# SING EASY LC2.10 AMPLIFIER

# **PROFESSIONAL PERFORMANCE TD CLASS AMPLIFIER**



The LC2.10 combines the efficiency of Class D digital amplifiers with the pure sound of traditional Class B amplifiers. The LC2.10 is high-efficient and can drive up to 3300W at 8 $\Omega$  bridged with tons of headroom guaranteeing a clean, undistorted signal straight to your speakers. The LC2.10 assures that you will be heard as you deliver a powerful, pure sound experience for any venue.

## FEATURES

- Class TD high efficiency amplifier, two-channel designs, maximum power up to (8 Ohm) two-channel × 1000W or one-channel x 3300W
- · Variable color LED strip which converts to green, yellow and red color according to different operation modes
- · Huge and elegant LCD display screen showing the AC voltage and independent output signal level, fan speed, temperature, etc
- Built-in high pass "HF" and low pass "LF" crossover
- Low pass adjust knob
- Built-in clip limiter
- Magnetically removable ventilation panel cover for easy removal and cleaning
- Each channel has separated module for easy maintenance
- Recommended for indoor fixed installation, entertainment, meeting room and other places



### **BACK VIEW**



### **SPECIFICATIONS**

	LC2.10
Channels	2
Stereo, 8Ω per channel	1000W
Stereo, 4Ω per channel	1600W
Bridged Mono, 8Ω	3300W
Frequency Response	at 1W, 20Hz to 30kHz (8ohms) +0/-3dB
Total Harmonic Distortion	< 0.1% @ 1KHz
Signal-to-Noise Ratio	≥104dB
Damping Factor	>500
Crosstalk	≥65
Input Modes	CH A & CH B: Stereo / Parallel / Bridge
Crossover Modes	CH A & CH B: LowCut / Subwoofer / Off
Input Sensitivity	0.775V or 1.4V or 2.5V (rated power $8\Omega$ )
Input Impedance	20KΩ balanced or 10KΩ unbalance
Cooling	Dual vari-speed fans, front-to-back airflow, intelligent stepless wind speed
Net weight	23Kg
Dimensions (W x H x D)	483 × 88 × 350mm





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