North America - Toll Free 800.295.0220
International - 316.788.2000
www.brgprecsion.com

5810 Style Time Zone Clock

Model 5810C - 1.2” time, 1.2” zone labels, 3 zone

Model 5810E - 1.2” time, 1.2” zone labels, 5 zone

The 5810 series time zone clocks have user changeable multi-color 10 character dot matrix LED time displays with user changeable multi-color 10 character dot matrix digital zone label below. In many 5810 models, the clock can display up to 12 time zones through page flipping. For Example, a three zone clock can show four pages of time zone information. Likewise, a five zone unit can show two pages.

Each 5810 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 5810 model. An optional BRG Time Commander IR Touch Pad Remote control to use with all of your time zone clocks.

Every 5810 model includes your choice of an Ethernet or USB interface for easy time zone parameter control.

Features:

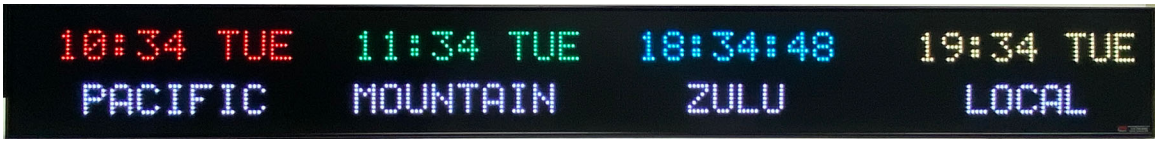
- OCXO oscillator accurate to .06 seconds per year
- 1.2” or 2.0” user changeable multi-color dot matrix LEDs for displaying time (red, blue, green. yellow, magenta, cyan or white LEDs)
- 1.2” or 2.0” user changeable multi-color 10 character alpha numeric dot matrix LEDs for displaying zone names
- Models that display from 2 to 8 separate time zones
- Zone flipping feature that allows up to 12 zones in a single clock
- 12 or 24 hour format
- DST and time zone offsets supported
- PC Interface: USB (default), Ethernet ($0 cost option)
- IR remote control included
- 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

Time Accuracy Meter
Level 3

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

5810 Style Time Zone Clocks



Model 5810L - 2.0” time, 2.0” zone labels, 4 zone

Number		Time		Label		Viewing	Dimensions	
Pages	Zones	Size	Digits	Size	Digits	Distance	H	W
6	12	1.2"	10	1.2"	10	30 ft.	7.25	26.75
4	12	1.2"	10	1.2"	10	30 ft.	7.25	39.25
3	12	1.2"	10	1.2"	10	30 ft.	7.25	52.25
2	10	1.2"	10	1.2"	10	30 ft.	7.25	65.25
2	12	1.2"	10	1.2"	10	30 ft.	7.25	78.25
1	7	1.2"	10	1.2"	10	30 ft.	7.25	91.25
1	8	1.2"	10	1.2"	10	30 ft.	7.25	99.25
6	12	2.0"	10	2.0"	10	70 ft.	9.25	40.25
4	12	2.0"	10	2.0"	10	70 ft.	9.25	60.25
3	12	2.0"	10	2.0"	10	70 ft.	9.25	80.25
2	10	2.0"	10	2.0"	10	70 ft.	9.25	104.63

User Changeable Multi-Color LED Colors

Red Green Blue Yellow Magenta Cyan White

Email: sales@brgproducts.com
Web Site: www.brgprecision.com
Copyright 2023, BRG Precision Products, All rights reserved, Printed in the USA, 5810 Sales Sheet Rev.2.1 10.30.2023
600 N River Street • Derby, Kansas 67037
800-295-0220 • 316-788-2000
Fax: 316-788-7080