# THE FOLLOWING PREVIEW HAS BEEN APPROVED FOR ALL AUDIENCES BY Paradigm THE #1 SPEAKER BRAND\*

THESE CINEMA SPEAKERS HAVE BEEN RATED



# **WARNING**

SOUND MAY BE EVEN BETTER
THAN THE MOVIE

FOR MORE INFO, GO TO THE NEXT CLIP ...

\* # 1 Best Price/Value by the Inside Track Annual Dealer Survey. An annual independent nationwide survey of consumer electronics specialist retailers and custom installers.

# Spea cers De iver Performance

Cinema CT Systems in home theaters summer 2011



Cinema 100 CT: 5 x Cinema 100 satellites • 1 x Cinema Sub

# Teaser Trailer

# **Special Effects**

• S-PAL™ satin-anodized pure-aluminum domes

Cinema 100

• Wire-mesh tweeter guard; WaveGuide™ technology

★ Cinema Sub

Cinema 400

- Mineral-filled polypropylene cones
- Additional mineral content stiffens cone composition
- Reference-quality crossovers
- Push-thru binding posts with Easy-Glide<sup>™</sup> channels
- Deep articulate bass via the new Cinema Sub

#### Visual Effects

· New curved profile with industrial high-gloss finish

★ Cinema Trio

**Now in Wide Release** 

• Sculpted acoustic-suspension cabinets

Cinema 200

- Streamlined stands for bookshelf models (included)
- On-wall models feature EasyMount<sup>™</sup> system
- Removable self-aligning StayTight<sup>™</sup> magnetic grilles

# Cinema Sub

300 watts Dynamic Peak Power / 100 watts RMS Sustained



Shown: Cloth side up with feet attached

# Deeper and louder bass than the Cinema satellites can provide with dramatic dynamic range

- 8" high-excursion driver made of a durable reinforced polymer composite that allows the bass cone to travel farther but with effective control during that extended travel
- Dual-ported design for more even and articulate bass response
- Two aesthetic placement options: Gloss Side Up or Cloth Side Up
- 4 feet are included to prevent floor vibrations and resonances from coloring sound during moments of extreme output

Cinema Sub is included with a Cinema CT system, otherwise it is sold separately.



#### Controls:

- Auto On / Standby / Soft Clipping
- Subwoofer Cut-Off Frequency
- Sub / Sat Phase Alignment Switch

# Inputs:

Two inputs both are Line-Level

# **Breakout Performance by ...**

Best performance for drivers in a shared role! That of supplying a blockbuster music and home theater experience





The Tweeter



The Bass/Midrange Driver

# **Mounting Systems**



# Cinema on-wall models feature Paradigm's EasyMount™ system

- Extremely thin bracket takes up very little space on the wall
- Mounting process is simple



# Table-top stands included with Cinema 100

- 3-pc. system includes vertical stands and a horizontal stand for the center configuration
- 2-pc. system includes vertical stands

# 1 Center stand with Cinema 200, Cinema 400 and Cinema Trio (not shown)

• Included with each speaker for use in the horizontal configuration

# Cameo Appearances ...

Create a Home Theater System to meet your customers' needs: budget, style and space!



### Cinema 200 System: An 'any flat-panel' complement

- 3 x Cinema 200
- 2 x Cinema 100
- 1 x Cinema Sub



## Cinema 400 System: Ideal for larger flat panel systems.

- 3 x Cinema 400
- 2 x Cinema 100
- 1 x Cinema Sub



## Cinema Trio System: For those who love a soundbar look!

- 1 x Cinema Trio
- 2 x Cinema 100
- 1 x Cinema Sub

# **Applause for a Standout Supporting Cast**



#### MC-30 Stand

- For Cinema 100 only
- Aluminum post and polymer base with cast-iron weight
- Customized polymer bracket head
- 30" high
- Black

(Sold separately)



Monitor Surround 1 and Monitor Surround 3

# **ALL-STAR CAST & technical credits**

#### Cinema 100

DESIGN: 2-driver, 2-way acoustic suspension. stand-mounted/wall-mounted CROSSOVER: 2nd-order electro-acoustic at 1.8 kHz

HIGH-FREQUENCY DRIVER: 25-mm (1 in) S-PAL<sup>™</sup> satin-anodized pure-aluminum dome, ferro-fluid damped and cooled

BASS/MIDRANGE DRIVER: 102-mm (4 in) mineral-filled polypropylene cone,

25-mm (1 in) high-temperature voice coil, advanced motor structures and oversized ferrite magnets

LOW-FREQUENCY EXTENSION: 85 Hz (DIN)

FREQUENCY RESPONSE: On-axis: ±2 dB from 125 Hz – 20 kHz;

30° off-axis: ±2 dB from 125 Hz - 15 kHz SENSITIVITY - ROOM / ANECHOIC: 88 dB / 85 dB SUITABLE AMPLIFIER POWER RANGE: 15 - 100 watts

MAXIMUM INPUT POWER†: 50 watts
IMPEDANCE: Compatible with 8 ohms

**DIMENSIONS** (h x w x d): 21.2 cm x 12.2 cm x 15.7 cm;

8-3/8 in x 4-13/16 in x 6-13/16 in

WEIGHT (unpacked): 18 kg / 40 lb per speaker (with stand)

#### Cinema 200

**DESIGN:** 3-driver, 2-way acoustic suspension LCR on-wall with option to sit center speaker on a table or shelf with supports included

CROSSOVER: 2nd-order electro-acoustic at 1.8 kHz

HIGH-FREQUENCY DRIVER: 25-mm (1 in) S-PAL™ satin-anodized pure-aluminum dome. ferro-fluid damped and cooled

BASS/MIDRANGE DRIVER: Two 102-mm (4 in) mineral-filled polypropylene cones.

