



**User Manual  
For  
LCM Setup**

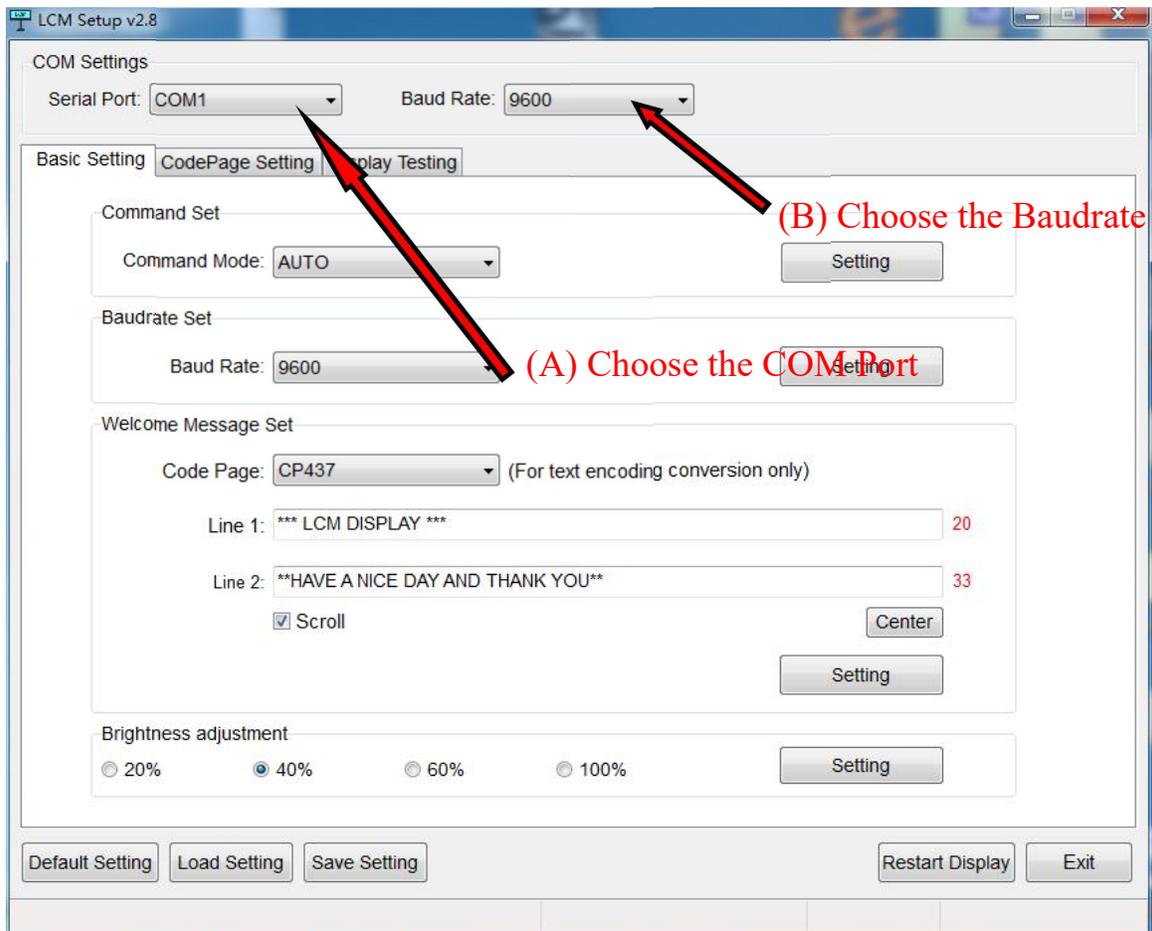
**Version: 2.9**

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