

# lucid acoustics

## Speaker Comparison/Specification list Summer 2006

| Model           | D.P.C.<br>switch | C.O.R.E.<br>Construc-<br>tion | Bi-wire Bi-<br>amp input<br>Option | Grade 1<br>finishes | Grade<br>2**<br>finishes | Grade<br>3*** fin-<br>ishes | Stains*/<br>Glazes | Piano<br>Lacquer | Automotive<br>paint | Dimensions<br>H/W/D | Weight<br>Lbs. | Power<br>handling<br>Watts | Efficiency<br>Db 1.87v@1<br>meter | Fre-<br>quency<br>Range<br>HZ. |
|-----------------|------------------|-------------------------------|------------------------------------|---------------------|--------------------------|-----------------------------|--------------------|------------------|---------------------|---------------------|----------------|----------------------------|-----------------------------------|--------------------------------|
| Echo            | NA               | standard                      | NA                                 | standard            | YES                      | YES                         | YES                | YES              | YES                 | 6.9/4.4/5           | 4              | 5-120                      | 83                                | 100-20k                        |
| Echo Bar        | NA               | standard                      | NA                                 | standard            | YES                      | YES                         | YES                | YES              | YES                 | 4.4/34 or 44/5      | 15             | 5-120                      | 83                                | 100-20k                        |
| Proto 5b        | NA               | standard                      | YES                                | standard            | YES                      | NA                          | YES                | NA               | NA                  | 9.5/6.75/8          | 9              | 10-150                     | 87                                | 60-20k                         |
| Proto 5i        | NA               | NA                            | NA                                 | standard            | YES                      | NA                          | YES                | NA               | NA                  | 13.7/7/4.25         | 8              | 10-150                     | 91                                | 80-20k                         |
| Proto iBar      | NA               | NA                            | NA                                 | standard            | YES                      | NA                          | YES                | NA               | NA                  | 7/45.7/4.25         | 24             | 10-150                     | 91                                | 80-20k                         |
| Proto 5c        | NA               | standard                      | NA                                 | standard            | YES                      | NA                          | YES                | NA               | NA                  | 8.9/6.5             | 8              | 10-150                     | 91                                | 80-20k                         |
| Proto 5f        | NA               | standard                      | YES                                | standard            | YES                      | NA                          | YES                | NA               | NA                  | 32/6.75/8           | 30             | 10-150                     | 89                                | 60-20k                         |
| Proto X5b       | standard         | standard                      | YES                                | standard            | YES                      | YES                         | YES                | standard         | standard            | 9.5/6.75/8          | 14             | 25-200                     | 87                                | 60-20k                         |
| Proto X5i       | standard         | NA                            | NA                                 | standard            | YES                      | YES                         | YES                | standard         | standard            | 13.7/7/4.25         | 9              | 25-200                     | 91                                | 80-20k                         |
| ProtoX5<br>iBar | standard         | NA                            | NA                                 | standard            | YES                      | YES                         | YES                | standard         | standard            | 13.7/7/4.25         | 30             | 25-200                     | 91                                | 80-20k                         |
| Proto X5c       | standard         | standard                      | NA                                 | standard            | YES                      | YES                         | YES                | standard         | standard            | 8.9/6.5             | 9              | 25-200                     | 91                                | 80-20k                         |
| Proto X5f       | standard         | standard                      | YES                                | standard            | YES                      | YES                         | YES                | standard         | standard            | 32/6.75/8           | 45             | 25-200                     | 89                                | 60-20k                         |
| Sub 8           | NA               | NA                            | NA                                 | standard            | YES                      | YES                         | YES                | YES              | YES                 | 12/12.5/15          | 27             | NA                         | NA                                | 30-150                         |
| Sub 8.3         | NA               | NA                            | NA                                 | standard            | YES                      | YES                         | YES                | YES              | YES                 | 12/12.5/15          | 29             | NA                         | NA                                | 30-150                         |
| Sub 8w          | NA               | NA                            | NA                                 | standard            | YES                      | YES                         | YES                | YES              | YES                 | 14/24/5.75          | 27             | NA                         | NA                                | 30-150                         |
| Sub 10          | NA               | NA                            | NA                                 | standard            | YES                      | YES                         | YES                | YES              | YES                 | 13.5/14/17.5        | 42             | NA                         | NA                                | 30-150                         |
| Sub 10i         | NA               | NA                            | NA                                 | standard            | YES                      | YES                         | YES                | YES              | YES                 | 34.6/18/6.25        | 40             | NA                         | NA                                | 30-150                         |
| Sub 12          | NA               | NA                            | NA                                 | standard            | YES                      | YES                         | YES                | YES              | YES                 | 15/15.5/17          | 52             | NA                         | NA                                | 30-150                         |

### Table Definitions

Standard, means this option comes standard on the speaker.

YES, means this option is available, but at an additional cost.

NA, means this option is not available.

**Finishes are defined on the next page**

## **Finishes Defined**

All wood finishes can be stained, and or glazed.

- Grade 1 or standard finishes are : Ash, Maple\*, Pine, Poplar, Alder, Cedar, Oak, Cherry\*, Hickory, Fir, Teak, Mahogany, Walnut\*, black, and white lacquer. All available in satin, semi-gloss and gloss.
- Grade 2 wood veneer finishes are: Beech, Afromasia, Butternut, Fiddle back Maple, Figured Anigre, Figured Cherry, Lace-wood, Figured Macore, Bubinga, Bamboo, and Zebrawood.
- Grade 3 wood veneers are: Birds eye Maple, Maple Burl, Carpathian Elm Burl, Mappa Burl, Santos Rosewood, Sapele Pommele, Macassar Ebony, and Walnut Burl.
- Piano Lacquer is a heavy multi coat high gloss finish that is sanded, buffed and polished to a very deep rich look. It is very labor intensive. This kind of finish is seen on expensive pianos and furniture.
- Automotive finishes are innumerable, They consist of a primer sealer, 2 coats of base color, and 2 coats of 2K Gloss Acrylic Urethane. Similar in appearance to the Piano Lacquer finish above. It is not uncommon for this paint to cost \$800+ per gallon. Some colors can cost as much as \$2,000.

If you need a special wood or finish that is not listed above, please call us for a quote.

\* These are stocked quick ship items.