Executive World Time Clock Mouse Pad Calculator

- Displays time in 17 major cities
- Shows month / year/ date
- Current time and temperature
- 3 different alarm settings
- Programed daylight savings time
- Gross profit function keys

DC-215WTLG
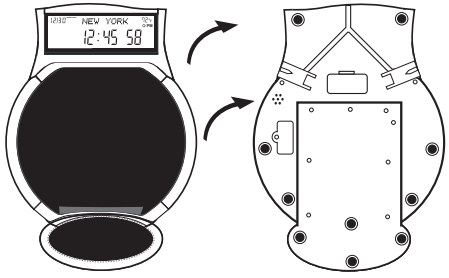
DATEXX

1. Installing Main Batteries

Step 1. Open the battery cover located on the bottom.

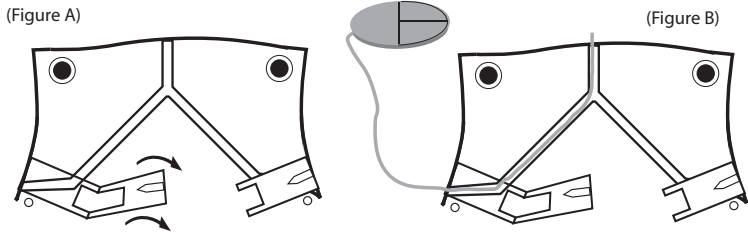**Step 2.** Use 2 AAA Alkaline Batteries and place them according to the polarity direction indicated.
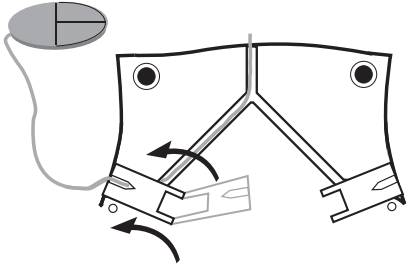
Step 3. Close Battery Cover.
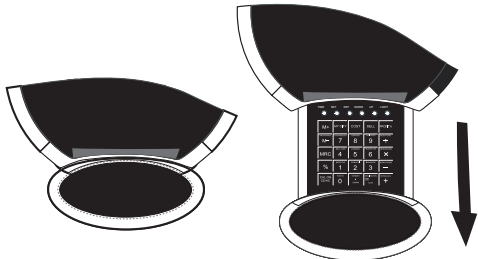
1. Mouse Cord Holder

Step 1. Turn mouse pad over

Step 2 Lift clip on desired side(Figure A) and run the mouse cord through the trench (Figure B)

(Figure A)   (Figure B)

Step 3 Close clip to secure mouse cord

2. Key pad Pull Wrist pad down

4. Setting Home (Default) Time Zone

To select the other city as a default time zone:

Step 1. Press and hold the key of desired city then display will blink.
Step 2. Release the key.
Step 3. Press the same key again to confirm.

5. Viewing World Time

Simply press the button of the city you want to know the time. When the city button is pressed, the name of city will be displayed on the dot matrix display area.
The time is displayed for 5 seconds then the display is back to default city's time.

6. Auto DST (Daylight Saving Time) Feature

For all the US cities and Europe (London, Frankfurt and Moscow), DC-215 automatically adjusts the time for Daylight Saving Time on the following schedule:
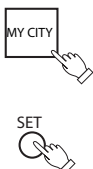
Most of the United States: Starts on the first Sunday of April. Time reverts to standard time on the last Sunday of October.

In the European Union: It starts at the last Sunday in March, and ends the last Sunday in October.

7. Setting My City (Custom time zone set) Time

For the area where is out of preset 16-city time zones, or not participating Day Light Saving Time (ex: Alaska, New Foundland and areas in Arizona and Indianna)
The custom time zone can be set:

Step 1. Press and hold the "MY CITY" key 3 seconds. the display will blink.
Step 2. Release the key.
Step 3. Press the "SET" key right away. then "hour" and "Minute" display will flash.

Step 4. Press "UP" or"DOWN" to adjust time, the time starts at London time and you can adjust time by increments of 30 minutes.
(To set European, Asian Time Zone - Press "UP")
(To set US Time Zone - Press "DOWN")
Step 4. Press the "MY CITY" key* to confirm the setting.

Caution! DO NOT press "SET" to confirm My City setting. By doing so, it will change other cities' time. Auto DST feature does not apply on My City.
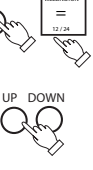
8. Time Setting

DC-215 is set the time when shipping, so no need to set time but in case of the system resetting, you can set time manually:

