





### MIDRANGE DRIVER

4" midrange driver with cast aluminium basket and paper cone dome.

5' cone driver with unique flat-profile die-cast basket for increased stability and freedom from resonance. Soft-mesh cone dome tweeter, specially designed to eliminate partial vibration. Dual magnet system for maximum efficiency, improved linearity and

unrivalled dynamics.

#### SUBWOOFER DRIVER

12" driver, paper cone, 2.5" voice coil.

12" driver with high damping, scooped paper cone and torsion-resistant geometry. 3' voice coil.

#### MID-HIGH AMPLIFIER

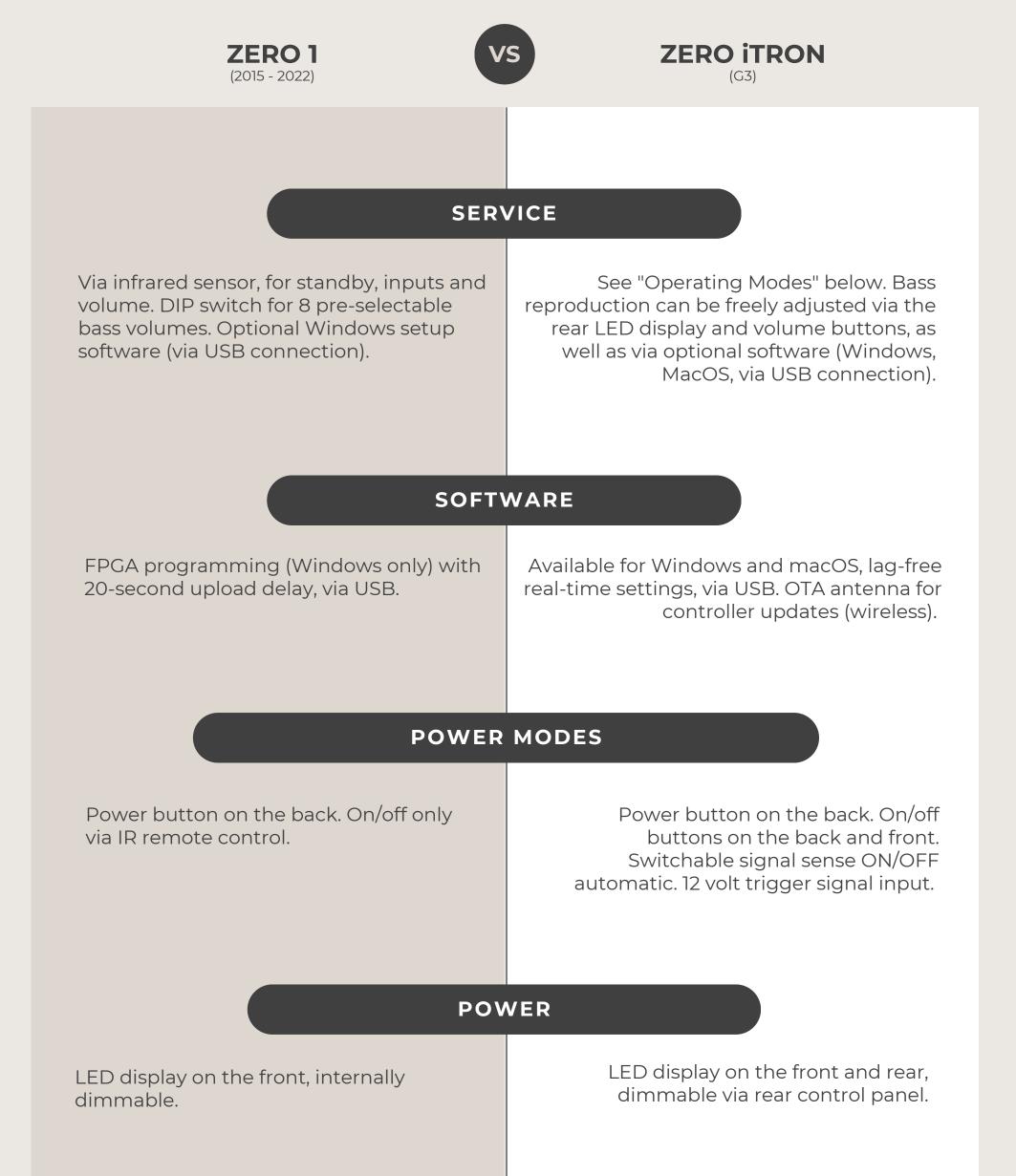
Class-AB amplifier, active crossover realized digitally (via FPGA).

Latest technology Class-AB iTRON amplifier, with pure-analogue active crossover.

#### SUBWOOFER AMPLIFIER

Class-D amplifier with 1 x 500 W, modified switching power supply and 10-band parametric DSP. Class-D amplifier with 1 x 500 W, modified switching power supply with fast power supply and 8-band graphic EQ.





#### **COUPLE BUSINESS**

Factory-defined Master-Slave system with RJ45 cable or wireless connection. Signal feeds only with the Master. Individual active speaker, with its own XLR signal input, 1 x parallel XLR output (e.g. for additional external subwoofer).









## SIGNAL INPUTS 1 x analog XLR input per speaker. Master only: 2 x SPDIF coaxial, 1 x USB, Toslink, AES/EBU, analogue stereo (XLR). Max. 24-bit/192 kHz digital signal can be supplied. LATENCY Depending on the operating mode (AV Latency-free (< 1 ms) or PRO sound mode) 36 or 220 ms, plus 17 ms in each case for wireless connection to the slave. AMPLIFIER MODULE ASSEMBLY Recessed built-in module, with Form-fitting module with more efficient cooling profile and improved magnetically holding cover. electromagnetic shielding. **FOOT FRAME** 2 runners, brushed aluminium, 2 sliding Chromed metal frame with 4 sliding feet. Inclination angle adjustable by feet each, optionally replaceable by adding/removing spacers (by tool).

spikes. Inclination adjustable without tools using knurled screws.

#### **EXTERNAL DIMENSIONS**

# W/H/D: 49/109/40 cm, 39 kg (incl. foot frame).

W/H/D: 49/109/36 cm, 40,5 kg (incl. foot frame & Spikes).

