

Allwinner Technology CO., Ltd.

Allwinner Technology

eMMC Support List

V1.48

2018-6-11

Allwinner Technology CO., Ltd.

- Note Introduction

Status	Description
D/S	Datasheet Supported but Need Sample to Full Test
S/T	Sample Full Test Passed and Supported
✓	Supported and Mass Production
X	Not Supported
(Blank)	Not Recommended or in Testing

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- Attention

This support list is based on the specified SD/eMMC driver version which includes sdk version and eMMC patch.

IC	SD/eMMC Version	SDK Version	eMMC_patch
A83	V1.01	A83-android4.4.4-v0.9rc1	NO
A33	V1.01	A33-Android4.4.2-V1.0	NO
	V2.01	A33-Android7.1.2	A33_Android7.1.2&emmc_patch_20170424&avoid_host_dat0_busy_state_isnot_consistent_with_cmd13_prg_state.patch
A64	V1.01	exdroid-6.0.1_r3-a64-v2.0rc2	NO
	V2.01	A64-linux4.4	NO
	V3.01	A64-linux4.9	NO
A63	V1.01		NO
	V2.01	A63-linux4.9	NO
A50	V1.01	A50-linux4.9	NO

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• Support List

Vendor	Capacity (B)	Part Number	eMMC /SD	Cell&Process	Pkg Size (mm)	A33		A83T	A64			A63		A50	Remark
						V1.01	V2.01	V1.01	V1.01	V2.01	V3.01	V1.01	V2.01	V1.01	
						linux 3.4	linux 3.10	linux 3.4	linux 3.10	linux 4.4	linux 4.9	linux 3.10	linux 4.9	linux 4.9	
Samsung	8G	KLM8G1WE4A-A001	v4.41		12*16-BGA169	S/T	S/T	S/T							EOL
	16G	KLMAG2WE4A-A001	v4.41		12*16-BGA169	S/T	S/T	S/T							EOL
	4G	KLM4G1FE3B-B001	v4.41		11.5*13-BGA153	S/T	S/T	S/T							EOL
	4G	KLM4G1YEMD-B031	v5.0	TLC/19nm	11.5*13-BGA153	S/T	S/T	S/T							EOL
	8G	KLM8G1WEMB-B031	v5.0	TLC/19nm	11.5*13-BGA153	S/T	S/T	S/T							EOL
	16G	KLMAG2WEMB-B031	v5.0	TLC/19nm	11.5*13-BGA153	S/T	S/T	S/T							EOL
	32G	KLMBG4WEBC-B031	v5.0	TLC/19nm	11.5*13-BGA153	S/T	S/T	S/T							EOL
	16G	KLMAG2GEAC-B031	v5.0	MLC/19nm	11.5*13-BGA153	S/T	S/T	S/T							EOL
	8G	KLM8G1GEAC-B031	v5.0	MLC/19nm	11.5*13-BGA153	S/T	S/T	S/T							EOL
	4G	KLM4G1FEAC-B031	v5.0	MLC/19nm	11*10-BGA153	S/T	S/T	S/T							EOL