Step 1. Press and hold the key of desired city then display will blink. (Press the same key again to confirm)
* Time will be in Military Mode. See CHANGING TO 24H TIME MODE
Step 2. Press "SET" button.
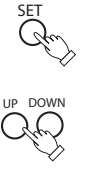The seconds segments (last 2 digits) will blink.
Step 3. Press "SET" button again then Press 12/24.
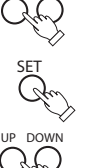The hour segments (first 2 digits) will blink.
Step 4. Press* "UP" or "DOWN" button to set hour.
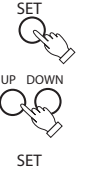Also use "AM/PM" button to set AM or PM.
Step 5. Press "SET" button.
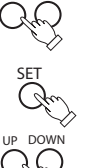The Minutes segments (middle 2 digits) will blink.
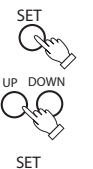**Step 6.** Press* "UP" or "DOWN" button to set minute.
Step 7. Press "SET" button.
The Year (Dot metrix display) will blink.
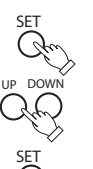**Step 8.** Press* "UP" or "DOWN" button to set year.
Step 9. Press "SET" button.
The Month (Dot matrix display) will blink.
Step 10. Press* "UP" or "DOWN" button to set month.
Step 11. Press "SET" button.
The Date (Dot matrix display) will blink.
Step 12. Press "UP" or "DOWN" button to set date.
Step 13. Press "SET" button to confirm the time.
*(Hold "UP" for Fast Forward, "DOWN" for Rewind)

9. Calendar Function

Calendar displays from the year of 1900 to 2099.

ï MONTH/DATE (MM/DD or DD/MM) DISPLAY MODE CHANGING TO EUROPEAN SYSTEM (DATE/MONTH)
Step. Press "M<->D" to switch the position of month and date.

Thermometer Function

CHANGING TO CELSIUS(Cǐ) FROM FAHRENHEIT(Fǐ)
Step. Press "C∞<->F∞" to switch from Fahrenheit (F∞) to Celsius (C∞) and vice versa.
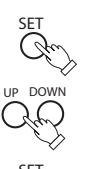
10. Alarm Function
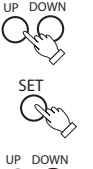
Total up to 3 alarm can be set.

Step 1. Press "ALARM" - "A 1" (Alarm 1) will be displayed.
Step 2. Press "SET" button.
The hour segments (first 2 digits) will blink.
Step 3. Press* "UP" or "DOWN" button to set hour.
Step 4. Press "SET" button.
The Minutes segments (middle 2 digits) will blink.
Step 5. Press* "UP" or "DOWN" button to set minute.
Step 6. Press "TIME" button. Alarm 1 is set
*(Hold "UP" for Fast Forward, "DOWN" for Rewind)

To set Alarm 2 and 3.
Step 1. Press "ALARM" until "A 2" or "A 3" is displayed
Step 2. Repeat Step 2 to Step 6 above.

To cancel alarm set.
Press "ALARM" and press "UP" to delete the alarm set to be canceled.

To stop alarm buzzer
Press any key to stop the timer buzzer.

11. Hourly Chime

Hourly Chime reminds every hour with a chime.
It can be turned on/off by pressing " ◀))CHIME".
You can confirm the status with ◀))symbol in the display.

Calculator Function

To switch to Calculation mode.

Press "CALC CE/AC"

To delete incorrect entry without loosing pending calculation.

Press "CALC CE/AC" once.

To clear the entire calculation.

Press "CALC CE/AC" twice.

Performing Calculations

	Press	Displayed
Addition (+) *Example:* 6 + 7 = 13.	[6] + [7] =	13
Subtraction (ñ) *Example:* 10 - 4 = 6.	[1] [0] ñ [4] =	6
Multiplication (x) *Example:* 7 x 5 = 35.	[7] x [5] =	35
Division (÷) *Example:* 14 ÷7 = 2.	[1] [4] ÷ [7] =	2

	Press	Displayed
Percentages (%) *Example:* Calculate 6% of 100.	[1] [0] [0] x [6] %	6
Example: Add 6% tax to $20.	[2] [0] + [6] %	21.2
Example: Calculate a 20% discount from $150.	[1] [5] [0] ñ [2] [0] %	120

Memory Calculations

Example: (12 x 3) - (6 ˘ 2) = 33
Press [CALC CE/AC] [CALC CE/AC]

[1] [2] [x] [3] [M+] [6] [˘] [2] [Mñ] [MRC]   33

[MRC] [CALC CE/AC]   0

Profit Calculations

Example: Cost is $19.95 and Selling Price is $39.90
What is profit margin (%)? ....50 (%)

Press
[1] [9] [.] [9] [5] [COST] [3] [9] [.] [9] [0] [SELL]   50

Example: Selling Price is $20 and Profit Margin needs to be 50 %
How much the cost shuold be? $10

Press
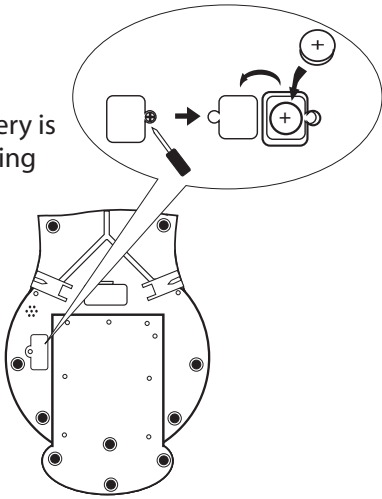[2] [0] [SELL] [5] [0] [PROFIT%]   10

Example: Cost is $69.3 and Profit Margin needs to be 30 %
How much the selling should be? $99

Press
[6] [9] [.] [3] [COST] [3] [0] [PROFIT%]   99

Back-up Battery Replacement

The special preset time feature of DC-215 also keeps current time setting even the main batteries are getting low, to ensure this feature, please replace back-up battery in every 1to 2 years.

