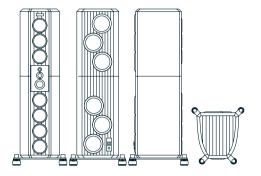
# **TECHNICAL SPECIFICATIONS**



#### Coltrane Supreme 2



18-100000 Hz +-2dB Frequencu range 500 W Power rating

Sensitivity 91 dB / 1 m / 2.83V Impedance 6 ohm (3.2 Ohm min)

Type 5-way

Crossover frequency

Cabinet

Dimensions WxHxD

Dimensions WxHxD

Net weight

Stands

Net weight

6 x 10" passive sandwich, 7 x 8" alu sandwich, Drive units 1 x 5" ceramic, 1 x 2" diamond,1 x 0.75" diamond

First order: 120, 450, 3500 & 8000 Hz

Terminals WBT Nextgen Bi-wire Internal wiring Jorma Statement

Cabinet 25mm:s carbon fibre laminate sides,

70mm solid laminated wood front, back, top and bottom: Matte Walnut, Matte Cherry,

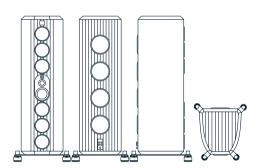
Matte Maple and Matte Oak

Stands Mirror polished stainless steel with Marten Isolators

Dimensions WxHxD 54 x 200 x 59cm (21.2 x 78.8 x 23.2") Net weight

270 Kg (600 lbs)

#### Coltrane Momento 2



Frequency range 20-100000 Hz +-2dB 450 W Power rating 90 dB / 1 m / 2.83V Sensitivitu Impedance 6 ohm (3.7 Ohm min) 4-wau passive radiators Tupe

4 x 10" passive alu sandwich, 6 x 8" alu sandwich, Drive units 1 x 7" ceramic, 1 x 2" diamond, 1 x 0.75" diamond

First order: 350, 3500 & 8000 Hz

Crossover frequency Terminals WBT Nextgen Bi-wire Internal wiring Jorma (optional Statement)

25mm:s carbon fibre laminate sides, 70mm solid laminated wood front, back,

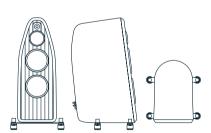
top and bottom: Matte Walnut, Matte Cherry, Matte Maple and Matte Oak

Mirror polished stainless steel with Marten Isolators

54 x 182 x 59 cm (21.3" x 71.7" x 23.2")

210 Kg (467 lbs)

# Coltrane 3



Frequency range 20-60000 Hz +-2dB Power rating

350 W

88 dB / 1 m / 2.83V Sensitivity Impedance 6 ohm (3.7 Ohm min) Type 3-wau bass reflex

Drive units 2 x 10" aluminium sandwich . 1 x 7" ceramic.

1 x 1" diamond

First order: 320 & 3800 Hz Crossover frequency WBT Nextgen Bi-wire Terminals Internal wiring Jorma (optional Statement)

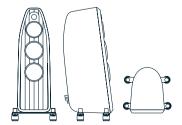
Cabinet 25 mm:s carbon fibre laminate cabinet,

68 mm laminated wood/aluminium front: Warm Grey, Dark Grey, Dark Gold, Silver, Matte Oak, Matte Walnut and Piano Black Mirror polished stainless steel with Marten Isolators

39.5 cm x122 cm x 64 cm (15.5" x 48.0" x 25.2")

87 Kg (184 lbs)

# Coltrane Tenor 2



Frequency range 24-80000 Hz +-2dB Power rating 300 W

Sensitivity 86 dB / 1 m / 2.83V Impedance 6 ohm (3.5 Ohm min) 3-way bass reflex

Drive units 2 x 8" alumimium sandwich, 1 x 7" ceramic, 1 x 0.75" diamond

Crossover frequency First order, 360 & 4000Hz Terminals WBT Nextgen Bi-wire Internal wiring Jorma (optional Statement) Cabinet

