LT-200 SPI Controller

Part # 050203



- Built-in LCD screen
- Built-in perpetual calendar, real time display system clock, can be set up to play different programs anytime or holiday
- Max combined 540 lighting effects
- Multilevel changing speed, brightness, RGB gray scale adjustment. effect of movement direction
- Supports 2 output ports: green terminals and signal & power combination terminal.
- Support third-party DMX512 interface
- 5 year warranty

Working Voltage: - DC12V

(with an adapter to conver AC100-240V to DC 12V)

Power Consumption: SPI (TTL) Output Signal: 3rd Part Port: DMX512

DMX Channel: DMX administration mode occupy 6 CHs

DMX decoder mode 512 CHs

Change Mode: 540 modes Output Signal: 1024 pixels L6.4xW4.9xH1.8in Dimensions:

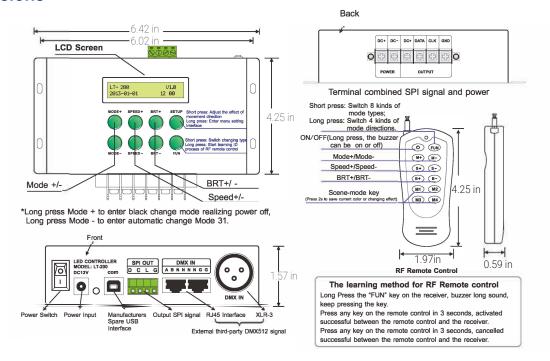
Weight: 1.68lbs



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LT-200 controls LED with the following compatible ICs: LPD6803, LPD1101, D705, UCS6909, UCS6912, LPD8803, LPD8806, TM1804, TM1809, TM1812, UCS1903, UCS1909, UCS1912, UCS2903, TLS3001, TLS3002, Ws2801, WS2803, WS2811, WS2812, P9813. Supporting international standard Protocol DMX512/1990 interface, with DMX administration mode to invoke the built-in functions for choosing mode, speed, brightness, types and direction changing. by DMX512 console. Furthermore, it has the DMX decoder mode, customers could use DMX512 console to program &control every channel of the LEDs with the compatible ICs listed above. (0-100% dimming range, program any lighting effect required) Built-in LCD operator display, powerful but simple easy to use. Two ways to adjust modes, speed & brightness either by RF remote or controller itself. Auto timing. Max 540 modes selection.

Dimensions





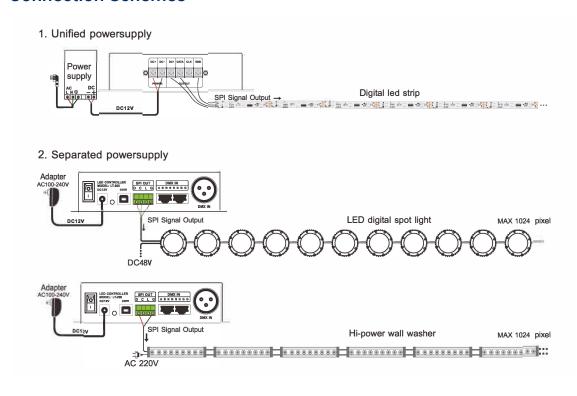
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Connection Schemes



Specifications are correct at the time