

## ***AM335x Power Consumption Summary***

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*ARM MPU Applications*

### **ABSTRACT**

This article discusses the power consumption for common system application usage scenarios for the AM335x ARM® Cortex™-A8 Microprocessors (MPUs). Power consumption is highly dependent on the individual user's application; however, this document focuses on providing several AM335x application-usage case scenarios and the environment settings that were used to perform such power measurements. For additional details about the AM335x processor, see the *AM335x ARM® Cortex™-A8 Microprocessors (MPUs) Data Manual* ([SPRS717](#)).

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