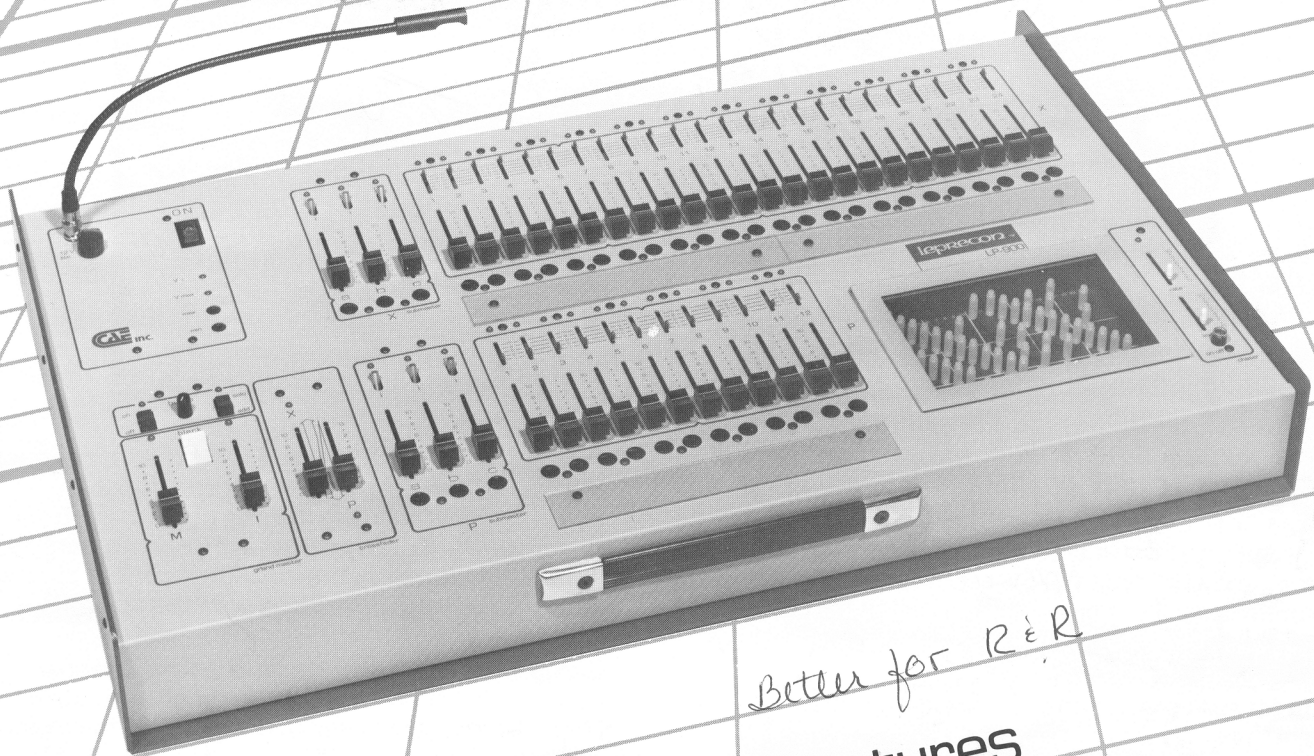


# leprecon™

## Lighting Control

# LP-900

## 24 Channel Controller



*Better for R & R*

### Standard Features

- Six channel chaser
- Grand Master with illuminated black-out switch
- A, B, and C Submasters on the X and Preset scenes
  - Twelve Preset scenes with pin matrix
  - Trimmable control-voltage range
- Bump buttons with selectable add and solo modes
- Split dipless crossfader between X scene and Preset scenes