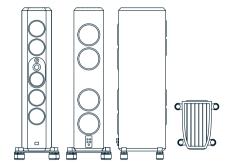
20 mm:s carbon fibre laminate cabinet,

68 mm laminated wood/aluminium front: Warm Grey, Dark Grey, Dark Gold, Silver, Matte Oak, Matte Walnut and Piano Black Mirror polished stainless steel with Marten Isolators

31 x 114 x 40 cm (12.2 x 44.9 x 15.7") Dimensions WxHxD

Net weight 57 Kg (127 lbs)

#### Mingus Orchestra



22-100000 Hz +-2dB Frequencu range Power rating 450 W Sensitivity 89 dB / 1 m / 2.83V

Impedance 6 ohm (3.1 Ohm min) Type 4-way

Drive units 4 x 10" passive alu sandwich, 4 x 8" alu sandwich,

1 x 7" pure ceramic, 1 x 2" pure diamond,

1 x0.75" pure diamond

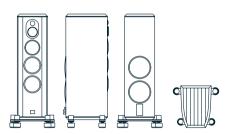
Crossover frequency First order: 350, 3800 & 8000 Hz Terminals WBT Nextgen Bi-wire Internal wiring Jorma (optional Statement) Cabinet 25-42 mm fibre laminate Piano Black,

with solid Zebrano wood top and bottom Stands Mirror polished stainless steel with Marten Isolators

Dimensions WxHxD 29 x 171 x 42 cm (11.4 x 67.3 x 16.5")

Net weight 130 Kg (288 lbs)

### **Mingus Septet**



23-40000 Hz +-2dB Frequency range Power rating 300 W 89 dB / 2.83 V Sensitivity 6 ohms (2.7 Ohms min) Impedance Tupe 4-wau

Drive units 1" pure diamond, 3" pure beryllium,

7" pure ceramic, 2 x 8" aluminium sandwich, 2 x 10" passive aluminium sandwich

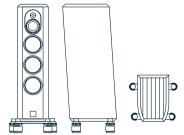
Crossover frequency First order: 200, 800, 6000 Hz Terminals WBT Nextgen Bi-wire Internal wiring Jorma (optional Statement)

Cabinet 25-40 mm fibreboard laminate cabinet in Piano Black Stands Mirror polished stainless steel with Marten Isolators

Dimensions WxHxD 33.5 x 126 x 46 cm (13.2" x 49.6" x 18.1")

Net weight 95 kg (211 lbs)

# Mingus Quintet 2



Frequency range 24-100000 Hz +-2dB Power rating 300 W Sensitivity 88 dB / 1 m / 2.83V

Impedance 6 ohm (3.4 Ohm min) Type 3-way bass reflex Drive units 3 x 7" aluminium sandwich,

> 1 x 5" ceramic, 1 x 0.75" diamond First order: 370 & 4000 Hz WBT Nextgen Single-wire

Internal wiring Iorma

Crossover frequency

Terminals

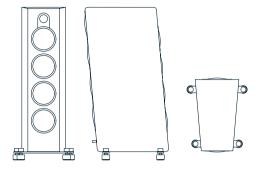
Cabinet 25-40 mm:s fibre laminate cabinet

Stands Mirror polished stainless steel with Marten Isolators

28 x 109 x 38 cm (11" x 42.9" x 15") Dimensions WxHxD

Net weight 63 kg (140 lbs)

#### Parker Quintet



24-40000 Hz +-2dB Frequencu range Power rating 350 W Sensitivity 93 dB/2.83 V Impedance 4 ohms (2.7 Ohms min)

2.5-way Type

Drive units 1" pure ceramic tweeter (upgradable to Diamond)

4 x 7.5" ceramic bass/midrange 4 x 9" Aluminium passive radiator Multi diverse order, 2200 Hz WBT Nextgen Single-wire

Terminals Internal wiring Jorma (Statement with Diamond edition)

35 mm M-board

Piano Walnut, Matte Walnut, Piano Black and Piano White Stands Mirror polished stainless steel with Marten Isolators

