

ARM Processors and iOS Devices

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CPU			iPhone	iPad	iPod touch	Apple TV
Architecture	Core	Package				
armv8	ARM Cortex ? (64bit)	Apple A7	5s <small>Sep '13</small>			
armv7s	ARM Cortex A15	Apple A6X		4th gen <small>Oct '12</small>		
		Apple A6	5c <small>Sep '13</small>			
			5 <small>Sep '12</small>			
armv7	ARM Cortex A9	Apple A5X		3rd gen <small>Mar '12</small>		
		Apple A5		mini <small>Oct '12</small>		
	ARM Cortex A8		Apple A5	4S <small>Sep '11</small>	2 <small>Mar '11</small>	5th gen <small>Sep '12</small>
		Apple A4	4 <small>Jun '10</small>	1st gen <small>Jan '10</small>	4th gen <small>Sep '10</small>	2nd gen <small>Sep '10</small>
armv6	ARM 1176JZ(F)-S	Samsung S5PC100	3GS <small>Jun '09</small>		3rd gen <small>Sep '09</small> (32/64GB)	
					3rd gen <small>Sep '09</small> (8GB)	
			3G <small>Jun '08</small>		2nd gen <small>Sep '08</small>	
			1st gen <small>Jan '07</small>		1st gen <small>Sep '07</small>	