

# **GWT-6.8-4801280-AWMN-01**

## **Ver:10**

**TFT (Thin-Film-Transistor) Color Liquid Crystal Display Module**

<b>GW-</b>	<b>Global Wisdom Display</b>
<b>T</b>	<b>TFT Module</b>
<b>6.8</b>	<b>6.8" Diagonal</b>
<b>4801280</b>	<b>480 RGB x 1280 pixels</b>
<b>A-</b>	<b>Categories of models</b>
<b>W</b>	<b>Amorphous silicon TFT's IPS/ Glare</b>
<b>M-</b>	<b>Transmissive/Normal Black</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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*Never stop production, stock for sale, support small quantity, full of wide products range*

## Revision History

Revision	Date	Originator	Detail	Remarks
10	2016.07.09	Mary.liu	Initial Release	

## 1. Module General Parameter

Features	Details	Unit
Screen Size (Diagonal)	6.8"	
Panel type	IPS	
Display Mode	Transmissive /Normally Black	
Resolution	480RGB x 1280	
View Direction ( human Eye )	FULL VIEW O'clock	Best Image
Module Outline	66.12 (H) x 171.89 (V) x2.62(T)	mm
Active Area	60.221(H) x 160.589(V)	mm
Dot Size	0.12546 (H) x 0.12546 (V)	mm
Pixel Arrangement	-Strip	
Polarizer Surface Treatment	Anti-Glare	
Interface	4-lane MIPI interface	
Driver IC	ICNL9706	-
With or Without Touch Panel	Without	
Operating Temperature	-20~60	°C
Storage Temperature	-30~70	°C
Weight	TBD	g
Recommend connector	-	

2. Outline Drawing

