

Features

- IP67, 7 inch, 1280x800 IPS HD screen
- MTK6735 Quad core Android 6.0 OS
- Memory 2GB RAM + 16GB ROM, 4G LTE Full Band
- Corning Gorilla III Touch Screen
- Dual SIM and 2.4/5GHz Dual Band WiFi

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 thin-film 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	AG070-A-WX-4-2-IP67-V1
Size	7
Resolution	1280x800
Display type	IPS HD screen
Brightness	400
Wifi	802.11 a/b/g/n
Memory (storage)	16GB
RAM	2GB
Operating system	Android 6.0
CPU	MT6735 Quad core 1.3GHz ARM Cortex-A53
GPU	Mali-T720MP2 @ 500MHz
Touchscreen	G+F+F - Corning Gorilla III + High Sensitive, support operation with water and gloves
Camera (front/back)	2MP/8MP
Bluetooth	4.0 (A2DP+EDR)
NFC	Yes
GPS	GPS, aGPS and GLONASS
Sensors	Acceleration sensor, Light Sensor, Gravity, Gyroscope, Magnetic Field Sensor, Orientation sensor

IP Rating	IP67
Battery type	
Battery capacity	7000 mAh
Battery run time (avg)	
Operating Temperature (°C)	-20 to 60
Storage Temperature (°C)	-40 to 80
Dimensions	215.56x135.8x18.9
Audio codec	
Headphone jack	3.5mm
Simcard slot	2
HDMI port	
Speaker	
Expandable memory	TF card up to 64GB max
Droptest	1 Meter
Certifications	CE, ROHS, FCC
Network	4G - TDD: B38/B39/B40/B41; FDD: B1/B3/B7/B8/B20 or B1/B4/B5/B7/B17 WCDMA B1/B3/B8 or B1/B2/B5; GSM B2/B3/B5/B8

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

