

# **GWE-2.93-020002ACWN-01**

## **Ver:10**

### **Character Mono PMOLED Display**

<b>GW-</b>	<b>Global Wisdom Display</b>
<b>E</b>	<b>OLED Module</b>
<b>2.93</b>	<b>2.93" Diagonal</b>
<b>020002</b>	<b>20 Characters x 2 Lines</b>
<b>A-</b>	<b>Categories of models</b>
<b>C</b>	<b>Mono PMOLED 's</b> <b>Character</b>
<b>W-</b>	<b>white Color</b>
<b>N-</b>	<b>Without TP</b>
<b>01</b>	<b>Detail Number</b>
	<b>RoHS Compliant</b>

**Global Wisdom Display Co., Ltd**

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## Revision History

Revision	Date	Originator	Detail	Remarks
10	2018.04.02	Mary.liu	Initial Release	

## 1. Module General Parameter

Features	Details	Unit
Screen Size (Diagonal)	2.93"	
Panel type	PMOLED	
Display Color	white	
Resolution	20 Characters x 2 Lines	
View Direction (human Eye)	Full view	Best Image
Module Outline	83 (H) x 19 (V) x 2.027 (T)	mm
Active Area	73.52(H) x 11.52(V)	mm
Dot Size	3.7(H) x 5.95(V)	mm
Pixel Arrangement	-	
Polarizer Surface Treatment	Anti-Glare	
Interface	8-bit 6800/8080-series parallel interface Serial Peripheral Interface IIC Interface.	
Driver IC	SSD1311	-
With or Without Touch Panel	Without	
Operating Temperature	-40~70	°C
Storage Temperature	-40~85	°C
Weight	TBD	g
Recommend connector	-	

2. Outline Drawing

