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Using these compatible SDRAM configurations the maximum amount of SDRAM that can be physically supported per chip select is limited to 256 MB, 128 MB or 64 MB depending on the data width of the SDRAM device(s) and the total bus width of the system memory.

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MDDR is an acronym that some enterprises use for Mobile DDR SDRAM, a type of memory used in some portable electronic devices, like mobile phones, handhelds, and digital audio players. Through techniques including reduced voltage supply and advanced refresh options, Mobile DDR can achieve greater power efficiency. See also. Serial presence detect

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