

GLADIATOR XL

- The Gladiator System with CP 2200 Amplifier.
- Dedicated for Modern Dance Music.
- 3-Way System G115 Fullrange + G118 SUB.
- 800W Cont. / 3,200 W Peak Power Rating.
- Designed for One Channel Amplifier Drive of CP 2200.

- RMD™ for Clearest Uncolored Performance.
- Featuring New EVS Series Woofers.
- 134 dB Max SPL (calc.).
- RoadWood™ Enclosures are rugged and lightweight.

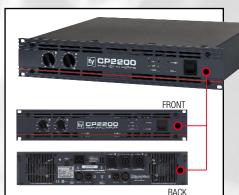


GLADIATOR G115 FULLRANGE 15/2-WAY

- High output EVS-15FR 15" woofer.
- 60° x 40° controlled coverage.
- DH2010A compression driver for extended HF and reliability.
- High sensitivity, 99 dB.
- 400 Watts continuous, 1,600 Watts peak power rating.



- EVS-18S 18" woofer with high power 4-layer voice coil.
- Extended low-end response to 32 Hz.
- Built-in crossover for use as 3-way system.
- 400 Watts continuous, 1,600 peak power rating.
- Boosts LF output to 134 dB.
- Threaded pole mount Steel pole included.



CP 2200

- 2 x 800W into 4Ω , 2 x 1100W into 2Ω .
- Four models ranging from 2 x 600 W to 2 x 1600 W.
- Legendary EV's Precision Series sound
- 30% Dynamic Headroom.
- Class H-Design for less heat dissipation.
- Very light and compact format.
- High precision detent front controls.
- Dynamic audio limiter.
- Robust construction & reliable design, made in Germany.
- Unique protection package including Back-EMF protection.

SPECIFICATIONS:

	G115 - FULLRANGE	G118 - SUB	
FREQUENCY RESPONSE (-10 dB)	35 Hz - 20 kHz	32 Hz - 20 kHz	
POWER HANDLING, CONTINUOUS (EIA)	400 W	400 W	
POWER HANDLING, SHORT-TERM	1600 W	1600 W	
SENSITIVITY (1W / m)	99 dB	99 dB	
MAX. SPL (CALC.)	131 dB	131 dB	
IMPEDANCE (NOM. / MIN.)	8 / 6.5 Ω	8 / 6.5 Ω	
DISPERSION ANGLE (HORIZ. x VERT.)	60" x 40"	omni	
COMPONENTS: LOW FREQUENCY	EVS-15FR	EVS-18S	
COMPONENTS: HIGH FREQUENCY	DH-2010A	_	
ENCLOSURE	Roadwood™ Convened in Heavy-Duty Black Carpet with Corner Protections, Powder Coated Steel Grille and Eeas-Lift Handles		
DIMENSIONS (H x W x D)	760mm x 438mm x 559mm (29.9" x 17.3" x 22.0")	760mm x 606mm x 69mm (29.9" x 20.0" x 23.3")	
NET WEIGHT	34,1 kg (80.0 lbs.)	36,3 kg (85.0 lbs.)	

CP 2200				
LOAD IMPEDANCE:	2 Ω	4 Ω	8Ω	
MAXIMUM MIDBAND OUTPUT POWER THD = 1%, 1 kHz, Dual Channel	1100 W	800 W	500 W	
RATED OUTPUT POWER THD = 0,1%, 20 HzkHz	_	700 W	350 W	
MAX. SINGLE CHANNEL OUTPUT POWER Dynamic Headroom, IHF-A	2200 W	1200 W	625 W	
MAXIMUM BRIDGED OUTPUT POWER THD = 1%, 1 kHz	_	2200 W	1600 W	
MAXIMUM RMS VOLTAGE SWING THD = 1%, 1 kHz	72 V			
POWER BANDWIDTH THD = 1%, 1 kHz, half power @ 4 Ω	10 Hz 60 kHz			
VOLTAGE GAIN ref. 1 kHz	32.0 dB			
INPUT SENSITIVITY Rated power @ 8 Ω, 1 kHz	+4.7 dBu (1.33 Vrms)			
THD @ rated output power	< 0.05 %			
IDE - SMTP 60 Hz, 7 kHz	< 0.02 %			
DIM30 3.15 kHz, 15 kHz	< 0.01 %			
MAXIMUM INPUT LEVEL	+22 dBu (9.76 Vrms)			
CROSSTALK ref. 1 kHz, rated output power	< -80 dB			
FREQUENCY RESPONSE ref. 1 kHz	15 Hz 40 kHz (±1 dB)			
INPUT IMPEDANCE active balanced	20 k Ω			
DAMPING FACTOR 1 kHz	> 300			
SLEW RATE	35 V/µs			
SIGNAL TO NOISE RATIO (A-weighted)	107 dB			
POWER REQUIREMENT	240 V, 230 V, 220 V, 120 V or 100 V; 5060 Hz			
POWER CONSUMPTION	660 W			
PROTECTION	Audio Limiters, High Temp., DC, HF, Back-EMF Peak Current Limiters, Inrush Current Limiters, Turn-On Delay			
COOLING	Front to Rear, 3-Stage Fans			
DIMENSIONS (W x H x D)	483mm x 88.1mm x 368.8mm (19"x 3.5" x15.22")			
WEIGHT	16 kg (35.2 lbs.)			
OPTIONAL ACCESSORY	Rear-Rack Mount Kit 18" (D) 112933			