

# evolution acoustics

"The Next Big Step in Audio"



| Specifications                  | MMMiniSub          | MMMiniOne               | MMMiniTwo               | MMone                   | MMtwo                   | MMthree                 | MMseven                 | MMseven               |
|---------------------------------|--------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-----------------------|
| <b>Tweeter</b>                  | N/A                | (1) 5" Aluminum Ribbon  | (1) 5" Aluminum Ribbon  | (1) 5" Aluminum Ribbon  | (1) 5" Aluminum Ribbon  | (1) 5" Aluminum Ribbon  | (1) 5" Aluminum Ribbon  | N/A                   |
| <b>Midrange</b>                 | N/A                | (1) 7" Ceramic Mid Bass | (1) 7" Ceramic Mid Bass | (2) 7" Ceramic Mid Bass | (2) 7" Ceramic Midrange | (2) 7" Ceramic Midrange | (2) 7" Ceramic Midrange | N/A                   |
| <b>Woofer</b>                   | (1) 8" x 12" Paper | N/A                     | (1) 8" x 12" Paper      | N/A                     | (1) 15" Treated Paper   | (2) 15" Treated Paper   | (4) 11" Ceramic Matrix  | (4) 15" Treated Paper |
| <b>Frequency Response -3dB</b>  | 15Hz-180Hz         | 40Hz-40kHz              | 15Hz-40kHz              | 40Hz-40kHz              | 10Hz-40kHz              | 10Hz-40kHz              | 25Hz-40kHz              | 7Hz-100Hz             |
| <b>Frequency Response -6dB</b>  | 10Hz-180Hz         | 32Hz-70kHz              | 10Hz-70kHz              | 32Hz-70kHz              | 7Hz-70kHz               | 7Hz-70kHz               | 20Hz-70kHz              | 3Hz-100Hz             |
| <b>Impedance</b>                | N/A                | 9 Ohm                   | 9 Ohm                   | 9 Ohm                   | 7 Ohm                   | 7 Ohm                   | 7 Ohm                   | N/A                   |
| <b>Impedance Deviation</b>      | N/A                | +/- 1.5 Ohm             | +/- 1.5 Ohm             | +/- 1.5 Ohm             | +/- 2 Ohm               | +/- 2 Ohm               | +/- 2 Ohm               | N/A                   |
| <b>Sensitivity</b>              | N/A                | 86dB                    | 86dB                    | 90dB                    | 93dB                    | 93dB                    | 96dB                    | N/A                   |
| <b>Alignment</b>                | Subwoofer          | 2-Way                   | 2-Way and Subwoofer     | 2-Way                   | 3-Way                   | 3-Way                   | 3-Way                   | Subwoofer             |
| <b>Crossover Type</b>           | Active             | Constant Voltage        | Constant Voltage        | Constant Voltage        | Constant Voltage        | Constant Voltage        | Constant Voltage        | Active                |
| <b>Time Aligned</b>             | N/A                | Yes                     | Yes                     | Yes                     | Yes                     | Yes                     | Yes                     | N/A                   |
| <b>Phase Aligned</b>            | N/A                | Yes                     | Yes                     | Yes                     | Yes                     | Yes                     | Yes                     | N/A                   |
| <b>User Controls</b>            | Woofer             | Tweeter Only            | Tweeter and Woofer      | Tweeter Only            | Tweeter and Woofer      | Tweeter and Woofer      | Tweeter                 | Woofer                |
| <b>Internal Amplifier Power</b> | 1000 WRMS          | N/A                     | 1000 WRMS               | N/A                     | 600 WRMS                | 1000 WRMS               | N/A                     | 2000 WRMS             |
| <b>Maximum Boost</b>            | N/A                | N/A                     | +9 dB                   | N/A                     | +3 dB                   | +6 dB                   | N/A                     | +9dB System           |
| <b>Maximum Power Handling</b>   | N/A                | 200 WRMS                | 200 WRMS                | 300 WRMS                | 400 WRMS                | 400 WRMS                | 600 WRMS                | N/A                   |
| <b>Minimum Amplifier Power</b>  | N/A                | 15 WRMS                 | 15 WRMS                 | 10 WRMS                 | 5 WRMS                  | 5 WRMS                  | 5 WRMS                  | N/A                   |

## Cabinet

|                           |                      |                       |                       |                          |                        |                        |                        |                      |
|---------------------------|----------------------|-----------------------|-----------------------|--------------------------|------------------------|------------------------|------------------------|----------------------|
| <b>Speaker Type</b>       | Subwoofer            | Monitor (Center)      | Monitor and Subwoofer | Concentric Array Monitor | Concentric Array Tower | Concentric Array Tower | Concentric Array Tower | Subwoofer            |
| <b>Baffle Thickness</b>   | 2"                   | 2"                    | 2"                    | 2"                       | 2"                     | 2"                     | 2"                     | 2"                   |
| <b>Spikes</b>             | 2" x 3/8" Adjustable | 2" x 3/8" Adjustable  | 2" x 3/8" Adjustable  | 2" x 3/8" Adjustable     | 2" x 3/8" Adjustable   | 2" x 3/8" Adjustable   | 2" x 3/8" Adjustable   | 2" x 3/8" Adjustable |
| <b>Weight</b>             | 90lbs                | 200lbs With Stand     | 170lbs                | 425lbs With Stand        | 375lbs                 | 525lbs                 | 575lbs                 | 600lbs               |
| <b>Dimensions (HxWxD)</b> | 26" x 12" x 20"      | 44" (32") x 12" x 20" | 44" x 12" x 20"       | 53" x 15" x 28"          | 53" x 18" x 30"        | 74" x 18" x 30"        | 82" x 15" x 30"        | 85" x 18" x 30"      |