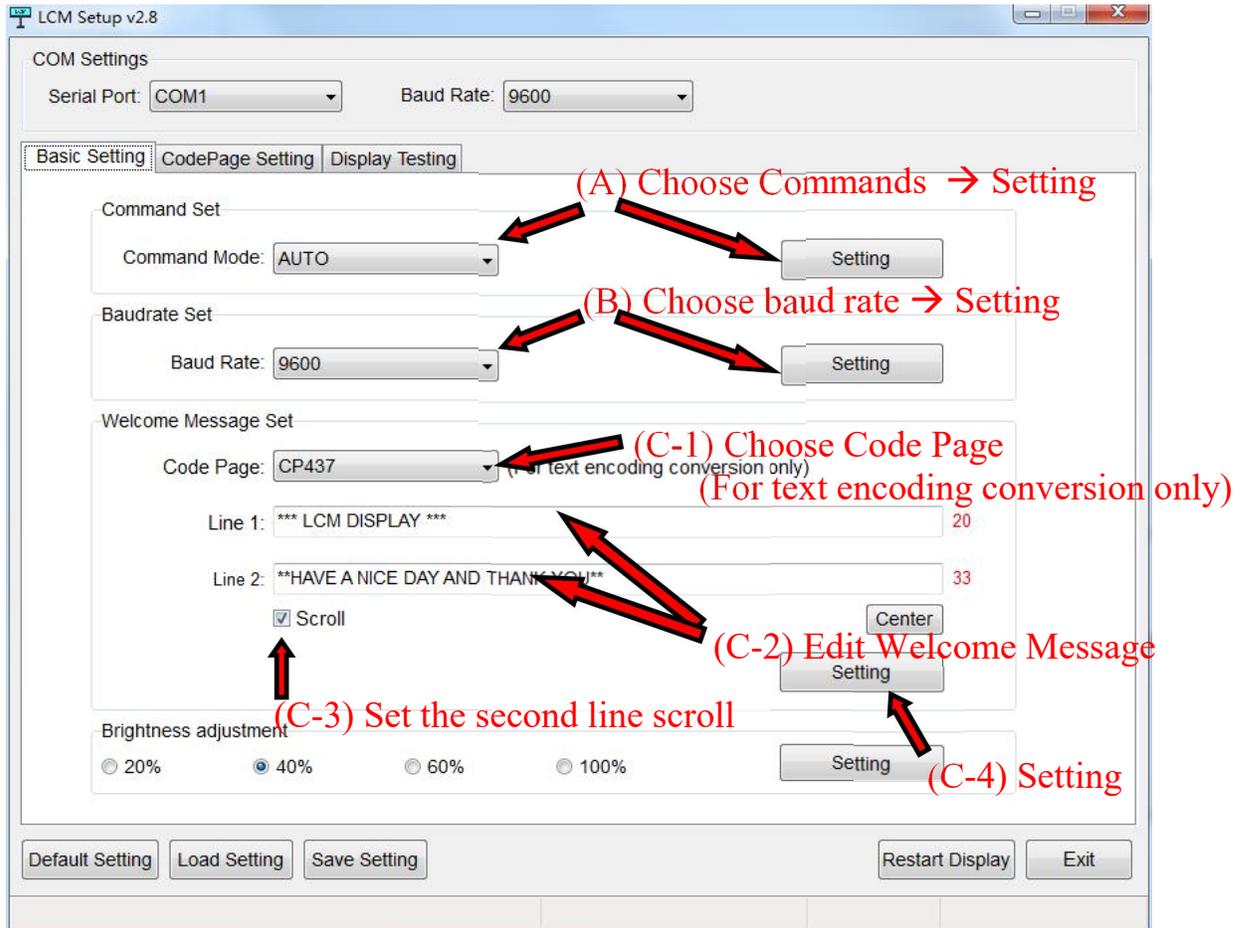
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# 1. Connect to Display