Step 1. Make sure the main battery is new and the unit is working properly.

Step 2. Use a screw driver to loosen the screw on the back up battery cover and open the cover.

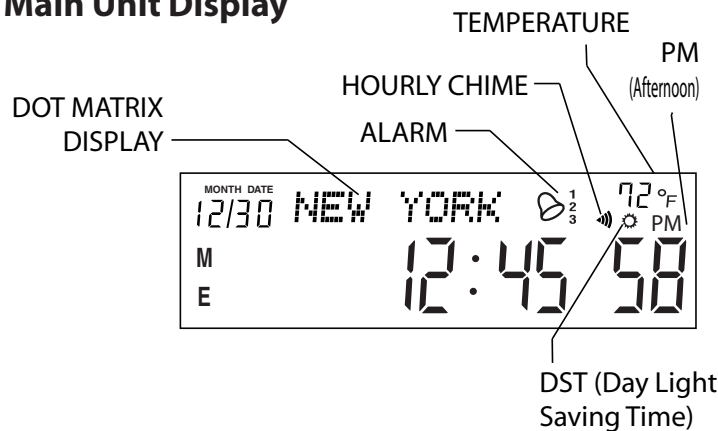**Step 3.** Replace a lithium battery (CR-2032) Make sure the positive"+" is facing up.

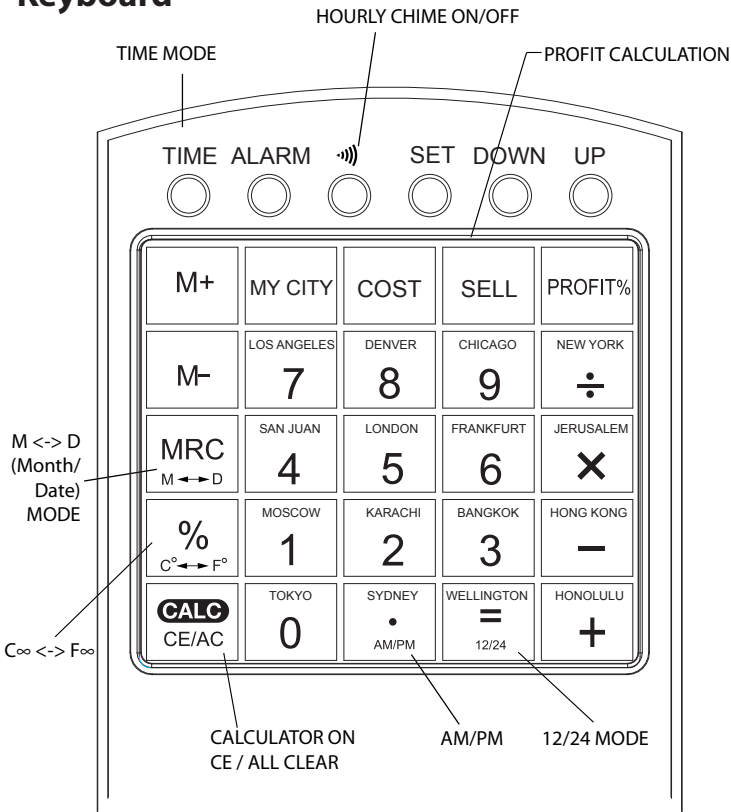**Step 4.** Close the cover and tighten the screw.

Trouble Shooting

1. Nothing is displayed on the main LCD display:
Check the batteries are new and placed correctly.

4. The display is blinking:
If the "Seconds" segments are blinking, it means that the "SET" key is pressed accidently, Press "TIME" to resume clock mode.

Main Unit Display

TEMPERATURE
PM (Afternoon)
HOURLY CHIME
DOT MATRIX DISPLAY
ALARM
12/30 NEW YORK
DST (Day Light Saving Time)

Keyboard

HOURLY CHIME ON/OFF
TIME MODE
PROFIT CALCULATION

TIME ALARM ◀)) SET DOWN UP

M+	MY CITY	COST	SELL	PROFIT%
M-	LOS ANGELES 7	DENVER 8	CHICAGO 9	NEW YORK ÷
MRC M→D	SAN JUAN 4	LONDON 5	FRANKFURT 6	JERUSALEM ×
% C∞→F∞	MOSCOW 1	KARACHI 2	BANGKOK 3	HONG KONG
CALC CE/AC	TOKYO 0	SYDNEY AM/PM	WELLINGTON 12/24	HONOLULU +

M <-> D (Month/Date) MODE
C∞ <-> F∞∞
CALCULATOR ON CE / ALL CLEAR
AM/PM
12/24 MODE

Care And Maintenance

Keep the unit dry. If it gets wet, wipe it dry before use.
Do not use harsh solvents or detergents to clean.

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