

Unleash The Power of TANGENT

TANGENT 100

Low frequency driver: K-2-K woofer, 8" (20 cm), 20 oz. (.567 kg) magnet High frequency driver: K-74-K, 1" (2.54 cm), ferro fluid-cooled compression driver, 5.6 oz. (.159 kg) magnet Sensitivity: 93 dB SPL

Sensitivity: 93 dB SPL one watt, one meter Power handling: 100 watts continuous, 500 watt music peaks Response: 42 Hz - 20 kHz ± 3 dB

Suggested amplifier rating: 20 watt per channel minimum Impedance: 8Ω nomin

Impedance: 8Ω nominal Crossover frequency: 1.8 kHz

Height: 19-3/4" (50.2 cm) Width: 12-1/4" (31.1 cm) Depth: 10-1/2" (26.7 cm) Weight: 21 lbs. (9.55 kg) each

TANGENT 200

Low frequency driver: K-2-K woofer, 8" (20 cm), 20 oz. (.567 kg) magnet High frequency driver: K-74-K, 1" (2.54 cm), ferro fluid-cooled compression driver, 5.6 oz. (.159 kg) magnet

Sensitivity: 93 dB SPL one watt, one meter Power handling: 100 watts continuous, 500 watt music peaks Response: 38 Hz - 20

KHz ± 3 dB
Suggested amplifier
rating: 20 watt per
channel minimum
Impedance: 8Ω nominal
Crossover frequency:
1.8 kHz

Height: 25-1/4" (64.1 cm) Width: 12-3/4" (32.4 cm) Depth: 11-1/2" (29.2 cm) Weight: 26 lbs. (57 kg) each

TANGENT 300

Low frequency drivers:
Two K-3-K woofers,
8" (20 cm), 20 oz.
(.567 kg) magnet
High frequency driver:
K-80-K, 1" (2.54 cm),
ferro fluid-cooled
compression driver,
14 oz. (.397 kg)
magnet

Sensitivity: 96 dB SPL one watt, one meter Power handling: 125 watts continuous, 625 watt music peaks Response: 38 Hz - 20

kHz ± 3 dB
Suggested amplifier
rating: 20 watt per
channel minimum
Impedance: 8Ω nominal
Crossover frequency:

Height: 31-1/2" (80 cm) Width: 13-1/2" (34.3 cm) Depth: 12-1/4" (31.1 cm) Weight: 37 lbs. (17 kg) each

1.8 kHz

TANGENT 400

Low frequency driver: K-24-K woofer, 12' (30,48 cm), 20 oz. (.567 kg) magnet Midrange frequency driver: K-53-K, 1-1/2" (3.8 cm) compression driver High frequency driver: K-76-K, 1" (2.54 cm), ferro fluid-cooled compression driver, 5.6 oz. (.159 kg) magnet Sensitivity: 97 dB SPL one watt, one meter Power handling: 125 watts continuous. 625 watt music peaks Response: 38 Hz - 20 $kHz \pm 3 dB$ Suggested amplifier rating: 20 watt per channel minimum Impedance: 8Ω nominal Crossover frequency: 700 Hz and 6 kHz Height: 35-1/2" (88.9 cm)

channel minimum
Impedance: 8Ω nominal
Crossover frequency:
700 Hz and 6 kHz
Height: 35-1/2" (88.9 cm)
Width: 15' (38.1 cm)
Depth: 14-1/4" (36.2 cm)
Weight: 45lbs. (20.5 kg)
each

TANGENT 500

Very low frequency driver: KD-13 passive radiator, 12" (30.5 cm) Low frequency driver: K-24-K woofer, 12" (30.5 cm), 30 oz. (.85 kg) magnet

Midrange frequency driver: K-53-K, 1-1/2" (3.8 cm) compression driver

High frequency driver: K-76-K, 1" (2.54 cm), ferro fluid-cooled compression driver, 5.6 oz. (.159 kg) magnet

Sensitivity: 97 dB SPL one watt, one meter Power handling: 150 watts continuous, 750 watt music peaks Response: 35 Hz - 20

kHz ± 3 dB
Suggested amplifier
rating: 20 watt per
channel minimum
Impedance: 8Ω nominal
Crossover frequency:
700 Hz and 6 kHz
Height: 40-1/2" (102.9 cm)

Width: 15-1/2" (39.4cm) Depth: 14-5/8" (37 cm) Weight: 51 lbs. (23.1 kg)

MSRP 800 PR VINYL FINISH

190012 PS 592 10K



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