



Crown
by HARMAN

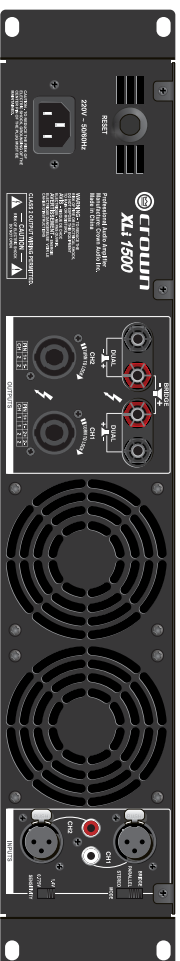
XLi Series



- Stereo/parallel/bridge-mono mode
- User-selectable input sensitivity to power consumer devices: 0.775V and 1.4V
- RCA and XLR inputs; Speakon® and binding post outputs
- Two level controls, power switch and LEDs to indicate signal presence, clip and fault for each channel
- Protection against shorts, no-load, on/off thumps and radio -frequency interference
- Efficient forced-air cooling prevents excessive thermal buildup
- One-year, no -fault, fully transferable warranty completely protects your investment

Features

XLi Series



XLi 800, 1500, 2500, 3500

Power Matrix

Model	Channels	4Ω Dual	8Ω Dual	8Ω Bridged
800	2	300W	200W	600W
1500	2	450W	330W	900W
2500	2	750W	500W	1500W
3500	2	1350W	1000W	2700W

Performance Specifications

	XLi 800	XLi 1500	XLi 2500	XLi 3500
Frequency Response (at 1 Watt)		20Hz - 20kHz, +0/-1dB		
Total Harmonic Distortion (THD)		< 0.5%, 20 Hz - 20 kHz		
Intermodulation Distortion (IMD) (60 Hz and 7 kHz at 4:1 from full rated output to -30 dB)		=/ < 0.35%		

Slew Rate

> 10V/us

Voltage Gain

29dB 31dB 33dB 36dB

Damping Factor (8ohms), 10 Hz-400 Hz

> 200

Signal to Noise Ratio (A-weighted)

> 100dB

Crosstalk (below rated power)

At 1 kHz -75 dB
At 20 kHz -59 dB

Input Sensitivity for Full Rated Power at 8 Ohms

0.775V or 1.4V

Input Impedance (nominal)

Balanced 20 kΩ
Unbalanced 10 kΩ

AC Line Voltage and Frequency Configuration (+10%)

120V~ 60Hz
220V~ 50/60Hz
230-240V~ 50/60Hz

Physical Specifications

Width	19 in. (48.3cm)
Height	3.5 in. (8.9cm)
Depth	12.4 in. (31.5cm) XLi 3500: 14.4 in. (36.6cm)
Weight	XLi 800: 25.1lbs (11.4kg); XLi 1500: 28lbs (12.7kg); XLi 2500: 29.7lbs (13.5kg); XLi 3500: 43lbs (19.5kg)

Specifications subject to change without prior notice. Latest information available at www.crownaudio.com. Crown offers a one-year, no-fault, fully transferable warranty for every new Crown amplifier—an unsurpassed industry standard. With this unprecedented no-fault protection, your new Crown amplifier is warranted to meet or exceed original specifications for the first three years of ownership. During this time, if your amplifier fails, or does not perform to original specifications, it will be repaired or replaced at our expense. In most cases, the only things not covered by this warranty are those losses normally covered by insurance and those caused by intentional abuse. Plus, the coverage is transferable, should you sell your amplifier. See your authorized Crown dealer for full warranty disclosure and details. For customers outside of the USA, please contact your authorized Crown distributors for warranty information or call 574-294-8200. © 2015 Crown Audio, Inc.