



### Specifications:

Display	
Size:	7" 1024*600 <i>(other sizes can be customized)</i>
Brightness	350nit (typical)
Contrast Ratio	700:1
Viewing Angle	H 140 degree; V 140 degree
Touch Panel	
Type	Resistive
Touch resolution	>4096*4096
Hardness	>3H
Linearity	<1.5%
system	
CPU	1) ARM Cortex-A7 A20 1GHz Dual Core, Mali400mp2 GPU 2) ARM Cortex-A7 A31s 1GHz Quad Core, PowerVR SGX544MP2 GPU
MEMORY	DDR3 1GB
FLASH	4GB ROM
Wireless	802.11a/b/g/n WIFI Bluetooth 4.0 (optional)
OS	Android 4.2.2
interface	1*DC-IN, 1*RJ45, 2*USB, 1*TF CARD SLOT, 1*SIM CARD SLOT
Environment & Mechanical	
Power Consumption	6W
Power Input	12V DC
Storage Temperature	-20~65 degree Celsius
Operating Temperature	0~60 degree Celsius
Relative Humidity	5% ~ 90% Relative Humidity, Non-condensing
Case Material	Aluminum
Mounting	VESA 75mm x 75mm
Compliance	CE,FCC, UL 60950-1

### Advanced Feature:



multi touch solution. project capacitive touch, surface wave touch and optical (infrared) touch switchable.



Enhanced brightness & auto brightness function available



8~36V wide DC power input available, specialize for battery power supply of car, train, medical (EMR) cart and other movable equipment.



front IP65 waterproof grade available