

**Auditorium/Gymnasium  
Battery Clocks  
Metal Case**



**FEATURES**

- **2 Year Warranty**
- Sweep second hand
- AA battery movement
- Optional Battery Booster
- Heavy-duty all metal case
- Durable powder coat finish
- Shatter-resistant crystal

**GENERAL**

**american time™** battery gymnasium clocks are modern non-corrective clocks designed to be durable, dependable and easy to read. They are available in several sizes.

**DESCRIPTION**

Clock bezels are constructed of durable, 21 gauge cold rolled steel, manufactured to specific high quality standards, with a durable black powder coat finish. Shatter-resistant crystal resists scratching and discoloration. Customization of dials is available. The hour and minute hands are black aluminum. Sweep second hand is red aluminum.

Quartz-based battery movement uses one AA alkaline battery. Optional Battery Booster uses six AA batteries and extends clock operation for 5+ years.

**ORDERING INFORMATION**

<b>Part #</b>	<b>Description</b>	<b>With Battery Booster Plus</b>	
<b>Part #</b>	<b>Description</b>	<b>Part #</b>	<b>Description</b>
R64BGDD989	15" Round, surface, plexiglass	R64BGDD989BP	15" Round, surface, plexiglass
R74BGDD989	18" Round, surface, plexiglass	R74BGDD989BP	18" Round, surface, plexiglass
R84BGDD989	24" Round, surface, polycarbonate	R84BGDD989BP	24" Round, surface, polycarbonate

**Note:** Personalized dial option available. Add L to the end of the Part #.

**BEZEL FINISHES**

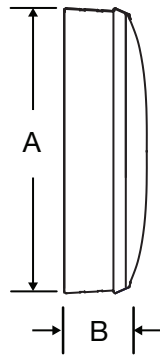


**Black Sand=BG**

## SPECIFICATIONS

Operating voltage	1.5vdc
Operating voltage range	1.2 to 1.7vdc
Current consumption	130mA
Motor output frequency	1 Hz
Operating temp range	23°F to 122°F (-5°C to +50°C)
Accuracy	Typical $\pm 1$ Sec/Day
Nominal torque at 1.5vdc	50 $\mu$ Nm
Quartz frequency	32.768 kHz

Steel  
surface mount



## DIMENSIONS

SIZE	A	B
15"	16 <sup>1</sup> / <sub>4</sub> "	2 <sup>1</sup> / <sub>4</sub> "
18"	19"	3 <sup>1</sup> / <sub>4</sub> "
24"	24 <sup>1</sup> / <sub>2</sub> "	4 <sup>1</sup> / <sub>4</sub> "

At American Time, we continually strive to improve our products to meet our customers' needs and to provide the best possible value. The above specifications are believed to be correct, are subject to change without notice and may otherwise vary from the above. Please call if you need verification of any specifications or the suitability of a particular product for a particular application. © American Time