

M801 (Giayee Technology Co., Ltd.)



- 8 inch (1024 * 768) capacitive multi-touch, handheld computer equipment
- Google Android2.3, support flash10.2, HTML5.
- Support ANDORID market, web browser, online chat, games, albums, email, camera, Google maps etc.
- Support 3G/2G calls and high-speed wireless Internet, bluetooth wireless connections,support GPS(option).
- Built in ultra low power graphics processor (GPU), for advanced graphics application to provide 3D rendering accelerating ability, built-in 1080P decoding module.
- Wi-Fi wireless network connection, support web browsers, instant messaging services, email, online music recording.
- Built-in compass, gyro, accelerometer.
- Support USB and HDMI.

- Video / audio playback, photo viewing, clock, alarm clock, calculator.
- Support 1 to 8G of built-in storage, support external TF Card upto 32GB.
- 4700mAh lithium polymer battery.

PRODUCT SPECIFICATION	
HARDWARE	
CPU	ARM Cortex A8 1.2GHz
RAM	512MB
ROM FLASH	Standard 4GB (2G-8G)
External storage	Support TF card upto 32GB
Display size	8 inch
Resolution	800x600 / 1024x768 pixels
Touch panel	capacitive touch screen/resistance touch screen
WiFi	Built-in high performance, low power WiFi, support for 802.11b / g
Bluetooth	built-in bluetooth module, support for bluetooth wireless connection
3G/2G	2G: - GSM850/900/1800/1900, GPRS/EDGE 3G: - UMTS2100, HSDPA
SENSOR	Acceleration transducer, Compass, Gyro, G-sensor
Camera	0.3MP Front camera, 2.0MP Back camera

Audio	
Format	Support MP3, WMA, MP2, OGG, AAC, M4A, MA4, FLAC, APE, 3GP, WAV etc.
SNR	> 90dB
Recorder	Support MP3, WMA format recording, support LRC recordings show
Other	LRC synchronized lyrics, ID3 search folder search album pictures, custom sound
Chip	The world's top Cirrus independent audio decoding chip
Video	
Format	Support AVI (H.264、DIVX、DIVX、XVID) , RM, RMVB, MKV(H.264、DIVX、DIVX、XVID), WMV, MOV, MP4(H.264、MPEG、DIVX、XVID), DAT(VCD), VOB(DVD), PMP,MPEG, .MPG, , FLV(H.263, H.264), ASF , TS, TP, 3GP, MPG and other video format support VBR dynamic video compression format
Capability	High resolution 1920X1080, 30Mb stream, no color block smooth playback
Video output	HDMI 720P to 1080P Full HD output and common video output (AV output)
Additional function	
Text reading (3D Books)	3D e-books, support font, font color, background color, bookmarks etc.

Speaker	Built-in
GPS (Option)	Built-in(Optional)
Size	215*166.5*13.1mm
Weight	490G
OS	Android OS 2.3
Language	Simplified Chinese, traditional Chinese, English, French, German, Japanese, Spanish, Danish, language of Czech, Portuguese, Korean, Russian, Italian and other languages (optional)
Browser	Opera,UCWeb,SkyFile,Dolphin etc.
Online entertainment	Internet, online chat, e-mail, online music recording and broadcasting, movie
Communication	Fring (Skype, MSN, Gtalk...) Friendly / IM (GTALK third party client) / QQ etc.
Office	WORD,EXCEL,POWERPOINT,PDF,TXT
Game	Built-in 3D acceleration, support 3D game perfectly (Carrom3d Pro, Ragingthunder107, com.gamevil, TasKillerFull, TUB Thumber, Gobang, twenty-one)
Scalability	Google market more than 20000 kinds of outstanding software free download
Direction sensor	Automatic steering display screen

Picture browsing	Support for JPG, BMP, PNG, GIF and other image formats browsing and support the rotating / slide show, the top support to 4096 * 4096 resolution
Interface	
USB/HOST	High speed USB2.0, 1 USB OTG interface, 1 MINI-USB
HDMI	HDMI standard Mini interface, support HDMI1.3 with remote control operation, support full screen output screen
OTG/RJ45	Can directly support the hard disk HD movies, digital camera, mobile phone, U disk, card readers and other data are shared, support connected to the printer and OTG function, RJ45 interface
TF-card slot	Support 2-32GB TF card, 1 T-F card slot
Charge	Built in lithium polymer battery External power adapter charger
Earphone	3.5mm stereo headset
MIC	Built-in MIC
Battery	
Capacity	4700mAh lithium polymer battery.
Power consumption	4.5 hour Video play with headphone pulg-in,, 3.5 hours surfing, about 8 hours music player.