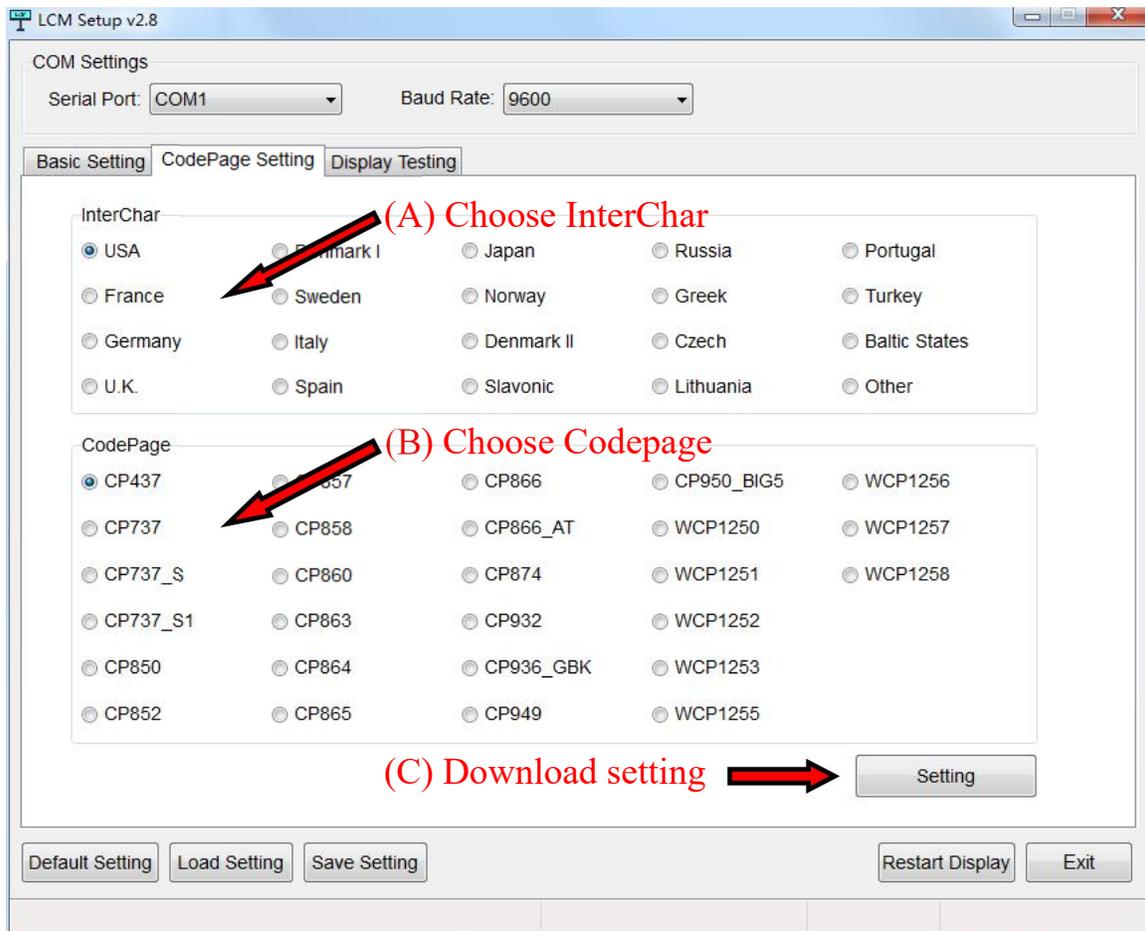
- a) Select the Com port
- b) Select the Baud Rate

## 2. Basic Setting



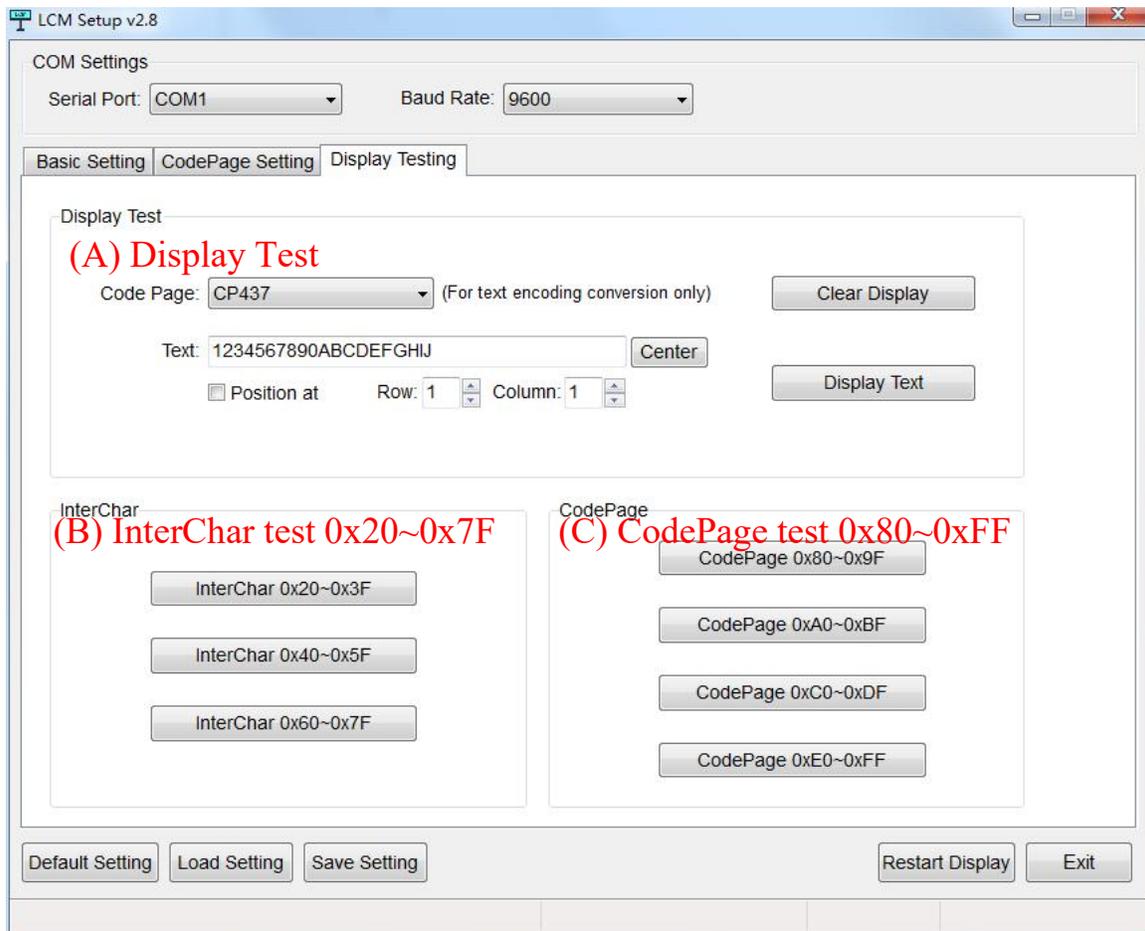
- a) Select Commands set, Click on **Setting button** to set the Command mode.
- b) Select baud rate set, Click on **Setting button** to set the Baud Rate.
- c) Welcome Message Set:
  - 1) Select Code Page (For text encoding conversion only).
  - 2) Edit Welcome Text. (Line 1 Length 20, Line 2 Length 60).
  - 3) Set the second line scrolls or not.
  - 4) Click on **Setting button** to set the Welcome Message.