	32G	KLMBG4GEAC-B031	v5.0	MLC/19nm	11.5*13-BGA153	S/T	S/T	S/T							EOL
	32G	KLMBG4GE2A-A001	V4.5	MLC	12*16-BGA169	S/T	S/T	S/T							EOL
	16G	KLMAG2GEND-B031	v5.0	MLC/16nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	32G	KLMBG4GEND-B031	v5.0	MLC/16nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	8G	KLM8G1WEPD-B031	v5.0	TLC/16nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	16G	KLMAG2WEPD-B031	v5.0	TLC/16nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	32G	KLMBG4WEBD-B031	v5.0	TLC/16nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	64G	KLMCG8GEND-B031	v5.0	MLC/16nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	8G	KLM8G1GEND-B031	v5.0	MLC/16nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	64G	KLMCG8WEBD-B031	v5.0	TLC/16nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	4G	KLM4G1FEPD-B031	v5.0	MLC/16nm	11*10-BGA153	S/T	S/T	S/T	S/T		S/T	S/T	S/T	S/T	
	8G	KLM8G1GEME-B041	v5.1	MLC/14nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	16G	KLMAG1JENB-B041	v5.1	MLC/14nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	32G	KLMBG2JENB-B041	v5.1	MLC/14nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T		S/T	S/T	
	64G	KLMCG4JENB-B041	v5.1	MLC/14nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	8G	KLM8G1GETF-B041	v5.1	MLC/14nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	16G	KLMAG1JETD-B041	v5.1	MLC/14nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	32G	KLMBG2JETD-B041	v5.1	MLC/14nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	64G	KLMCG4JETD-B041	v5.1	MLC/14nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	8G	KLM8G1GESD-B04P	v5.1	MLC/16nm	11.5*13-BGA153										
	16G	KLMAG2GESD-B04P	v5.1	MLC/16nm	11.5*13-BGA153										
	8G	SDIN7DP2-8G	v4.5		11.5*13-BGA153	S/T	S/T	S/T							
	16G	SDIN7DU2-16G	v4.41		11.5*13-BGA153	S/T	S/T	S/T		S/T					
	4G	SDIN7DP2-4G	v4.5		11.5*13-BGA153	S/T	S/T	S/T		S/T					
	8G	SDIN8DE1-8G	v4.5	MLC/19nm	11.5*13-BGA153	S/T	S/T	S/T		S/T					