# General Notes

**Output Connector:** Male 27 pin "Jones type" with a P-327-CCT mating cable connector supplied with console.

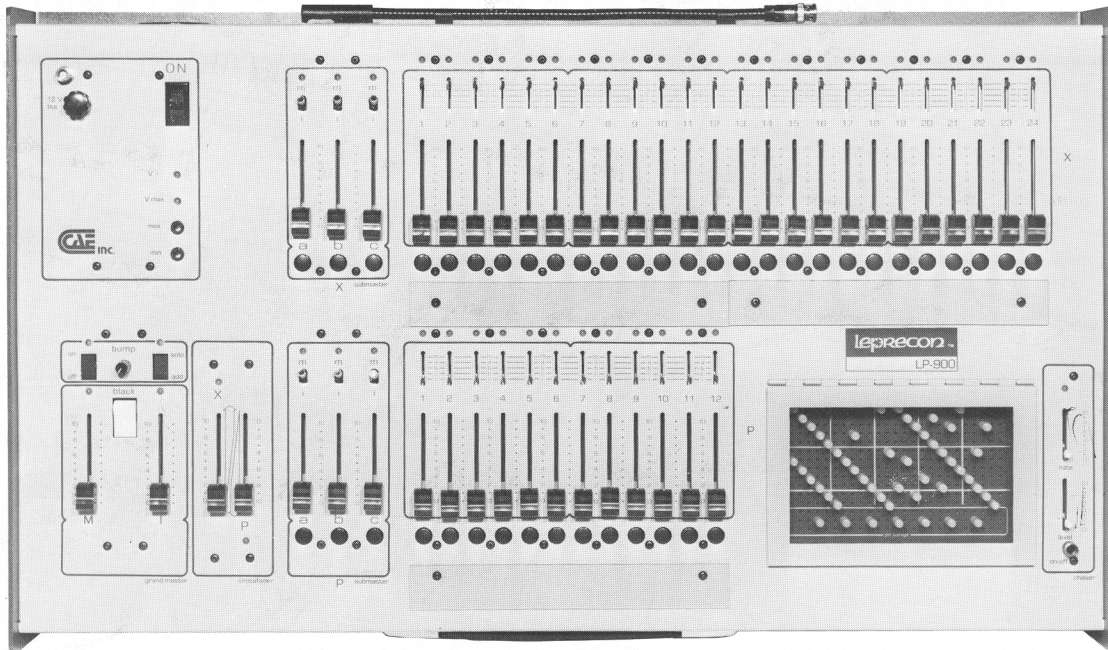
**Power Input:** 105-125 VAC, 50-60Hz, 1 ampere maximum. Standard U-ground parallel blade inlet. Power cord included.

**Faders:** Alps 60 mm travel, viscous damped.

**Size:** 30<sup>7</sup>/<sub>8</sub>" W x 18<sup>1</sup>/<sub>4</sub>" D X 3<sup>3</sup>/<sub>8</sub>" H

**Net Weight:** 26 lbs.

**Construction:** Rugged aluminum chassis finished with gray polyurethane baked enamel and dark blue epoxy ink graphics.



# Specifications

**Power Supply:** Front panel trimmable output control voltage range (minimum 0-5V, maximum 5-15V) with LED indicators, illuminated rocker switch for power on, rear panel accessible circuit breaker and dimmable gooseneck work lamp.

**Grand Master:** Master and Independent faders control the entire board. Illuminated black-out switch disables all board functions except chaser and bump buttons.

**Crossfader:** A split dipless crossfader allows smooth transitions between the X scene and preset scenes and is controlled by the Master fader.

**Submasters:** Three submasters per scene allow subgrouping of controllers within the scene. Each submaster may be assigned to either the Master or Independent fader.

**Indicators:** LED's display the output levels of all controls.

**X Scene Controllers:** Each of the 24 controllers has a five position switch which selects submaster A B or C, Master or Independent as the fader source.

**Preset Scene Controllers:** The 24 output channels are assignable to any of the 12 preset scene controllers by inserting a diode pin into the front panel pin matrix. The preset scene controllers have the same features as the individual control channels. Fifty diode pins are included with the console.

**Bump Buttons:** Flush mounted, light-touch snap action push button switches are supplied for each controller and submaster. When pressed, the channel will "bump" to a selected level. Bump controls allow the bump level to be varied or disabled entirely. In solo mode, pressing any bump button will bring that channel to full intensity while blacking out the Master.

**Chaser:** A six channel chaser has variable rate and output level faders and an on/off switch. It chases presets 7 through 12 which may be assigned to any of the 24 output channels through the pin matrix. An LED displays the chase rate.

**Warranty:** For a period of one year from the date of original sale, CAE, Inc. will replace any defective parts and will repair any defective module returned to the factory prepaid, without charge for parts or labor. Please consult your dealer for full warranty details.



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