PREMIUM POWERED SPEAKERS

TUK

Delivering clarity and performance that put it in a class of its own, TUK is designed to push the limits on what a bookshelf speaker can achieve. Fine-tuned with onboard DSP, its high-performance AMT tweeters and 5.25" aluminum drivers produce sparkling highs and rich bass, bringing life to all your source material. Its active crossover further improves low-end resolution by filtering out sub-80Hz frequencies when connected to a subwoofer. Outfitted with dedicated phono, RCA and Optical TOSLINK inputs, a built-in USB DAC and headphone amp, and Bluetooth 4.2 with aptX HD and AAC codecs, TUK provides the flexibility you need to enjoy all your devices.



FEATURES & SPECIFICATIONS

Tweeters 28 x 35 mm Air Motion Transformer (AMT)
Woofers 5.25" Aluminum Concave Cone

Amplifier Type Class D
Analog Input Sensitivity 950 mV
Frequency Response 50 Hz - 20 kHz
High/Low Pass Filter 80 Hz (selectable)

nputs Bluetooth® 4.2 aptX™ with

Oualcomm® aptX™ HD and AAC codec

1 x USB

1 x Optical (TOSLINK)

1 x RCA

1 x RCA with Dedicated Phone Pre-amp

Outputs 1 x Subwoofer Out

1 x USB Charge 5V 2A

1 x 3.5 mm Headphone Out

Power Output 260W Peak Power

(130W Total RMS)

Max USB Bit Depth / Sample Rate 24-bit / 96 kHz

Auto Power Down Yes (Can be disabled for Always On operation)

Auto Power Up Yes (Can be disabled)
Input Voltage / Frequency AC 100V - 240V 50/60 Hz
(auto switching)

Standby Power Consumption < 0.5 W

Speaker Grille Included
Remote Included

Speaker Dimensions 7.0" W x 8.5" D x 10.9" H

(17.8 x 21.5 x 27.6 cm)
Active Speaker Weight
Passive Speaker Weight
Shipping box dimensions
(17.8 x 21.5 x 27.6 cm)
11.1 lb (5.0 kg)
9.9 lb (4.5 kg)
20.6" x 12.3" x 14.2"

20.6" x 12.3" x 14.2" (52.2 x 31.2 x 36.1 cm)





AMT TWEETERS

TUK utilizes high-performance AMT tweeters to deliver brighter, more accurate highs. Their wide horizontal dispersion also offers improved stereo imaging and soundstage.



ALUMINUM DRIVERS

Due to their high rigidity and low mass, TUK's aluminum drivers operate at optimal efficiency while reducing distortion at higher volumes.



DSP CONTROLLED

TUK features integrated digital signal processing (DSP), designed to optimize audio quality and provide greater accuracy in sound reproduction.



ADVANCED CONNECTIVITY

Along with Optical and RCA inputs, TUK includes an independent phono input for your turntable, a USB DAC, a dedicated headphone amp, and Bluetooth 4.2 with aptX HD and AAC codecs for high fidelity streaming.



ACTIVE CROSSOVER

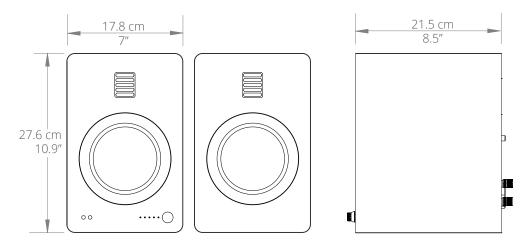
When enabled, TUK's active crossover filters out frequencies below 80Hz and sends them directly to a connected subwoofer. Off-loading this portion of the frequency range further improves resolution while reducing distortion.



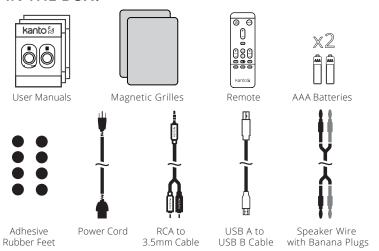
FULL CONTROL

Packed with functionality, TUK's remote allows you to make quick input, volume, tone and balance adjustments, as well as control playback when streaming via Bluetooth®.

TECHNICAL ILLUSTRATIONS



WHAT'S IN THE BOX?



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Supporting your digital lifestyle™

Kanto Living 110 – 2440 Canoe Avenue, Coquitlam, BC, V3K 6C2 office: 778.284.6942 | fax: 778.284.6945 | toll free: 888.848.2643