## **Product Features**

- · OIFD
- · 256x64 Resolution
- · Parallel/SPI Interface
- · Bar Type Display

## **About AGDisplays**

AGDisplays provides you with the services and solutions you need to create a better experience with your LCD display. Our innovative TFT-LCD modules are selected by our experts to ensure high quality parts, for optimized functionality and longevity. We offer color thinfilm transistor LCD models in a wide range of sizes. We test LCDs upon receipt and prior to outgoing shipments to ensure quality assurance and liability. Our LCD solutions are applicable across every industry, including military, medical, transportation marine, financial, marketing/media, and point of sale.



## **SPECIFICATION**

Part Number	AG055KD-00UN-NNU-V1
Size (inches)	5.5
Resolution	BAR 256x64
Display mode	Normally Black, IPS
Orientation	Landscape
Contrast ratio	
Viewing angle	
Active area (W x H) mm	135.65x33.89
Response time (ms)	
Total power (W)	
Controller driver IC	SSD1322

Interface	Parallel/SPI
Surface treatment	
Backlight	OLED
Touch type	None
Brightness (nits)	
Color depth	
Storage Temperature (°C)	-40 to 80
Operating Temperature (°C)	-30 to 70
Dimensions (W x H x D) mm	146x45x2
Touch driver IC	
Pixel pitch	

## **AGDisplays Service Offerings**

- · High Bright Integration
- · NVIS Integration and Design
- · Touch Screen Integration and Design
- · Custom Glass Supply Services
- · Optical Bonding
- · OCA & Tape Bonding
- · Passive Film Enhancements
- · Custom LED and Controllers
- Turnkey Services

- Design Services
- · Drop-In Replacements
- Data Repair Services
- · Zero Faulty Pixel Inspection
- · Integration and Assembly
- · Complex Industrial Repairs
- · Post & Extended Warranty Support
- · Parts Management

Note: Specifications may be subject to change without prior notice.

