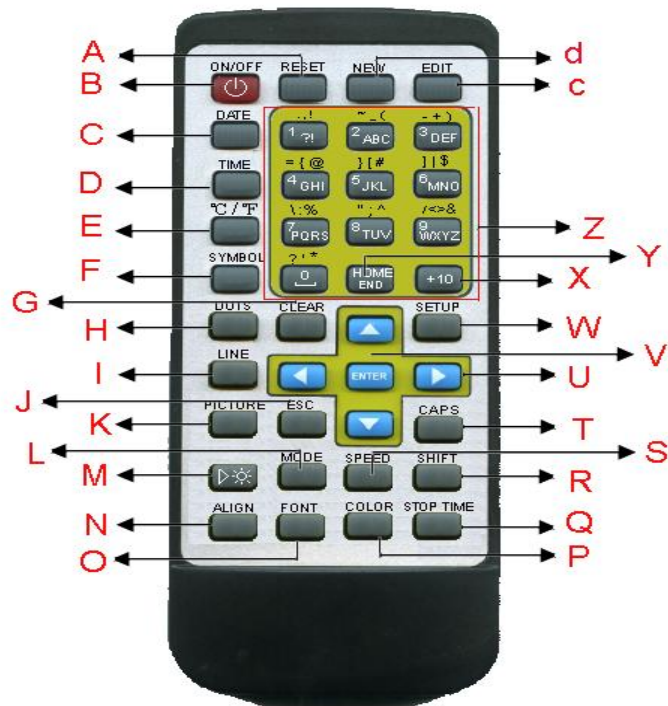


## The Remote control



|   | Press   | Description                       |
|---|---------|-----------------------------------|
| c | EDIT    | Enter into edit mode              |
| d | NEW     | New text                          |
| A | RESET   | Return to display mode            |
| B | ON/OFF  | Turn the sign on or off.          |
| C | DATE    | Insert date.                      |
| D | TIME    | Insert time.                      |
| E | °C/°F   | Insert temperature                |
| F | SYMBOL  | Insert symbol                     |
| G | CLEAR   | Delete character.                 |
| H | DOTS    | Insert pictures you have created. |
| I | LINE    | start a new line.                 |
| J | ESC     | Return to main menu.              |
| K | PICTURE | Insert custom PICTURE             |

|          |                                                                                                                                                                         |                                                         |
|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|
| <b>L</b> | MODE                                                                                                                                                                    | change display mode,                                    |
| <b>M</b> | brightness                                                                                                                                                              | change display brightness                               |
| <b>N</b> | ALIGN                                                                                                                                                                   | change text alignment.                                  |
| <b>O</b> | FONT                                                                                                                                                                    | Select character FONT.                                  |
| <b>P</b> | COLOR                                                                                                                                                                   | Select the required colour.                             |
| <b>Q</b> | STOP TIME                                                                                                                                                               | change stop time of message.                            |
| <b>R</b> | SHIFT                                                                                                                                                                   | Switch between characters and punctuation etc           |
| <b>S</b> | SPEED                                                                                                                                                                   | change message speed.                                   |
| <b>T</b> | CAPS                                                                                                                                                                    | Select either upper or lowercase.                       |
| <b>U</b> |  and  | move Cursor                                             |
| <b>V</b> | ENTER                                                                                                                                                                   | Enter menu.                                             |
| <b>W</b> | SETUP                                                                                                                                                                   | Change system parameters such as Time , sign width etc. |

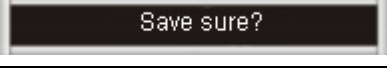
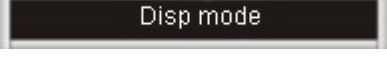
#### Example 1--Creating text

| Step | Follow as below:   | The sign show as below:                                                             |
|------|--------------------|-------------------------------------------------------------------------------------|
| 1    | Press <b>NEW</b> . |  |
| 2    | Press ENTER.       |  |

## Example 2--Editing text

| Step | Follow as below:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | The sign show as below:                                                              |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| 1    | Press <b>EDIT</b> .                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |    |
|      | Press  or  to choose message number.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |    |
| 2    | Press <b>ENTER</b> .                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |    |
| 3    | <p>You can press <b>0-9</b> to input characters just like editing messages on a mobile telephone.</p> <p>For example, if you enter "SPECTRA".</p> <p>You can move the cursor by pressing  or .</p> <p><b>Note:</b> You can also press the <b>HOME/END</b> to switch cursor position to the start or end of the message.</p> <p>If you want to delete a character, move the cursor just to the right of it, then press <b>CLEAR</b>;</p> <p>If your want to add a blank, then press <b>SPACE</b>;</p> <p>If you want to start a new line, press <b>LINE</b>;</p> <p>If you want to switch between upper and lowercase, press <b>CAPS</b>;</p> <p>If you want to enter an alternative character on a key, press <b>SHIFT</b>.</p> |    |
| 4    | Press <b>ENTER</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |
| 5    | Press   to select display mode like align , Speed ,and stop time.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |
| 6    | Press <b>ENTER</b> go to display or Press <b>ESC</b> to exit editing,<br>Or <b>RESET</b> to display mode                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |

