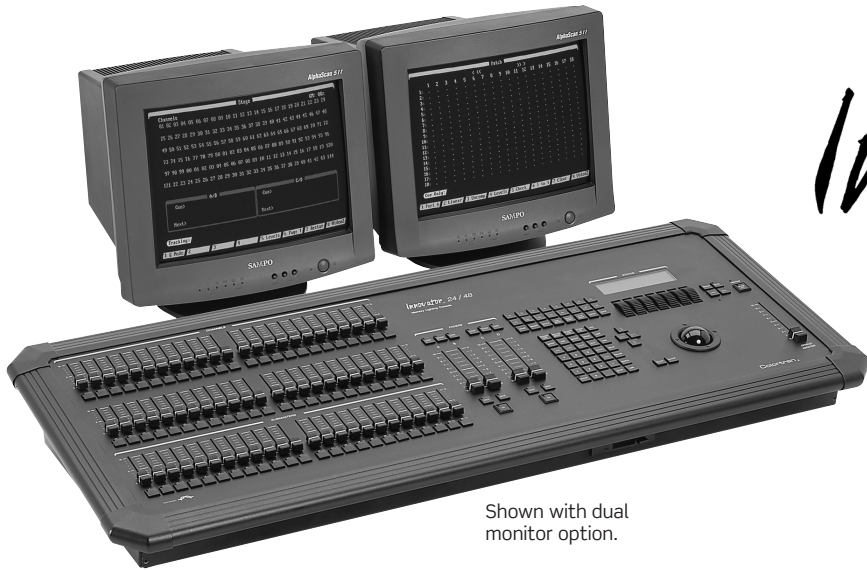


Innovator 24/48

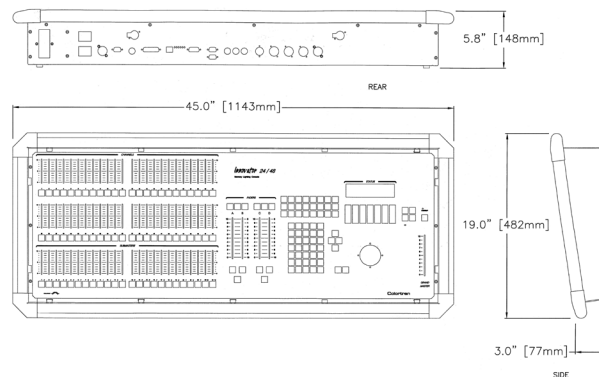


Shown with dual monitor option.

Innovator®

FEATURES

- Maximum 384 stage channels
- 512 dedicated moving light channels
- Operates in both two-scene manual and multi-scene memory modes
- Trackball and seven encoder wheels for simplified moving light control
- Pre-programmed or user defined moving light attributes
- 24 (or 48) individual channel faders
- Video and LCD display (video monitor sold separately)
- Dual monitor option
- Built-in alphanumeric labeling capability
- Controls up to 256 automated devices
- Proportional soft patching with custom dimmer profiles
- Advanced cue and submaster parameters
- MIDI compatible (MIDI show control and standard MIDI commands)
- Real-time clock
- Three (3) DMX universes, (1536 Dimmers)
- ColorNet® compatible
- UL listed and C-UL listed



Innovator 24/48

Leviton Mfg. Co., Inc. Lighting Management Systems

20497 SW Teton Avenue, Portland, OR 97062 1-800-736-6682 Tech Line: 1-800-959-6004 Fax: 503-404-5594 www.leviton.com/lms
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PRODUCT DATA



SPECIFICATIONS

- 24 channels x 2 scenes (manual) or maximum 384 channels (memory)
- Maximum 600 cues per show
- Maximum 500 groups per show
- 512 moving light channels
- 48 channel faders
- 24 submaster faders with 8 pages (maximum 192 submasters)
- 1,536 dimmers
- Maximum 256 automated devices
- LCD and Video display

MEMORY FUNCTIONS

- 3.5" HD disk drive - 1.44 MB disk memory
- Operating system user-updated via floppy disk
- Selective data retrieval from disk
- Maximum 500 user-programmable macros
- Alphanumeric naming of cues, Effects, Groups, Subs and Shows
- Pre-programmed library of user definable moving light attributes

PATCH CAPABILITY

- 1,536 dimmers
- Proportional levels assignable to each dimmer
- Custom profiles assignable to each dimmer

CUE FUNCTIONS

- Multi-part cues: 8 parts per cue
- Links with other cues
- Custom cue fade profiles
- Delay parameter
- Follow parameter
- Cue macros
- Effects fade in, out of cues

SUBMASTERS/EFFECTS

- Submasters individually programmable as Pile-on, Inhibitive, or Effect
- Submaster Fade times (separate Up, Down and Dwell times)
- Submaster Toggle Mode allows for sustained Submasters
- 600 effects per show maximum
- 100 steps per effect
- Effect, fade and hold times
- Effect patterns: Forward, Reverse, Bounce and Random
- Effect steps can be assigned groups, subs, cues or channel levels

PLAYBACK CONTROLS

- Grandmaster fader
- 2 pairs of assignable playback faders with Take Control buttons

- 7 encoder wheels
- Load key for executing cues out of sequence
- 8 display select keys
- 8 screen function ("soft") keys
- 8 programmable macro keys
- Trackball for rate, level, position hold and back buttons
- Blackout switch
- Cue check function

OUTPUT/INTERFACES

- DMX512 or CMX dimmer protocols
- Handheld remote port
- Printer port
- MIDI In/Out/Through - MIDI and MIDI show control commands, MIDI time code
- VGA color monitor(s) (sold separately)
- 2 AC convenience outlets
- 100 - 240VAC 50/60 Hz power supply
- DMX input
- 8 external macro inputs
- ColorNet® RJ45 and AUI

WARRANTY

- Two year warranty
- Free software upgrades during warranty period

DIMENSIONAL DATA - IN. [CM] LBS. [KG]

	Innovator 24/48	Monitor
Width	45.0 [114.3]	14.0 [36.0]
Depth	19.0 [48.2]	19.0 [48.0]
Height	5.8 [14.8]	15.0 [38.0]
Weight	45.0 [20.4]	28.0 [13.0]

CAT. NO. DESCRIPTION

CTP-7-0048	Innovator 24/48 Standard, 120/240V (requires monitor)
ACCESSORIES	
A7003-000	Factory Installed 2nd Video Port Option
CTP-7-2021	Hand Held Remote for Innovator
CTP-7-5052	Little 18" Gooseneck High Intensity Worklight with 3-pin XLR Connector
CTP-7-5061	Innovator 24/48 Dustcover
CTP-7-5066	Innovator 24/48 Trouping Case
TAMON-F15	LCD Flat Screen Monitor, 15"
TAMON-F17	LCD Flat Screen Monitor, 17"
TAMON-F19	LCD Flat Screen Monitor, 19"
TAMDC-F15	Dustcover for 15" LCD Monitor
TAMDC-F17	Dustcover for 17" LCD Monitor
TAMDC-F19	Dustcover for 19" LCD Monitor

LEVITON SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:
JOB NUMBER:	

Leviton Manufacturing Co., Inc. Lighting Management Systems

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