



## 581 Style Time Zone Clock



Model 581C - 10 character 2.0 dot matrix time, date, day, 1.0" zone labels, 3 zones

The 581 series time zone clocks have 10 character dot matrix LED displays that alternate between time, date and day of the week with white vinyl zone labels below. In addition, the 581 features user changeable color LEDs that can easily be changed. The 581 models there can be between 2 and 8 zones displayed at one time, however, the clock can display up to 12 different pages. For Example, a six zone clock can show four pages of time zone information. Likewise, a four zone unit can show six pages. You may choose between 12 or 24 hour time formats. Date formats include numeric, three character alpha numeric month, day of month, day of week and four digit year.

Each 581 clock comes standard with an OCXO oscillator, which is accurate to .06 seconds per year.

For easy clock management, an infrared (IR) remote control is included with every 581 model. You can specify a radio (RF) remote, if preferred for no additional charge, or add an optional BRG Time Commander IR Touch Pad Remote control to use with all of your time zone clocks.

### Features:

- OCXO oscillator accurate to .06 seconds per year
- 1.2" or 2.0" user changeable multi-color dot matrix LEDs for displaying time (red, blue, green, yellow, magenta, cyan or white LEDs)\*
- 0.75" or 1.0" white vinyl zone labels\*
- Models that display from 2 to 8 separate time zones\*
- Page flipping feature that allows up to 12 pages in a single clock\*
- 12 or 24 hour format
- DST and time zone offsets supported
- IR remote control standard or optional RF remote
- Black brushed Aluminum frame
- Multiple cord lengths available
- US, British, Australian or European plugs
- 100-240 VAC. 50-60 cycle power
- Available on GSA, contract GS-02F-0030U

\*See individual model number for details.



### Oven Controlled Crystal Oscillator (OCXO)

- Accurate to 2 PPB (parts per Billion) or .06 seconds per year or about 1 second in 20 years.
- 1 thousand times more accurate than most competing clocks
- Eliminates the need for GPS or Network time synchronization for clocks not displaying seconds

# 581 Style Time Zone Clocks

Page 1  
Time



Page 2  
Date



Page 3  
Day



Model 581E - 10 character 1.8 dot matrix time, date, day, 0.75" zone labels, 5 zones

| Model | Maximum |       | Display |        | White Vinyl Label | Viewing Distance | Dimensions |       |      |
|-------|---------|-------|---------|--------|-------------------|------------------|------------|-------|------|
|       | Zones   | Pages | Size    | Digits |                   |                  | H          | W     | D    |
| 581B  | 2       | 12    | 1.2"    | 10     | 0.75"             | 30 ft.           | 6.25       | 26.25 | 3.25 |
| 581C  | 3       | 8     | 1.2"    | 10     | 0.75"             | 30 ft.           | 6.25       | 39.25 | 3.25 |
| 581D  | 4       | 6     | 1.2"    | 10     | 0.75"             | 30 ft.           | 6.25       | 52.25 | 3.25 |
| 581E  | 5       | 5     | 1.2"    | 10     | 0.75"             | 30 ft.           | 6.25       | 65.25 | 3.25 |
| 581F  | 6       | 4     | 1.2"    | 10     | 0.75"             | 30 ft.           | 6.25       | 78.25 | 3.25 |
| 581G  | 7       | 3     | 1.2"    | 10     | 0.75"             | 30 ft.           | 6.25       | 91.25 | 3.25 |
| 581H  | 8       | 3     | 1.2"    | 10     | 0.75"             | 30 ft.           | 6.25       | 96.25 | 3.25 |
| 581J  | 2       | 12    | 2.0"    | 10     | 1.00"             | 70 ft.           | 7.25       | 40.25 | 3.25 |
| 581K  | 3       | 8     | 2.0"    | 10     | 1.00"             | 70 ft.           | 7.25       | 60.25 | 3.25 |
| 581L  | 4       | 6     | 2.0"    | 10     | 1.00"             | 70 ft.           | 7.25       | 80.25 | 3.25 |
| 581M  | 5       | 5     | 2.0"    | 10     | 1.00"             | 70 ft.           | 7.25       | 96.25 | 3.25 |

## User Changeable Multi-Color LED Colors



Red

Blue

Green

Yellow

Magenta

Cyan

White



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