

Partition Table

Android Partition Table

Android Kitkat 4.4.2 v3.2

Area Name	Size	From(sector #)	To(Sector #)	Name for Fastboot	Partition Name
BL1 / MBR	32kB	0	63		
U-boot	480kB	64	1023	bootloader	
U-boot Environment	32kB	1024	1087	environment	
DTB (Device Tree)	64kB	1088	1215	dtb	
Boot	8MB	1216	17599	boot	
Recovery	8MB	17600	33983	recovery	
Logo	6MB	33984	46271	logo	
Reserved	1.4M	46272	49151		
EXT4 for Android system	1GB	49152	2146303	system	mmcblk0p2
EXT4 for Android userdata	3GB	2146304	8437759	userdata	mmcblk0p3
EXT4 for Android cache	512MB	8437760	9486335	cache	mmcblk0p4
FAT32 for Storage	Up to 64GB	9486336	remaining blocks		mmcblk0p1

Android Kitkat 4.4.4 v3.3

(update date : 2016.10.25)

Area Name	Size	From(sector #)	To(Sector #)	Name for Fastboot	Partition Name
BL1 / MBR	32kB	0	63	-	
U-Boot	480kB	64	1431	bootloader	
Bootloader Message	4KB	1432	1439	bcb	
U-Boot Environment	32KB	1440	1503	env	
DTB (Device Tree)	64KB	1504	1631	dtb	
Boot	16MB	1632	34399	boot	
Recovery	12MB	34400	58975	recovery	
Logo	2MB	58976	63071	logo	
Reserved	1232KB	63072	65535	-	
EXT4 for Android cache	1GB	65536	2162687	cache	mmcblk0p3
EXT4 for Android system	1GB	2162688	4259839	system	mmcblk0p2
FAT32 for Storage	128MB	4259840	4521983	-	mmcblk0p1

Area Name	Size	From(sector #)	To(Sector #)	Name for Fastboot	Partition Name
EXT4 for Android userdata	up to 64GB	4521984	-	userdata	mmcblk0p4

Android Lollipop

(update date : 2016.10.25)

Area Name	Size	From(sector #)	To(Sector #)	Name for Fastboot	Partition Name
BL1 / MBR	32kB	0	63	-	
U-Boot	480kB	64	1431	bootloader	
Bootloader Message	4KB	1432	1439	bcb	
U-Boot Environment	32KB	1440	1503	env	
DTB (Device Tree)	64KB	1504	1631	dtb	
Boot	16MB	1632	34399	boot	
Recovery	12MB	34400	58975	recovery	
Logo	2MB	58976	63071	logo	
Reserved	1232KB	63072	65535	-	
EXT4 for Android cache	1GB	65536	2162687	cache	mmcblk0p3
EXT4 for Android system	1GB	2162688	4259839	system	mmcblk0p2
FAT32 for Storage	128MB	4259840	4521983	-	mmcblk0p1
EXT4 for Android userdata	up to 64GB	4521984	-	userdata	mmcblk0p4

Ubuntu Partition Table

Area Name	Size	From(sector #)	To(Sector #)	Name for Fastboot	Partition Name
BL1 / MBR	32kB	0	63		
U-boot	480kB	64	1023	bootloader	
U-boot Environment	32kB	1024	1087	environment	
FAT16 for boot	129M	3072	266239		mmcblk0p1
EXT4 for root file system	Up to 64GB	266240	remaining blocks		mmcblk0p2

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