Dimensions WxHxD 24 - 33 x 117 x 54 cm (9.4" - 13" x 46" x 21.3")

Net weight

Crossover frequency

Crossover frequency

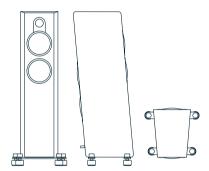
Cabinet

Crossover frequency

Cabinet

60 kg (133 lbs)

# Parker Trio



26-40000 Hz +-2dB Frequency range Power rating 300 W 91 dB/2.83 V Sensitivity 6 ohms (3.1 Ohms min) Impedance 2.5-wau Tupe

Drive units 1" pure ceramic tweeter (upgradable to Diamond) 2 x 7.5" ceramic bass/midrange

2 x 9" Aluminium passive radiator Multi diverse order, 2200 Hz

Terminals WBT Nextgen Single-wire Internal wiring Jorma (Statement with Diamond edition)

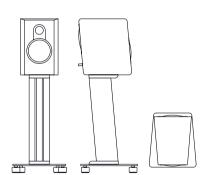
35 mm M-board

Piano Walnut, Matte Walnut, Piano Black and Piano White Stands and feet Mirror polished stainless steel with Marten Isolators Dimensions WxHxD 22 - 28 x 117 x 36 cm (8.7" - 11" x 46" x 14.2")

Net weight

40 kg (89 lbs)

# Parker Duo



Frequency range 36-40000 Hz +-2dB Power rating 200 W Sensitivity 88 dB/2.83 V Impedance 6 ohms (3.1 Ohms min)

Type 2-way

1" pure ceramic tweeter (upgradable to Diamond) Drive units

7.5" ceramic bass/midrange 9" Aluminium passive radiator Multi diverse order, 2200 Hz

Terminals WBT Nextgen Single-wire Jorma (Statement with Diamond edition) Internal wiring

Cabinet 35 mm M-board

Piano Walnut, Matte Walnut, Piano Black and Piano White 22 - 28 x 42 x 36 cm (8.7" - 11" x 16.5"" x 14.2") Dimensions WxHxD

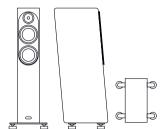
Net weight 18 kg (40 lbs)

Stands and feet (optional) Matte Black with mirror polished Marten Isolators

35 - 28 x 75 x 40 cm (13.8" - 11" x 29.5"" x 15.7")

21 kg (46 lbs)

#### Oscar Trio



Frequency range Power rating Sensitivity

Sensitivity Impedance Type

Drive units Crossover frequency Terminals Internal wiring

Cabinet Stands Dimensions WxHxD

Net weight

27-20000 Hz +-3dB

250 W

89 dB / 1 m / 2.83V 6 ohm (3.1 Ohm min)

2-way

2 x 7" ceramic, 1 x 1" ceramic Second order 2500 Hz WBT Nextgen Single-wire

Jorma

25 mm fibre laminate Matte Walnut, Piano Black or Piano White

Brushed Aluminium with Marten Pucks and Cones

20 x 109 x 40 cm (11.4 x 42.9 x 15.7")

30 Kg (67 lbs)

#### Oscar Duo



Frequency range Power rating Sensitivity Impedance

Impedance
Type
Drive units
Crossover frequency
Terminals
Internal wiring
Cabinet
Dimensions WxHxD

Dimensions WxHxD
Net weight

37-20000 Hz +-3dB

150 W

86 dB / 1 m / 2.83V 6 ohm (3.1 Ohm min)

2-way 1 x 7" ceramic, 1 x 1" cermaic

Second order 2500 Hz WBT Nextgen Single-wire

Jorma

25 mm fibre laminate Matte Walnut, Piano Black or Piano White

20 x 40 x 32 cm (7.9 x 15.7 x 12.6")

13 Kg (29 lbs)

Our speakers are proudly designed and crafted in Sweden using custom technology and fine materials.

For more information visit marten.se

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