

Rotel Intros Home Theatre Surround Processor

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Rotel Electronics announces the RAP-1580-- a home theatre surround amplified processor with support for HDMI 2.0a hardware and Dolby Atmos DTS-X 7.1.4 processor.



The amplifier section of the RAP-1580 is built on a powerful A/B design, with seven 100W per channel and power from an own toroidal transformer. All channels also use Wolfson 24-bit/192kHz digital-to-analog converters. Inputs include x8 HDMI video inputs (2.0a), with x2 HDMI video outputs supporting 4K video (4:4:4 @ 60Hz 10-bit colour) and x3 inputs and both outputs enabled with HDCP 2.2.

The front panel features an HDMI input with 4K video pass-through and an iPod USB input with 2.1A charging, while other inputs include PC-USB with 24-bit/192kHz audio support, quality MM phono stage, CD, XLR balanced, Tuner, x3 Aux analog and multichannel. Wireless connectivity comes through APTX-enabled Bluetooth, while a 7-inch TFT display on the front provides control.

The RAP-1580 ships on April 2017.

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