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Product Code: DDT-1912-813

Release Date: 27/03/2020

Availability: Published

Product Item Code: SON-WH-1000XM3

Device Manufacturer: Sony

Device Type: Wireless Earbuds / Headphones

Deep Dive Teardown of the Sony WH-1000MX3 Wireless Noise Canceling Stereo Headset

The design wins in the Sony wireless noise canceling stereo headset are shared between Sony, Cirrus Logic, and Qualcomm. In their own device, Sony provided the RC-S967 NFC chip and the CXD90050 noise canceling processor. Cirrus Logic supplied a CS47L15 audio codec with audio DSP and a CS48L10 ultra-low power voice and audio DSP chip. Qualcomm offered a CSR8675 audio and Bluetooth SoC.

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