25-mm (1 in) high-temperature voice coils, advanced motor structures with oversized ferrite magnets

LOW-FREQUENCY EXTENSION: 80 Hz (DIN)

FREQUENCY RESPONSE: On-axis: ±2 dB from 120 Hz – 20 kHz;

 $30^{\circ}$  off-axis:  $\pm 2$  dB from 120 Hz - 15 kHz

SENSITIVITY – ROOM / ANECHOIC: 90 dB / 87 dB SUITABLE AMPLIFIER POWER RANGE: 15 – 150 watts

MAXIMUM INPUT POWER†: 70 watts IMPEDANCE: Compatible with 8 ohms

**DIMENSIONS** (*h x w x d*): 50.5 cm x 16.1 cm x 10.4 cm;

19-7/8 in x 6-5/16 in x 4-1/16 in

WEIGHT (unpacked): 3.7 kg / 8.3 lb per speaker

#### Cinema 400

**DESIGN:** 5-driver, 2-1/2-way acoustic suspension LCR on-wall with option to sit center speaker on a table or shelf with supports included

CROSSOVER: 2nd-order electro-acoustic at 2.1 kHz; 2nd-order electro-acoustic at 500 Hz (bass drivers)

HIGH-FREQUENCY DRIVER: 25-mm (1 in) S-PAL™ satin-anodized pure-aluminum dome, ferro-fluid damped and cooled

BASS/MIDRANGE DRIVER: 102-mm (4 in) mineral-filled polypropylene cone,

25-mm (1 in) high-temperature voice coil, advanced motor structures with oversized ferrite magnets

BASS DRIVER: Two 102-mm (4 in) mineral-filled polypropylene cones,

25-mm (1 in) high-temperature voice coils, advanced motor structures and oversized ferrite magnets

**LOW-FREQUENCY EXTENSION:** 75 Hz (DIN)

FREQUENCY RESPONSE: On-axis: ±2 dB from 115 Hz - 20 kHz;

30° off-axis: ±2 dB from 115 Hz – 15 kHz

SENSITIVITY - ROOM / ANECHOIC: 95 dB / 92 dB

SUITABLE AMPLIFIER POWER RANGE: 15 - 200 watts

MAXIMUM INPUT POWER†: 100 watts

IMPEDANCE: Compatible with 8 ohms

DIMENSIONS (h x w x d): 67.0 cm x 16.1 cm x 10.4 cm;

26-3/8 in x 6-5/16 in x 4-1/16 in

**WEIGHT** (unpacked): 5.8 kg / 12.8 lb per speaker (with stand)

#### Cinema Trio

**DESIGN:** On-wall left speaker & right speaker & center speaker; 7-driver, 3-channel,

2-way acoustic suspension: option to sit speaker on table or shelf with supports included CROSSOVER: 2nd-order electro-acoustic at 1.8 kHz

HIGH-FREQUENCY DRIVER: 25-mm (1 in) S-PAL™ satin-anodized pure-aluminum dome, ferro-fluid damped and cooled

BASS/MIDRANGE DRIVER: Four 102-mm (4 in) mineral-filled polypropylene cones, 25-mm (1 in) high-temperature voice coil, advanced motor structures with oversized ferrite magnets

LOW-FREQUENCY EXTENSION: 85 Hz (DIN)

FREQUENCY RESPONSE: On-axis: ±2 dB from 125 Hz – 20 kHz;

30° off-axis: ±2 dB from 125 Hz – 15 kHz

SENSITIVITY - ROOM / ANECHOIC: 89 dB / 86 dB

SUITABLE AMPLIFIER POWER RANGE: 15 – 200 watts

MAXIMUM INPUT POWER†: 70 watts

**IMPEDANCE:** Compatible with 8 ohms

**DIMENSIONS** (*h x w x d*): 16.1 cm x 91.5 cm x 10.4 cm,

6-5/16 in x 36 in x 4-1/16 in

**WEIGHT** (unpacked): 7.6 kg / 16.8 lb



#### Cinema Sub

DESIGN: Single driver, bass reflex, high-velocity low-turbulence resitive ports, built-in amplifier, flexible positioning: gloss side up or cloth side up with feet AMPLIFIER: HIGH-CURRENT DISCRETE OUTPUT: 300 watts Dynamic Peak 100 watts RMS Sustained

AMPLIFIER FEATURES: Auto-on; standby; soft clipping

BASS DRIVER: 210-mm (8 in) high-excursion reinforced co-polymer polypropylene composite cone, 38-mm (1-1/2 in) voice coil

LOW-FREQUENCY EXTENSION\*: 32 Hz (DIN)

**SUBWOOFER CUT-OFF FREQUENCY:** Variable 35 Hz – 150 Hz; bypass option

SUB / SAT PHASE SWITCH: Variable 0° or 180°

 $\textbf{LINE-LEVEL INPUT:} \ \ \text{Two RCA} \ (\text{L/R-Mono}) \ \text{for L/R lineout or Sub-Out/LFE-Out}$ 

of receiver/processor or other line-level source

LINE-LEVEL INPUT IMPEDANCE: 10k ohms

**HEIGHT, WIDTH, DEPTH** (gloss side up, height is with feet): 34.2 cm x 32.2 cm x 32.2 cm; 13-7/16 in x 12-11/6 in x 12-11/16 in

WEIGHT (unpacked): 9.7 kg / 21.4 lb



\*DIN 45 500 Indicates –3 dB in a typical listening room.
†With typical program source providing the amplifiers clips no more than 10% of the time.

# Paradigm

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Cinema 100 Cinema 200 Cinema 400 Cinema Trio

Cinema Sub

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