

Features

- 10.1" IPS screen
- Android 4.4 OS
- Intel Atom Bay-Trail Z3735F Quad-core 1.33-1.8GHz
- MIL-STD-810G with a 1 meter drop test

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	AG101-A-SX-4-2-IP65-V4
Size	10.1
Resolution	1280x800
Display type	IPS
Brightness	400
Wifi	802.11 a/b/g/n (2.4G/5G Dual-band)
Memory (storage)	32GB
RAM	2GB
Operating system	Android 4.4
CPU	Intel Atom Bay-Trail Z3735F Quad-core 1.33-1.8GHz
GPU	
Touchscreen	
Camera (front/back)	2MP/5MP
Bluetooth	4.0
NFC	13.56MHz Support ISO/IEC 14443A/14443B/15693/18092/mifare, readable distance: about 4cm; is optional
GPS	U-blox NEO-7
Sensors	

IP Rating	IP65
Battery type	Lithium
Battery capacity	3.7V/10000 mAh
Battery run time (avg)	
Operating Temperature (°C)	
Storage Temperature (°C)	
Dimensions	
Audio codec	
Headphone jack	3.5mm
Simcard slot	1
HDMI port	1
Speaker	
Expandable memory	TF
Droptest	1 Meter
Certifications	MIL-STD-810G
Network	Standard is 3G WCDMA 900/2100MHz, 4G LTE is optional, 4G Frequency: FDD LTE Bands:B1/B3/B5/B7/B8/B20; TDD LTE Bands: B38/B39/B40/B41.

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