## Example 3--Setting the font and color

|   |                                                                                                                                                                                                                              |                                                                                    |
|---|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| 1 | Press <b>EDIT</b> .                                                                                                                                                                                                          |  |
| 3 | Press  or  to choose message to edit.                      |  |
| 2 | Press <b>ENTER</b> .                                                                                                                                                                                                         |  |
| 4 | Press <b>COLOR</b> and/or <b>FONT</b> several times to select the required one.                                                                                                                                              |  |
| 5 | Press <b>ENTER</b>                                                                                                                                                                                                           |  |
| 6 | Press  or  to select text parameter, Speed, and stop time. |  |
| 7 | Press <b>ENTER</b> go to display mode or Press <b>ESC</b> to exit editing, Or <b>RESET</b> to return to display mode                                                                                                         |  |

There are 23 fonts currently available; the table below shows the availability of fonts in different sized signs.

| Font       | Description                          | Sign Size                           |
|------------|--------------------------------------|-------------------------------------|
| <b>SS7</b> | Seven dots in Height - Normal        | One, two, three, or four-line signs |
| <b>ST7</b> | Seven dots in Height - Shade         | One, two, three, or four-line signs |
| <b>WD7</b> | Seven dots in Height - Wide          | One, two, three, or four-line signs |
| <b>WS7</b> | Seven dots in Height - Wide + Shade  | One, two, three, or four-line signs |
| <b>SDS</b> | Seven dots in Height - Color + Shade | One, two, three, or four-line signs |
| <b>SRF</b> | Seven dots in Height - Normal        | One, two, three, or four-line signs |
| <b>STF</b> | Seven dots in Height - Shade         | One, two, three, or four-line signs |
| <b>WDF</b> | Seven dots in Height - Wide          | One, two, three, or four-line signs |
| <b>WSF</b> | Seven dots in Height - Wide + Shade  | One, two, three, or four-line signs |

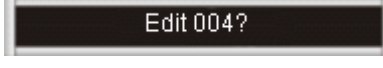
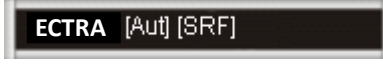
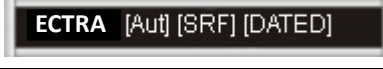
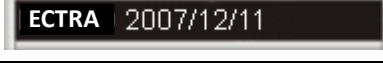
|             |                                       |                                     |
|-------------|---------------------------------------|-------------------------------------|
| <b>SDF</b>  | Seven dots in Height – Color + Shade  | One, two, three, or four-line signs |
| <b>SS10</b> | Ten dots in Height - Normal           | Two, three, or four-line signs      |
| <b>ST10</b> | Ten dots in Height - Shade            | Two, three, or four-line signs      |
| <b>WD10</b> | Ten dots in Height-Wide               | Two, three, or four-line signs      |
| <b>WS10</b> | Ten dots in Height-Wide +Shade        | Two, three, or four-line signs      |
| <b>SS15</b> | Fifteen dots in Height - Normal       | Two, three, or four-line signs      |
| <b>ST15</b> | Fifteen dots in Height - Shade        | Two, three, or four-line signs      |
| <b>WD15</b> | Fifteen dots in Height - Wide         | Two, three, or four-line signs      |
| <b>WS15</b> | Fifteen dots in Height – Wide + Shade | Two, three, or four-line signs      |
| <b>SML</b>  | Seven dots in Height                  | One, two, three, or four-line signs |
| <b>SS5</b>  | Five dots in Height - Normal          | One, two, three, or four-line signs |
| <b>ST5</b>  | Five dots in Height - Shade           | One, two, three, or four-line signs |
| <b>WD5</b>  | Five dots in Height - Wide            | One, two, three, or four-line signs |
| <b>WS5</b>  | Five dots in Height – Wide + Shade    | One, two, three, or four-line signs |