### 3. Codepage Setting



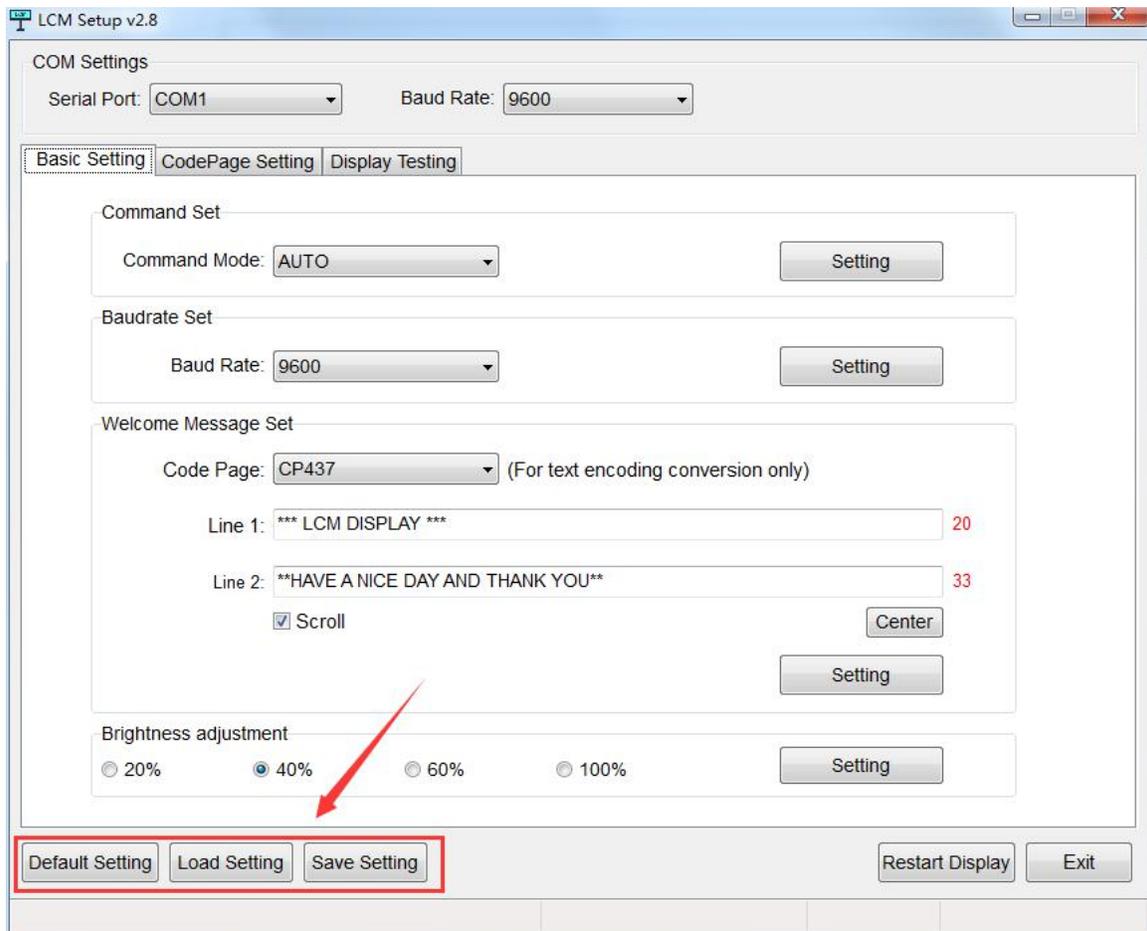
- a) Click on the **InterChar** radio button to Choose the Interchar.
- b) Click on the **Codepage** radio button to Choose the Codepage.
- c) Click on the **Setting button** to download to the display.

