



## **Specification:**

Item	Specification
Power Supply	AC 100V-240V, 50/60Hz
Control Standard	DMX512/1990 standard, up to 1024 DMX control channels with dual optically isolated signal outputs
Control Capacity	Controls up to 96 moving head fixtures or 96 dimmer channels
Fixture Library	Compatible with Pearl fixture library (R20 format); supports user-defined fixture libraries directly on the console
Display	Backlit LCD display with switchable Chinese/English interface; bilingual front panel available
Built-in Graphics Generator	Includes 135 built-in graphic effects for easy control of moving light trajectories such as circle, spiral, rainbow, chase, etc.
Scene Settings	Each scene can store up to 5 graphic effects; supports up to 10 simultaneous running effects; stores 60 pattern materials and supports independent use
Playback Scenes	Stores 60 playback scenes for multi-step or single-step programming; each multi-step scene supports up to 600 steps
Playback Control	Supports up to 10 playback scenes running simultaneously; equipped with 10 master faders; supports both button triggering and fader control
Functional Settings	Supports readdressing, pan/tilt inversion, and channel output reversal
Data Memory	Automatic data memory retention in case of power-off or unexpected shutdown; supports instant blackout function
USB Backup	USB flash drive backup and restore for console data; data sharing supported among identical console models
Software Upgrade	Supports remote firmware upgrade for adding new functions anytime
Work Light	Equipped with professional gooseneck work light for indoor and outdoor use

