

Factory Synchronized Digital Wall Clocks

Stand Alone Clocks with incredible accuracy. No need for a master clock, Ethernet connection, GPS or CDMA Receiver. Simply plug it in and it is accurate to 1 second in 20 years.

Highlights

- Accurate to 1 second in 20 years (2 ppb)
- Factory synchronized with the Atomic Clock
- No expensive master clock required
- Automatic Daylight Savings change (if enabled)
- Automatic leap second correction (if enabled)
- Includes 20 year backup battery that maintains the correct time during a power interruption
- Supports all world time display rules
- Ideal replacement for wired synchronized clock systems
- Factory configured, no further configuration required
- No GPS, network connection, sync wire or radio required to receive time
- Automatic brightness control
- Easy installation
- Low Maintenance
- No FCC license required
- Available in:
 - 2.5" & 4.0" bar segment LED digit height
 - 4 & 6 digit configurations
 - Red, Blue or Green LEDs
 - Double sided configurations with ceiling or wall mounting brackets
- Energy efficient: 800 mA @ 24 VAC or VDC
- Assembled in the U.S.A.
- Patents Pending

4 Digits Clocks



6 Digits Clocks



DuraTime HP Digital Wall Clocks

Specifications

Time Base:	Oven Controlled Oscillator (OCXO) Accurate to 2 parts per billion (2 ppb)
Power Input:	100-265 VAC (50-60 Cycles)
Lens:	Shatterproof polycarbonate
Display:	12 and/or 24 hour format
Installation kit Includes:	2 - screws 2 - plastic universal anchors
Case:	ABS plastic
Color:	Black

Case Dimensions

4 Digit Single Sided:	11.57"W x 6"H x 2.25" D (298 mm x 152 mm x 57 mm)
4 Digit Double Sided:	11.57"W x 6"H x 3" D (298 mm x 152 mm x 76.2 mm)
6 Digit Single Sided:	16.88"W x 6"H x 2.25" D (429 mm x 152 mm x 57 mm)
6 Digit Double Sided:	16.88"W x 6"H x 3" D (429 mm x 152 mm x 76.2 mm)

Box Dimensions

4 Digit Single Clock	Box 15"x4.5"x 8" Weight 2.3 lbs (381mm x 114mm x 203mm) 1kg
4 Digit Case of Clocks (Qty 14)	Box 26"x26"x17" Weight 32.2lbs (381mm x 114mm x 203mm) 14.6kg
6 Digit Single Clock	Box 29"x 7"x 14" Weight 2.6 lbs (737mm x 178mm x 356mm) 1.2kg

Ordering Information

Single Sided 4 Digit Digital Wall Clocks

Model	Description
HP425R	2.5" Red LED Digital Wall Clock
HP425B	2.5" Blue LED Digital Wall Clock
HP425G	2.5" Green LED Digital Wall Clock
HP440R	4.0" Red LED Digital Wall Clock
HP440B	4.0" Blue LED Digital Wall Clock
HP440G	4.0" Green LED Digital Wall Clock

Double Sided 4 Digit Digital Wall Clocks

Model	Description
HP440R-2SB	4.0" Red LED Digital Wall Clock
HP440B-2SB	4.0" Blue LED Digital Wall Clock
HP440G-2SB	4.0" Green LED Digital Wall Clock

Single Sided 6 Digit Digital Wall Clocks

Model	Description
HP625R	2.5" Red LED Digital Wall Clock
HP625B	2.5" Blue LED Digital Wall Clock
HP625G	2.5" Green LED Digital Wall Clock
HP640R	4.0" Red LED Digital Wall Clock
HP640B	4.0" Blue LED Digital Wall Clock
HP640G	4.0" Green LED Digital Wall Clock

Double Sided 6 Digit Digital Wall Clocks

Model	Description
HP640R-2SB	4.0" Red LED Digital Wall Clock
HP640B-2SB	4.0" Blue LED Digital Wall Clock
HP640G-2SB	4.0" Green LED Digital Wall Clock