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Sandisk	8G	SDIN8DE2-8G	v4.5	MLC/19nm	11.5*13-BGA153	S/T	S/T	S/T		S/T					
	8G	SDIN8DR1-8G	v4.51	TLC/1Ynm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T		
	16G	SDIN8DR1-16G	v4.51	TLC/1Ynm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T		
	4G	SDIN8DE2-4G	v4.51	MLC/19nm	11.5*13-BGA153	S/T	S/T	S/T		S/T					
	8G	SDIN7DU2-8G	v4.41		11.5*13-BGA153					S/T					
	16G	SDIN7DP4-16G	V4.51	MLC	11.5*13-BGA153	D/S	D/S	D/S		D/S					
	16G	SDIN8DE4-16G	v4.51	MLC/19nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	16G	SDIN8DE2-16G	v4.51	MLC/19nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	32G	SDIN8DE4-32G	v4.51	MLC/19nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T			S/T		
	16G	SDIN9DW4-16G	v5.0	MLC/19nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T					
	32G	SDIN9DW4-32G	v5.0	MLC/19nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T		
	64G	SDIN9DW4-64G	v5.1	MLC/20nm	11.5*13-BGA154					S/T					
	32G	SDIN9DS2-32G	v5.0	TLC/1Ynm	11.5*13-BGA153	X	X	X	S/T	S/T	S/T	S/T	S/T	S/T	IO电压不支持3.3V
	16G	SDIN9DS2-16G	v5.0	TLC/1Ynm	11.5*13-BGA153	X	X	X	S/T	S/T	S/T	S/T	S/T	S/T	IO电压不支持3.3V
	32G	SDINADF4-32G-L	v5.1	TLC/1Ynm	11.5*13-BGA153	X	X	X	S/T						IO电压不支持3.3V
	8G	SDIN9DS2-8G	v5.0	TLC/1Ynm	11.5*13-BGA153	X	X	X	S/T						IO电压不支持3.3V
	32G	SDINADF4-32G-H	v5.1	TLC/15nm	11.5*13-BGA153	X	X	X	S/T						IO电压不支持3.3V
	16G	SDINADF4-16G-H	v5.1	TLC/15nm	11.5*13-BGA153	X	X	X	S/T						IO电压不支持3.3V
	8G	SDIN8DE1-8G-XI	v4.51	MLC/1xnm	11.5*13-BGA153			S/T	S/T						Industrial
	8G	SDIN8DE2-8G-XA	v4.51	MLC/1xnm	11.5*13-BGA153			S/T	S/T						Automotive
	8G	SDIN8DE1-8G-I	v4.51	MLC/1xnm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	8G	SDIN8DE2-8G-A	v4.51	MLC/1xnm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	8G	SDINBDG4-8G	v5.1	MLC/1znm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	16G	SDINBDG4-16G	v5.1	MLC/1znm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	32G	SDINBDG4-32G	v5.1	MLC/1znm	11.5*13-BGA153	S/T			S/T	S/T		S/T			
	64G	SDINBDG4-64G	v5.1	MLC/1znm	11.5*13-BGA153	S/T			S/T	S/T		S/T			
	16G	SDINBDG4-16G-H	v5.1	MLC/1znm	11.5*13-BGA153	S/T			S/T	S/T		S/T		S/T	
	32G	SDINBDG4-32G-H	v5.1	MLC/1znm	11.5*13-BGA153	S/T			S/T	S/T		S/T		S/T	
	16G	SDINADF4-16G-H	v5.1		11.5*13-BGA153	S/T			S/T						
	32G	SDINADF4-32G-H	v5.1		11.5*13-BGA153	S/T			S/T						
	32G	SDINBDA4-32G	v5.1	3D TLC	11.5*13-BGA153	S/T			S/T			S/T		S/T	
	64G	SDINBDA4-64G	v5.1	3D TLC	11.5*13-BGA153	S/T			S/T			S/T		S/T	
	16G	SDINBDG4-16G-XA	v5.1	MLC	11.5*13-BGA153										
Micron	4G	3EA28-JW878 (MTFC4GLWAM-WT)	v4.5		11.5*13-BGA153	S/T	S/T	S/T							EOL
	8G	3CA28-JW879 (MTFC8GLWAM-WT)	v4.5		11.5*13-BGA153	S/T	S/T	S/T							EOL
	4G	1UA18-JW729 (MTFC4GMTEA-WT)	v4.41		11.5*13-BGA153	S/T	S/T	S/T							EOL
	8G	2GA28-JW686 (MTFC8GLSEA-IT)	v4.41		11.5*13-BGA153	S/T	S/T	S/T							EOL
	8G	3ZA28-JWA48 (MTFC8GACAAEA-WT)	v4.51	MLC	11.5*13-BGA153	S/T	S/T	S/T							
	4G	3ZA28-JWA49 (MTFC4GACAAEA-WT)	v4.51	MLC	11.5*13-BGA153	S/T	S/T	S/T							
	8G	5QA27-JY995 (MTFC8GAKAJCN-1WMT)	v5.0	MLC	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T		

