



# SDEC

## REQUEST FORM

1. Customer name: \_\_\_\_\_

2. Application: \_\_\_\_\_

3. Project name: \_\_\_\_\_

4. M/P Date: \_\_\_\_\_

5. Run rate/Per month: \_\_\_\_\_

6. LCM Type:  Big Character  Character  Graphic  COG  TAB  Digit  Custom

7. LCD Type:  TN  HTN  STN  FSTN  DFSTN  CTN  VATN  VFD  TFT  Others

8. LCD color:  Blue  Gray  Yellow/Green  Black  Anti-UV

9. Resolution Dot: \_\_\_\_\_

10. Viewing angle:  3H  6H  9H  12H

11. Power Source:

11.1 Supply Voltage For VDD:  5V  3V  \_\_\_\_\_ V

11.2 Supply Voltage For Logic:  5V  3V  \_\_\_\_\_ V

11.3 VOP For LCD: \_\_\_\_\_ V Bias: \_\_\_\_\_ Duty: \_\_\_\_\_

12. Temperature Range:

12.1 Operating Temp:  -20°C~70°C  0°C~50°C  \_\_\_\_\_°C~\_\_\_\_\_°C

12.2 Storage Temp:  -30°C~80°C  -10°C~60°C  \_\_\_\_\_°C~\_\_\_\_\_°C

13. LCD Detail:

13.1 Common Line \_\_\_\_\_ × Segment Line \_\_\_\_\_

13.2 Dot Pitch: \_\_\_\_\_ × \_\_\_\_\_ mm

13.3 LCD Size: \_\_\_\_\_ × \_\_\_\_\_ mm

13.4 LCD V,A: \_\_\_\_\_ × \_\_\_\_\_ m/m

13.5 LCD A,A: \_\_\_\_\_ × \_\_\_\_\_ m/m

13.6 LCD Thickness: \_\_\_\_\_ mm

13.7 Pin Type: \_\_\_\_\_ Pitch: \_\_\_\_\_

13.8 Others: \_\_\_\_\_

14. BACKLIGHT:

14.1 LED Backlight Type:  Edge  Double Edge  Array  Other \_\_\_\_\_

14.2 Backlight Vol.:  3.2V  5V  12V  Other \_\_\_\_\_

14.3 Backlight Color:  Orange  Blue  Green  Red

Yellow/Green  White  Double Color  RGB

14.5 LED Life time \_\_\_\_\_ Hours

15. Interface:

15.1 Interface:  RS232  I2C  SPI  Parallel 4bit  Parallel 8bit  Other \_\_\_\_\_

16. Special Requirement:

16.1 Test fixture:  By SDEC  By Customer

16.2 Packing Material:

Sales: \_\_\_\_\_