

Timer/Intervalometer**Program two memories independently**

- Convenient parallel AC and logic level outputs
- Program one memory to control “on-time”, the other to control “off-time”
- Use one memory for a single-cycle switching timer, or both in tandem for a recycling intervalometer

Time settings entered in memory will remain until another time is substituted—even if the unit loses power. Set time cycle or interval pattern to repeat automatically—no need to manually reset. Parallel AC and logic-level outputs let you integrate the timer into your application system.

Optional foot switch operates as an extension of the start/reset bar.



Control capabilities	Number of circuits	Timing capacity	Resolution	Accuracy	Power	Catalog number	Price
1200 W resistive; most inductive loads; 1/2 hp max motor load	One	1 to 99 min; 0.1 to 9.9 sec (switchable)	1 min; 1 sec; or 0.1 sec (depending on range)	±0.015% at 10 seconds (at 20°C with no load)	115 VAC, 60 Hz	GH-08683-90	

[GH-08683-13](#) Optional foot switch; includes 8-ft (2.4-m) cord with plug



Timer/intervalometer
08683-90

Cole-Parmer® Wall-Mount Digital Clock/Calendar/Thermometer**Large, easy-to-read 2 3/16"H LCD clock digits**

- Quartz-crystal timing accuracy of ±0.01%
- Shows month, date, day of the week, and automatically adjusts for leap year
- Two-tone housing with built-in wall mount bracket



What's included: two AAA batteries and NIST-traceable calibration report supplied by the manufacturer.



Temperature range	Power	Catalog number	Price
23 to 122°F (–5 to 50°C)	Two AAA batteries (included)	GH-08610-26	

[GH-09376-00](#) Replacement batteries; AAA. Pack of 12

Large Dial Timers**Maintain precise interval timing**

- Hear the alarm with an 85 dB continuous buzzer
- Large 6 1/2" dial is easy to read
- Move the hand in either direction to set



What's included: a 5-ft (1.5-m) power cord with three-prong plug.

**Specifications**

Timing mode: single event
Count direction: down

Alarm: continuous buzzer, 85 dB
Power: 115 VAC, 60 Hz

Timing capacity	Resolution	Catalog number	Price
15 min	0.25 min	GH-08648-12	
60 min	1 min	GH-08648-02	

Cole-Parmer® Radio-Controlled Wall Clocks**Accurate to 1/10,000 of a second**

- Automatically adjusts for daylight savings time

Controlling radio signal from NIST in Boulder, Colorado automatically adjusts clock to precise time, daylight savings, leap year, and leap seconds. Clocks are accurate to 1/10,000 of a second.

Analog Radio-Controlled Wall Clock features a 12" diameter face and sweeping second hand to assure high visibility in any lab setting.

Digital Radio-Controlled Wall Clock's large 4"H x 7"W display shows time, date, day of week and temperature from across the room.

What's included: Analog clock—one AA battery and wall-mount screw. Digital clock—two AA batteries and wall-mount screw.



Analog clock



Digital clock



Description	Display	Batteries	Dimensions	Catalog number	Price
Radio controlled clock, analog	Clock hands	One AA (included)	1 1/4"D x 12" dia (3.2 x 30.5 cm)	GH-94460-20	
Radio controlled clock, digital	3 1/2"-high LCD	Two AA (included)	8 3/4"W x 9 1/4"H x 3/4"D (22.2 x 23.5 x 1.9 cm)	GH-94460-25	

[GH-09376-01](#) Replacement batteries; 1.5 V, AA. Pack of 4