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	4G	6FA27-JY976 (MTFC4GACA1CN-1MWT)	v5.0	MLC	11.5*13-BGA153	S/T		S/T	S/T	S/T	S/T	S/T		
	16G	6FA28-JWB74 (MTFC16GAKAECN-2MWT)	v5.0	MLC	11.5*13-BGA153	S/T		S/T	S/T	S/T	S/T	S/T		
	32G	5SA28-JWB79 (MTFC32GAKAECN-3MWT)	v5.0	MLC	11.5*13-BGA153	S/T		S/T	S/T		S/T	S/T	S/T	
Toshiba	4G	THGBM5G5A1JBAIR	v4.5	MLC/19nm	11.5*13-BGA153	S/T	S/T	S/T						EOL
	8G	THGBM5G6A2JBAIR	v4.5	MLC/19nm	11.5*13-BGA153	S/T	S/T	S/T						EOL
	16G	THGBMAG7A2JBAIR	v4.5	19nm	11.5*13-BGA153	S/T	S/T	S/T						EOL
	4G	THGBMAG5A1JBAIR	v4.5	MLC/19nm	11.5*13-BGA153	S/T	S/T	S/T						EOL
	16G	THGBMBG7D4KBAIL	v5.0	A19nm	11.5*13-BGA153	S/T	S/T	S/T	S/T					EOL
	32G	THGBMBG8D4KBAIL	v5.0	MLC/A19nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T		S/T		EOL
	8G	THGBMBG6D1KBAIL	v5.0	MLC/A19nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T		S/T		EOL
	16G	THGBMBG7D2KBAIL	v5.0	MLC/A19nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T				EOL
	16G	THGBM5G7A2JBAIM	v5.0		11.5*13-BGA153					S/T				
	32G	THGBM5G8A4JBAIM	v5.0		11.5*13-BGA153					S/T				
	16G	THGBM6G7T2JBAIM	v4.41		11.5*13-BGA153					S/T				
	8G	THGBM6G6T1JBAIR	v4.41		11.5*13-BGA153					S/T				
	16G	THGBM5G7A2JBAIR	v4.5	MLC/19nm	11.5*13-BGA153	S/T	S/T	S/T		S/T		S/T		EOL
	16G	THGBMFG7C1LBAIL	v5.0	MLC/15nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	4G	THGBMBG5D1KBAIL	v5.0	MLC/A19nm	11.5*13-BGA153	S/T	S/T	S/T		S/T	S/T	S/T	S/T	S/T
	32G	THGBMFG8C2LBAIL	v5.0	MLC/15nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T
	8G	THGBMFG6C1LBAIL	v5.0	MLC/15nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T
	4G	THGBMDG5D1LBAIL	v5.1	MLC/15nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T
	8G	THGBMHG6C1LBAIL	v5.1	MLC/15nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T
	16G	THGBMHG7C1LBAIL	v5.1	MLC/15nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T
	32G	THGBMHG8C2LBAIL	v5.1	MLC/15nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T
	64G	THGBMHG9C4LBAIL	v5.1	MLC/15nm	11.5*13-BGA153	S/T	S/T	S/T	S/T					
	16G	THGBMAG7C2LBAW7	v5.1	MLC/15nm	11.5*13-BGA153									
	16G	THGBMHG7C2LBAAR	v5.1	MLC/15nm	11.5*13-BGA153									
SKhynix	4G	H26M31003GMR	v4.51	MLC/20nm	11.5*13-BGA153	S/T	S/T	S/T						EOL
	8G	H26M42003GMR	v4.51	MLC/20nm	11.5*13-BGA153	S/T	S/T	S/T						EOL
	16G	H26M52003EQR	v4.51	MLC/20nm	12*16-BGA169	S/T	S/T	S/T						EOL
	8G	H26M41103HPR	v5.0	MLC/16nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	16G	H26M52103FMR	v5.0	MLC/16nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	4G	H26M31001HPR	v4.5	MLC/16nm	11.5*13-BGA153	S/T	S/T			S/T		S/T		EOL
	32G	H26M64103EMR	v5.0	MLC/16nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T
	8G	H26M41103HPRL	v5.0	MLC/16nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T
	8G	H26T43001HPR	v5.0	TLC/16nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T
	16G	H26T55001FPR	v5.0	TLC/16nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T
	32G	H26T65001EMR	v5.0	TLC/16nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T
	16G	H26M52208FPR	v5.1	MLC/16nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T
	8G	H26M41204HPR	v5.1	MLC/16nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T
	32G	H26M64208EMR	v5.1	MLC/16nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T
	8G	H26M41208HPR	v5.1	MLC/16nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T

