

SPECIFICATION



Hardware Specification	
Model	Realpad P700
Processor	Rockchip RK2918 Cortex A8 1.2GHz
Hardware Decoding	1080P video decoding for H.264, VP8, RV, WMV, AVS, H.263, MPEG 4 etc.
Memory	DDR3 512MB
Hard Disk	4GB/ 8GB NAND Flash (OPTION)
Display	7" 800×600 resolution (aspect ration 4:3), Capacitive touch panel, 5 point Multi Touch
OS	Google Android 2.3.1
Camera	VGA 640x480 resolution
Speaker	D class embedded Speaker
I/O Port	USB 2.0 x1 ,OTG x1, Micro SD support 32GB Micro SD (TF), Audio Jack, Earphones
Communication	Wi-Fi 802.11 b/g/n, Bluetooth 2.1+ EDR, Support 3G Dongle (TD, WCDMA, EVDO)
Power	Battery 4,000mAh 3.7V, Charger 100~240VAC 5V/2A

Features	
Mobile Storage	Can be used as USB Storage
OTG	Support USB mouse, Keyboard, Pen driver, 3G dongle,
Audio Format	MP3, WAV, WMA, OGG, FLAC, AAC, 3GPP, APE
Video Format	AVI, WMV, MP4, M4V, RV, RMVB, VP8, MKV, VOB, FLV, DAT, 3GP YouTube 720P, HTML5, Flash 10.2
Picture Format	JPG, BMP, PNG, GIF
3D Accelerator	2D/3D Graphic processor, support OpenGL ES 2.0 & Open VG
G-Sensor	Support 3D game, Picture, eBook
Other Features	Browser, Internet Chat, Email, eBook, Resource management Clock, Alarm, Calculator, Recorder, Android Market
Recorder	Embedded Mic.
Battery Time	Audio Playback: 10Hr , Video Playback: 4.5~5Hr, Web Browsing: 7Hr
Dimension	185.2 Lx 144.5 W x 12.8 H mm
Weight	432 g

- For further information please visit the website at www.reliontechnology.com
- The specification may be changed without further notice.

PACKAGE CONTENT



User's manual



USB Cable



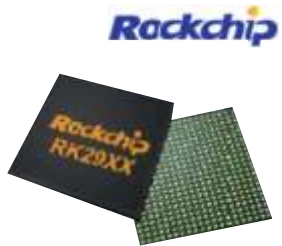
OTG Cables



Earphones



RealPad
7" Tablet



PROCESSOR

ROCK CHIP RK 2918 Realpad is embedded with a powerful processor Rockchip RK2918 that provide total solution for MID. The processor runs at speeds up to 1.2 GB and features 518KBL2 cache for faster access rate. NEON SIMD engine provides support for various video formats and brings user amazing HD watching experience.

1080P VIDEO DECODING



Realpad supports different video formats, e.g AVI, WMV, MP4, M4V, RV, RMVB, VP8, MKV, VOB, FLV, DAT, 3GP, YouTube 720P, HTML5, Flash 10.2. What's more. Realpad supports 1080P video decoding that provides user stunning HD video experience. With Realpad, you can enjoy the joy of watching latest 1080P HD movies. YouTube movies, etc with ease.

ANDROID 2.3.1



The operating system for Realpad is Google Android 2.3.1, a user-friendly operating system that provide many useful and fun applications for you daily use. Google Android 2.3.1 with Android Market also provides users free download and upgrade of almost unlimited applications.

7" 800 X 600 RESOLUTION 5-POINT MULTI TOUCH



Realpad has a size of 7 inch which takes into account of both light weight and better watching experience. 7 inch comfortable size for e-book reading, gaming playing and video playing and also easy to carry around. With support 800x600 resolution and 5-point Multi Touch, user can enjoy brilliant picture quality and achieve functions like zoom in, zoom out, swipe, pinch and flick viewing photos, reading ebook or surfing the web, all at your fingertips.

STORAGE



Realpad comes with 4GB or 8GB NAND Flash storage, depending on customer order.

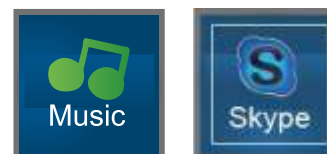
BATTERY



The battery inside Realpad can provide up to 10-hour for audio playback and up to 4.5-5hr for video playing, depending on video resolution. For web browsing the battery can stay for as long as 7hr.

PICTURES

Realpad is embedded with 2D/3D GPU with support for OPENGL ES2.0, OPEN VG and 3D accelerator to provide better picture quality. Realpad supports JPG, BMP, PNG and GIF picture format.



MUSIC

SOCIAL
COMMUNICATION