#### Example 4-Inserting predefined pictures

| Step | Follow as below:                                                                                                                                                                                           | The sign show as below:                                                              |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| 1    | Press <b>EDIT</b> .                                                                                                                                                                                        |  |
| 3    | Press  or  to choose message number. |  |
| 2    | Press <b>ENTER</b> .                                                                                                                                                                                       |  |
| 4    | Press <b>PICTURE</b> once to insert symbol.                                                                                                                                                                |  |

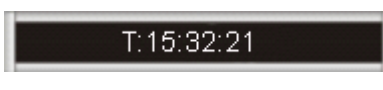
|   |                                                                                                                                                                                                             |                                                                                   |
|---|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| 5 | Press  or  to select the required symbol. |  |
| 6 | Press ENTER.                                                                                                                                                                                                |  |
| 6 | Press ENTER                                                                                                                                                                                                 |  |

#### Example 5--Inserting time and date

| Step | Follow as below:                                                                                                                                                                                                | The sign show as below:                                                             |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 1    | Press EDIT.                                                                                                                                                                                                     |    |
| 3    | Press  or  to choose message number           |    |
| 2    | Press ENTER.                                                                                                                                                                                                    |   |
| 1    | Press Date.                                                                                                                                                                                                     |  |
| 2    | Press  or  to select the required format. |  |
| 6    | Press ENTER.                                                                                                                                                                                                    |  |
| 6    | Press ENTER                                                                                                                                                                                                     |  |

#### Example 6--Setting the time and date

| Step | Follow as below:                                                                                                               | The sign show as below:                                                             |
|------|--------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 1    | Press SETUP.                                                                                                                   |  |
| 2    | Press  several times to choose Clock Setup. |  |
| 3    | Press ENTER.                                                                                                                   |  |
| 4    | Press  to choose H&M&S.                     |  |

|   |                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                   |
|---|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| 5 | Press ENTER then press<br> or  and<br> or  to set time.<br>For example, set "T:<br>16:26:22". |  |
| 6 | Press . ENTER                                                                                                                                                                                                                                                                                                                                                                                                                     |  |
| 7 | Press RESET                                                                                                                                                                                                                                                                                                                                                                                                                       |  |

#### Example 7--selecting display No.

| Step | Follow as below:                                                                                                                                                                                                            | The sign show as below:                                                             |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 1    | On display mode Press +10<br>to choose numeric digits.<br>Switch between one ,two and<br>three digit.                                                                                                                       |    |
| 2    | Press 1-9 or Press<br> or <br>to choose message number. |   |
| 3    | Press ENTER to show just that<br>message. Press RESET to<br>play all messages.                                                                                                                                              |  |

Note:

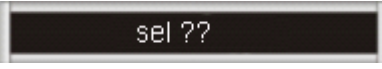
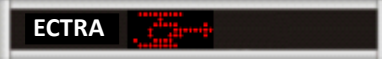
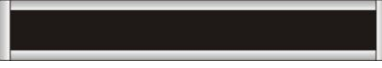
#### Example 8--Setting message scroll speed

| Step | Follow as below:                                                                                                                                                                                                          | The sign show as below:                                                             |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 1    | Press SPEED.                                                                                                                                                                                                              |  |
| 2    | Press  or <br>to select the<br>required speed mode. |  |
| 3    | Press ENTER                                                                                                                                                                                                               |  |

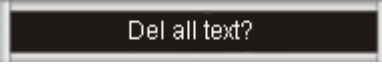
NOTE:-Setting message pause time and align mode is the same operation as this scroll speed.

#### Example 9-- Deleting text

| Step | Follow as below: | The sign show as below: |
|------|------------------|-------------------------|
|------|------------------|-------------------------|

|   |                                                                                                                                                                                                              |                                                                                    |
|---|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| 1 | On display mode Press +10 to choose numeric digits.                                                                                                                                                          |  |
| 2 | Press 1-9 or Press  or  to choose message. |  |
| 3 | Press ENTER                                                                                                                                                                                                  |  |
| 1 | Press CLEAR                                                                                                                                                                                                  |  |
| 2 | Press ENTER to delete text, or Press ESC cancel operation.                                                                                                                                                   |  |

#### Example 10--Deleting all text

| Step | Follow as below:                                                                                                                                                                                            | The sign show as below:                                                              |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| 1    | Press <b>SETUP</b> .                                                                                                                                                                                        |    |
| 2    | Press  or  to choose <b>Del all text?</b> |    |
| 3    | Press ENTER.                                                                                                                                                                                                |  |
| 7    | Press <b>RESET</b> .                                                                                                                                                                                        |  |