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	64G	H26M78208CMR	v5.1	MLC/16nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	16G	H26M51002HPR	v5.1	3D V2 MLC	11.5*13-BGA153	X	X	X	X	X		X			
	32G	H26M62002GMR	v5.1	3D V2 MLC	11.5*13-BGA153	X	X	X	X	X		X			
	16G	H26M52208FPRI	v5.1	MLC/1ynm	11.5*13-BGA153										
Kingston	4G	KE44B26BN	v4.41		12*16-BGA169	S/T	S/T	S/T							EOL
	8G	KE4CV3H5A	v4.41		11.5*13-BGA153	S/T	S/T	S/T							EOL
	16G	KE4CV4H5A	v4.41		11.5*13-BGA153	S/T	S/T	S/T							EOL
	8G	KE4CN3K6A	v4.5		12*16-BGA169	S/T	S/T	S/T							EOL
	4G	KE4CN2H5A	v4.5		11.5*13-BGA153	S/T	S/T	S/T							EOL
	16G	KE4CN4K6A	v4.5		12*16-BGA169	S/T	S/T	S/T							EOL
	16G	EMMC16G-V100	v5.0		11.5*13-BGA153			S/T							EOL
	8G	EMMC08G-V100	v5.0		11.5*13-BGA153			S/T							EOL
	8G	EMMC08G-M325	v5.1	MLC/15nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T		
	8G	EMMC08G-T227	v5.0	TLC/15nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T		Date code greater than 1627 (1st Jul)
	32G	EMMC32G-T527	v5.0	TLC/15nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T		Date code greater than 1627 (1st Jul)
	16G	EMMC16G-T527	v5.0	TLC/15nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T		Date code greater than 1627 (1st Jul)
	16G	EMMC16G-M525	v5.1	MLC/15nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T		
	4G	EMMC04G-M627	v5.1	MLC/15nm	11.5*13-BGA153	D/S	D/S								Date code greater than 1627 (1st Jul)
	8G	EMMC08G-M728	v5.0	3D MLC	11.5*13-BGA153	S/T			S/T	S/T		S/T			
	16G	EMMC16G-W525	v5.0	MLC/T15nm	11.5*13-BGA153	S/T			S/T	S/T		S/T			Industrial
FORESEE	32G	EMMC32G-W525	v5.0	MLC/T15nm	11.5*13-BGA153	S/T			S/T	S/T		S/T			Industrial
	64G	EMMC64G-W525	v5.0	MLC/T15nm	11.5*13-BGA153	S/T			S/T	S/T		S/T			Industrial
	16G	EMMC16G-TB28	v5.1	3D TLC	11.5*13-BGA153										
	32G	NCFEH58-32G	V4.51	MLC/16nm	11.5*13.5-BGA153	S/T	S/T	S/T	S/T						EOL
	8G	NCFSES78-08G	SD 2.0	TLC/21nm	11.5*13.5-BGA153	S/T	S/T	S/T							EOL
	16G	NCFEH58-16G	V4.51	MLC/16nm	11.5*13.5-BGA153	S/T	S/T	S/T	S/T						EOL
	4G	NCFES88-04G	v4.51	TLC/21nm	11.5*13.5-BGA153	S/T	S/T	S/T							EOL
	8G	NCFES78-08G	v4.51	TLC/21nm	11.5*13.5-BGA153	S/T	S/T	S/T	S/T						EOL
	8G	NCFESA8-08G	SD 2.0	TLC/19nm	11.5*13.5-BGA153	S/T	S/T	S/T							fSD, EOL
	16G	NCFBS98-16G	v4.5	TLC/19nm	12*16-BGA169	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T		注1
	4G	NCFEM48-04G	v4.5	MLC/20nm	11.5*13.5-BGA153	S/T	S/T			S/T					
	16G	NCEMAH59-16G	v5.0	MLC/16nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	32G	NCEMAH59-32G	v5.0	MLC/16nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	16G	NCEMBS99-16G	v5.0	TLC/19nm	12*16-BGA169	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	32G	NCEMBS99-32G	v5.0	TLC/19nm	12*16-BGA169	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	8G	NCFAT28-08G	v4.51	TLC/19nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	注1

