

AMD Notebook Platform Roadmap: 2007-2009 (Planned)



Platform Segment		2007	2008	2009
Mobile	CPU	Kite Refresh AMD Turion 64 X2: Dual-Core, 1MB Total Dedicated L2, DDR2 Memory Controller, HT 1.0, Digital Media Xpress, AMD-V, EVP	Puma Griffin: Dual-Core, 2MB Total Dedicated L2, DDR2 Memory Controller, Split Power Planes, Dynamic Performance Scaling, Power-Optimized HT 3.0,	Eagle Falcon Dual & Quad-Core Full Direct X GPU Core UVD
	Chipset	AMD M690 & SB600: DX9, ATI Avivo, ATI PowerPlay, DVI/HDMI, Display Cache, HT 1.0, PCIe Gen 1	RS780M & SB700: DX10, UVD, ATI Avivo, ATI PowerPlay, DVI / HDMI / DisplayPort, Display Cache, HT 3.0, PCIe Gen 2, HyperFlash	Fusion Southbridge
	GPU	ATI Mobility Radeon HD 2400/2600 Series: DX 10, UVD, ATI Avivo HD, ATI PowerPlay	M8X: DX 10+, UVD 55nm	Next-generation mobile GPU
	Platform Infrastructure	PowerXpress, Hybrid Hard Disk Drives, WLAN: 802.11 a/b/g/draft n, WWAN: 3G, ASF 2.0, TPM	PowerXpress, Hybrid Hard Disk Drives, WLAN: 802.11 a/b/g/n, WWAN: 3G, DASH, TPM	PowerXpress, Hybrid Hard Disk Drives, WLAN: 802.11 a/b/g/n, WWAN: 3G, DASH, TPM