智创方案_全志(微系统)芯片规格对比表

	F1C100	F1E200	FC100A	F1C500A	F1C600	F1C100S	F1C200S	F1D100	F1C800
年份	2012	2011	2013	2013	2015	2016	2016	2017	2017
应用场景	视频机	视频播放器，数码相框	广告机，视频播放器，儿童故事机，智能家居	车载多媒体播放器	网络故事机	广告机，视频播放器，儿童故事机，智能家居	高清广告机，智能家居，高清MP5	DTMB数字电视播放器，DTMB机顶盒	超高清广告播放器
CPU	ARM926-EJ	ARM926-EJS	ARM926-EJS	ARM926-EJS	ARM926-EJS	ARM926-EJS	ARM926-EJS	ARM926-EJS	ARM926-EJS
Memory	SDRAM	DDRI16x16	DDRI16x16 DDRI32x16	DDRI16x16 DDRI32x16	DDRI16x6 Inside	DDRI16x6 Inside	DDRI32x6 Insid	DDRII Inside	DDRII Inside
Storager	Nor FLASH TF Card	Nand Flash Nor FLASH TF Card	Nor FLASH TF Card	Nor FLASH TF Card	Nor FLASH TF Card	Nor FLASH TF Card	Nor FLASH TF Card	Nor FLASH TF Card	Nor FLASH TF Card
USB	USB2.0/1.1	USB2.0/1.1	USB2.0/1.1	USB2.0/1.1	USB2.0/1.1	USB2.0/1.1	USB2.0/1.1	USB2.0/1.1	USB2.0/1.1
Video Playback	720p@30fps	720p@30fps	720p@30fps 1080P@30fps	720p@30fps 1080P@30fp		720p@30fps	720p@30fps 1080P@30fps	1080p@45fps	1080p@45fps
Display	RGB	RGB	CPU/RGB LCD, CVBS Output	CPU/RGB LCD, CVBS Output	NA	CPU/RGB LCD, CVBS Output	CPU/RGB LCD, CVBS Output	CPU/RGB/,MIPI/LVDS, CVBS Output	CPU/RGB/,MIPI/LVDS, CVBS Output
Image	NA	NA	CVBS in X2	CVBS in X2	NA	CVBS in X2	CVBS in X2	CSI CVBS in X2	CSI CVBS in X2
Touch	RTP inside CTP Outside	RTP inside CTP Outside	RTP inside CTP Outside	RTP inside CTP Outside	RTP inside CTP Outside	RTP inside CTP Outside	RTP inside CTP Outside	RTP inside CTP Outside	RTP inside CTP Outside
Package	eLQFP128	eLQFP128	eLQFP128	eLQFP128	QFN88	QFN88	QFN88	eLQFP128	eLQFP128
OS	Melis	Melis	Melis	Melis	Melis	Melis	Melis	Melis	Melis