

ELITE series

- Burr Brown Operational Amplifiers (Elite.2/.4/.5)
- Monolithic Signal Capacitors (Elite.2/.4/.5)
- Audiophile Sanken Output Devices (Elite.2/.4/.5)
- Overbuilt Unregulated Power Supplies
- Handwound Power Supply Transformers
- Triple Darlington Output Stage (Elite.2/.4/.5)
- Isolated Pre-Amp Section
- Variable Subwoofer Phase Control
- Aluminum Shaft Potentiometers
- Crossovers have 41 Detents for Exact Frequency Selection
- Clip Indicators on Level Control and Heatsink
- Integrated Cooling via Endcap Vents
- Extruded Aluminum Heatsink with Evenflow Technology
- RMD- Remote Voltage Display Ready



		ELITE.5	ELITE.4	ELITE.2	ELITE.1
Number of Channels		5	4	2	1
Power rating @ 14.4v less than 1%THD RMS	1Ω	1100W x 1 (Sub)	300W x 4*	500W x 2*	3200W x 1
	2Ω	150W x 4 (F/R) + 700W x 1 (Sub)	250W x 4 / 600 x 2	400W x 2 / 1000 x 1	2400W x 1
	4Ω	100W x 4 / 300 x 2 (F/R)	150W x 4 / 500 x 2	250W x 2	6400W x 1 (Strapped) @ 2 Ohms
Sub Low Pass		30Hz to 300Hz @ 24dB/octave	-	-	30Hz to 300Hz @ 24dB/octave
Sub Variable Phase		0 to 180 degrees	-	-	0 to 180 degrees
Front High Pass		20Hz to 4kHz @ 18dB/octave	20Hz to 4kHz @ 18dB/octave	20Hz to 4kHz @ 18dB/octave	Subsonic 10Hz to 55Hz @ 24dB/octave
Rear High Pass		40Hz to 4kHz @ 18dB/octave	40Hz to 4kHz @ 18dB/octave	40Hz to 4kHz @ 18dB/octave	Bass Boost 0 to +18dB/Octave
Front Low Pass		-	20Hz to 4kHz @ 18dB/octave	20Hz to 4kHz @ 18dB/octave	-
Rear Low Pass		40Hz to 4kHz @ 18dB/octave	20Hz to 4kHz @ 18dB/octave	20Hz to 4kHz @ 18dB/octave	-
Bass Boost		Subsonic 10Hz to 55Hz @ 24dB/octave			0 to +18dB
Frequency Response		20Hz to 50kHz (+/- 1dB)	10Hz to 50kHz (+/- 1dB)	10Hz to 50kHz (+/- 1dB)	20Hz to 300Hz (+/- 1dB)
Signal to Noise Ratio		Greater than 110dB	Greater than 110dB	Greater than 110dB	Greater than 110dB
Efficiency		55% (F/R) 85% (Sub)	55%	55%	85%
Damping Factor		Greater than 200	Greater than 200	Greater than 200	Greater than 200
Heatsink Thermal Mass		13 grams per mm	13 grams per mm	13 grams per mm	13 grams per mm
Power Terminal		1/0GA	1/0GA	1/0GA	1/0GA
Dimensions		23.3" L x 10.5" W x 2.6" H	23.3" L x 10.5" W x 2.6" H	23.3" L x 10.5" W x 2.6" H	23.3" L x 10.5" W x 2.6" H

*Reactive Load Measurement