

GWT-5.0-1081080-ALMN-01

Ver:10

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

GW-	Global Wisdom Display
T	TFT Module
5.0	5.0" Diagonal
10801080	1080 RGB x 1080 pixels
A-	Categories of models
W	Amorphous silicon TFT's LTPS/ Glare
M-	Transmissive/Normal Black
N-	Without TP
01	Detail Number
	RoHS Compliant

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)	5.0"	
Panel type	LTPS	
Display Mode	Transmissive /Normally Black	
Resolution	1080RGB x 1080	
View Direction (human Eye)	FULL VIEW O'clock	Best Image
Module Outline	132.208 (H) x 136.5313 (V) x1.98(T)	mm
Active Area	127.008(H) x 127.008(V)	mm
Dot Size	0.1176 (H) x 0.1176 (V)	mm
Pixel Arrangement	-Strip	
Polarizer Surface Treatment	Anti-Glare	
Interface	4-lane MIPI interface	
Driver IC	HX8399C	-
With or Without Touch Panel	Without	
Operating Temperature	-20~60	°C
Storage Temperature	-30~70	°C
Weight	TBD	g
Recommend connector	-	

2. Outline Drawing

