

Features

- IP68 water and dustproof
- MIL-STD-810G 1m drop tested
- 10 hour average battery lifespan
- IPS HD screen, 1280x800
- Android 4.4.2 operating system

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-1-1-IP68-V1
Size	7
Resolution	1280x800
Display type	IPS
Brightness	135
Wifi	IEEE 802.11 b/g/n
Memory (storage)	16GB
RAM	1GB
Operating system	Android 4.4.2
CPU	MTK8382 Quad-Core @ 1.3Ghz
GPU	
Touchscreen	G+F+F
Camera (front/back)	2MP/8MP
Bluetooth	4.0 (MTK Four in one)
NFC	Yes
GPS	GPS and aGPS
Sensors	G-sensor, Three axis gyroscope, The distance/light sensor, Geomagnetic sensor, Air pressure sensor

IP Rating	IP68
Battery type	Li-ion battery
Battery capacity	7000 mAh
Battery run time (avg)	10 Hours
Operating Temperature (°C)	
Storage Temperature (°C)	
Dimensions	214.3x136.7x18.1
Audio codec	MP3, MIDI, AMR, AAC, WAV
Headphone jack	3.5mm
Simcard slot	1
HDMI port	No
Speaker	Class K power amplifier 23 Loudspeaker
Expandable memory	Micro-SD (up to 32G)
Droptest	5 ft/1.5 meter
Certifications	MIL-STD-810G
Network	Yes 3G

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