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	32G	NCEMBSF9-32G	v5.0	TLC/16nm	12*16-BGA169	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	16G	NCEMBSF9-16G	v5.0	TLC/16nm	12*16-BGA169	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	8G	NCEMASD9-08G	v5.0	TLC/16nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	仅支持PRV版本4.3 及之后版本
	16G	NCEMBD39-16G	v5.0	MLC/15nm	12*16-BGA169	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	16G	NCEMAD6B-16G	v5.1	TLC/15nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	8G	NCEMAD7B-08G	v5.0	TLC/15nm	11.5*13-BGA153	S/T		S/T	S/T	S/T	S/T	S/T	S/T	S/T	
	8G	NCEMAM6G-08G	v5.1	MLC/16nm	11.5*13-BGA153	S/T			S/T	S/T		S/T		S/T	
	16G	NCEMASKG-16G	v5.1	TLC/14nm	11.5*13-BGA153	S/T			S/T	S/T		S/T		S/T	
	16G	NCEMAD99-16G	v5.0		11.5*13-BGA153				S/T						
AcSip	32G	NCEMASLD-32G	v5.1		11.5*13.5-BGA153				S/T						
	8G	NCMMCS08G	v4.5		12*16-BGA169	S/T	S/T	S/T							
	16G	NCMMCS16G	v4.5		12*16-BGA169	S/T	S/T	S/T		S/T					
AVEXIR	16G	AVEC016G-FA6	v4.5		11.5*13-BGA153										
EUDAR	8G	EMS1ASCBT1FC008	v4.51		11.5*13-BGA153	S/T									
	16G	EMS1ASCBT2FC016	v4.51		11.5*13-BGA153	S/T									
Barun	4G	BEM04M5B50XA-A3CT	v4.51	MLC/20nm	11.5*13-BGA153	S/T	S/T								EOL
	4G	BEM04S2B60XA-A3CT	v4.51	TLC/19nm	11.5*13-BGA153	S/T	S/T								EOL
	8G	BEM08S1B60XA-A3CT	v4.51	TLC/19nm	11.5*13-BGA153	S/T	S/T					S/T	S/T		EOL
	16G	BSB16GCDRS4EM-01	v4.51	TLC/16nm	11.5*13-BGA153			S/T	S/T		S/T	S/T	S/T		
	8G	BSA08GCDRS4EM-01	v4.51	TLC/16nm	11.5*13-BGA153			S/T	S/T	S/T		S/T	S/T		
	16G	BTA16GCFHAEET	v5.1	TLC/15nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T		
Ramaxel	16G	REMKDM316GDBB	v5.0	MLC	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T		
	8G	REMKDM308GSBB	v5.0	MLC	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T			
	16G	REMSAT416GDBB	v5.0	TLC/A19nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T		
	8G	REMSAT408GSBB	v5.0	TLC/A19nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T		
	8G	REMPBT808GSBB	v5.0	TLC/15nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T		
	16G	REMPBT716GSBB	v5.0	TLC/15nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T		
Spancion	8G	40410081B1B1W00	v4.51	MLC	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T		
	16G	40410161B1B1W01	v4.51	MLC	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T	S/T	S/T	S/T		
Gigadevice	8G	GD9E8MUYNM-MA00	v5.0	MLC	11.5*13-BGA153					S/T					
	8G	GD9E8M00YNI	v5.0	MLC	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T		S/T			
	4G	GD9E4M00YNI	v5.0	MLC	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T		S/T			
	8G	GD9E8T00GNM-05	v5.1	TLC/T16nm	11.5*13-BGA153	S/T	S/T			S/T					
FDI	4G	MC1M04M1L3AB	v4.51	MLC	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T					
	8G	MC1M08M2L3AB	v4.51	MLC	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T					
	16G	MC1M16M4L3AB	v4.51	MLC	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T					
SiS	8G	TC008000AA	v5.0	TLC/S16nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T		S/T			Don't support when EXT_CSD[261:254]= 0x44010000000
	8G	MC008000AA	v5.0	MLC/H16nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T		S/T			
	16G	MC016000AA	v5.0	MLC/H16nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T		S/T			
	32G	MC032000AA	v5.0	MLC/H16nm	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T		S/T			
Dosilicon	16G	FMR16C1D0A-SB	v5.0	H3D V2 MLC	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T		S/T			
JSC	32G	JSMC32BUA2HYAEA	v5.0	H3D V2 MLC	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T		S/T			
	16G	JSMC16AUA2HYAEA	v5.0	H3D V2 MLC	11.5*13-BGA153	S/T	S/T	S/T	S/T	S/T		S/T			
ESSENCORE	8G	I3E-8GTH7CMRE	v5.0	MLC/T16nm	11.5*13-BGA153	S/T	S/T		S/T	S/T		S/T			

注1: 支持该eMMC需要将各环节MMC驱动更新到最新, 并修改sys_config.fex让该eMMC工作在SDR模式下。

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