## 4. Display Testing



- a) **Display test :**
1. **Code Page :** For text encoding conversion only.
  2. **Display Text :** Send the contents of the text box to the display.
  3. **Clear Display :** Clear all the contents of the display screen.
- b) **InterChar :** Send characters 0x20 ~ 0x7F to the display.
- c) **Codepage :** Send characters 0x80 ~ 0xFF to the display.

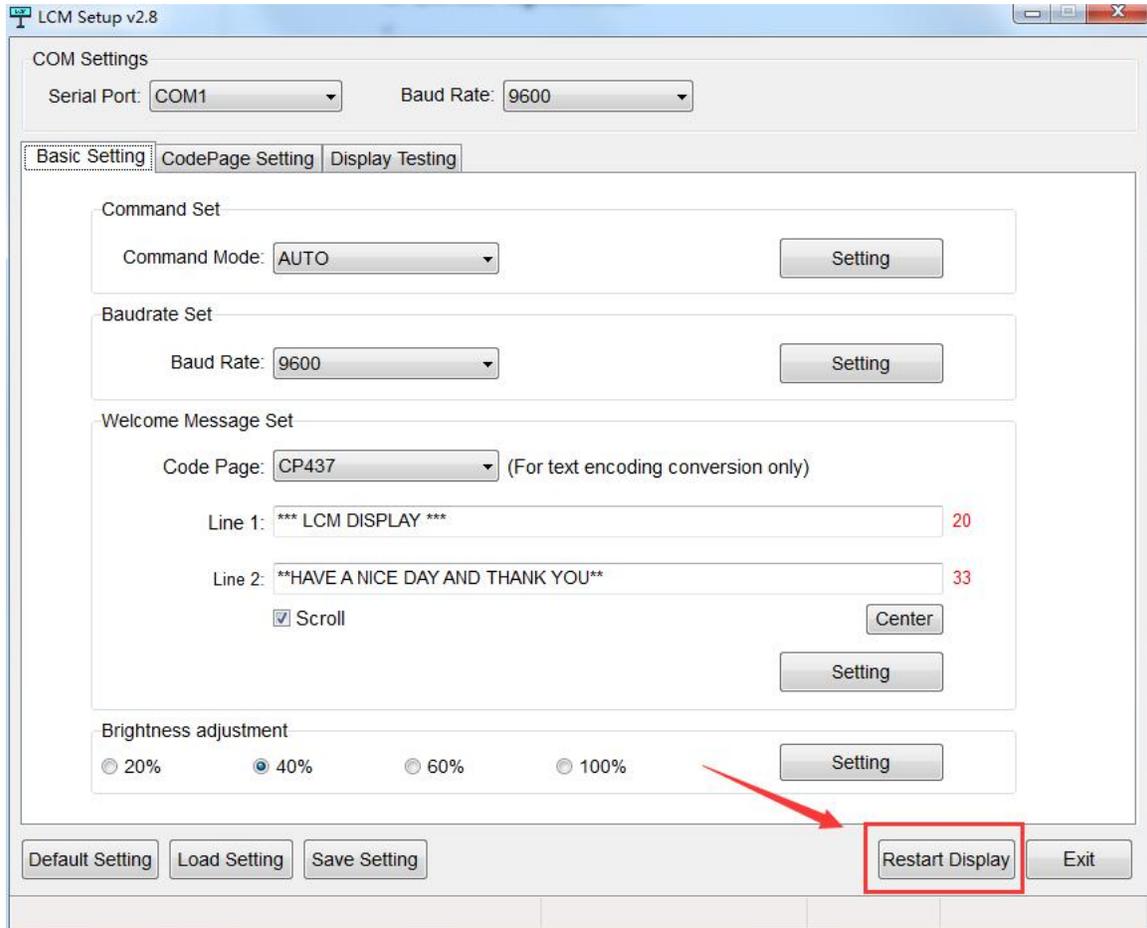
## 5. Configuration & Parameter



- a) **Default Setting** : Restore the tool's setting to default.
- b) **Load Setting** : Read settings from files.
- c) **Save Setting** : Save settings to files.

Note: the .vfd file is a parameter configuration file. Please do not modify it manually.

## 6. Device Operations



- a) **Restart Display** : .Reboot the display.