# Why Choose A Battery Clock from American Time?

Battery clocks operate independently and are not connected to a synchronized system.



- *Quantity Pricing, Same Day Shipping:* Get quantity pricing with a Blanket Purchase Order and set your own delivery schedule. You'll save on storage space because we keep your clocks on our shelves and ship your order exactly when you need it.
- *Easy Installation, Completely Portable:* Battery clocks are easy to install with the new, open keyhole hanger. These clocks are completely portable and can easily be moved to different locations.
- Timeless, Consistent Appearance: Our battery clocks have a similar shape and size as the original manufacturers, so there's no need to worry about unsightly paint rings or inconsistent styles.
- **Exclusive Quality:** Go ahead and compare the quality and warranty of our battery clocks to those available in big box stores. We promise that our battery clocks are the best battery clocks available anywhere!

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Integrated Solutions

## **Battery-operated Quartz Clocks**

These analog clocks stand alone and are not connected to a synchronized system. They are set to the correct time manually at start-up and manually adjusted twice a year for Daylight Saving Time (DST). Battery-powered clocks are easy to install. Battery-operated clocks are the most economical solution and cost between \$15 and \$50 each.



#### **Pros**

- Easy to mount in any location or move to a new location
- No wiring or AC power required
- Reasonably priced
- Readily available
- Accurate over time
- Continue to run during a power outage
- 5 year warranty exclusive to American Time

#### Cons

- Must be adjusted manually twice a year for Daylight Saving Time
- Potential discrepancy with other clocks because of manual setting
- Requires battery replacement every 12–15 months

## Battery-operated AllSet® Clocks with Auto DST Adjustment

These analog clocks stand alone and need to be set manually to the correct time at start-up. They automatically adjust with Daylight Saving Time (DST) changes. This is an economical option with minimal maintenance. These clocks range in price from \$25 to \$65 each.

#### Pros

- Easy to mount in any location or move to a new location
- Easy to adjust manually
- No wiring or AC power required
- Reasonably priced
- Accurate over time
- Automatic adjustment for Daylight Saving Time
- Continues to run during a power outage

#### Pros

- 5 year warranty is exclusive to American Time
- Battery Booster is exclusive to American Time

#### Cons

- Potential discrepancy (±1 sec/day) with other clocks because of manual setting
- Requires battery replacement every 12–15 months (without battery booster)

# **Battery-operated Radio Controlled/Atomic Clocks**

Radio controlled clocks (also referred to as atomic clocks) synchronize to the radio signal from the National Institute of Standards and Technology (NIST).

The time signal from NIST is transmitted via a radio transmitting tower in Colorado across the US. This signal is received by radio controlled clocks, just like a radio receives a signal from a broadcasting station's transmitting antenna.

Radio controlled clocks have time zone switches, making them usable in all time zones across the US. They range in price from \$30 to \$60 each.

#### **Pros**

- Easy to mount in any location or move to a new location
- Synchronized to NIST official time
- Reasonably priced, synchronized clock-toclock time solution
- Very accurate over time (±1 second per year)
- Continues running during a power outage
- Selectable time zone feature
- Ability to run as a stand-alone clock where signal is not available via movement switch setting (most models)
- Automatic adjustment for Daylight Saving Time
- No FCC license required

#### Cons

• Requires reception of the time signal from Colorado to operate properly

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- May experience signal blockage based on geographic location or building construction materials
- Requires battery replacement 12–15 months
- Cannot be reset manually

# **Clock Expert Tip**

Did you know battery clocks from American Time can be fitted with a battery booster pack? Clocks run for more than 5 years without needing new batteries with Battery Booster an American Time Exclusive.

## How to Know a Radio Controlled Clock is Right For You

Sometimes, due to geography or building construction, certain areas may not receive the time signal from Ft. Collins, Colorado.

Let us help you make sure your facility receives a signal everywhere you want to hang a radio controlled clock. Just call us at 800-328-8996 and request a sample clock. We'll send you one to test in all locations of your buildings.

### American Time Exclusives

You've invested in your clocks and want to keep them on your walls. Unlike clocks with a maze-style hanger, clocks attached to the wall with our tamper-resistant security brackets can't be removed without tools. These brackets also serve as earthquake brackets in states that require fasteners to keep products on the wall during an earthquake.

# Protect Your Investment with a Security Bracket

A battery-operated clock typically requires a new battery every year. The Battery Booster Pack "boosts" the battery life to five plus years. It is compact to fit within the recessed backs of most clocks and has a detachable cover for easy access to the batteries. The double-stick adhesive tape on the back of the pack allows easy installation on the clock.

# Save Time and Money with a Battery Booster Pack



# Free Custom Logo Dials

Just think about how many times a day you glance at the wall clocks around you. Now you can make the most of those highly visible locations and reinforce your brand with free custom logo dials.

We'll customize your clock dials with your logo, department name, mascot or message of choice – **absolutely free**. The dials may be custom, and our clocks are American made and built to last.

