE

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