



## OWNER MANUAL

### AMW-65SQ

#### Features:

- \*Custom cast aluminum basket with oearl anodizing nish
- \*Laminated paper cone with butyl rubber surround
- \*Two pieces custom aluminum grills
- \*High quality CNC magnet cover



| Model                     | AMW-65SQ |
|---------------------------|----------|
| Impedance                 | 4 Ohm    |
| Frequency response        | 62-8kHz  |
| Efficiency 1W/1M          | 89dB     |
| Power Handling(RMS)       | 80W      |
| Power Handling(max)       | 150W     |
| Linear Parameters(TSP)    |          |
| Membrane Material         | Paper    |
| Voice Coil Diameter       | 1.20"    |
| Resistance(Re)            | 3.6 Ohm  |
| Resonance Frequency(Fs)   | 62 Hz    |
| Mechanical Q factor(Qms)  | 3.61     |
| Electrical Q factor(Qes)  | 0.66     |
| Total Q factor(Qts)       | 0.56     |
| Equivalent air volume Vas | 14.6L    |
| Mechanical mass(Mms)      | 12.0 g   |