

Piccolo Scan



Leviton's Piccolo Scan line of lighting controllers offer features and functionality not commonly found in a console of this size. Initially appearing as a traditional manual/memory board with traditional channel capacities and basic user interface components, Piccolo Scan also offers features and capabilities previously unavailable in products in this category.

MODELS

DESCRIPTION	12/48	24/96
Channels	48	96
Attribute Channels	256	
Handles	24	48
Sub Masters	12	24
Sub Master Pages	999	
DMX Channels	512	
Cues	10,000 (0.0-999.9)	
Effects	999	
Max Shows	Virtually unlimited	
DMX Outputs	1	
DMX Inputs	1	
Dimensions - in / lbs.	28.3 × 15.7 × 23.9" / 11 lbs.	37.4 × 15.7 × 23.9"/13.8 lbs.
Dimensions - mm / Kg	720 X 400 X 50100 mm / 5 Kg	950 x 400 x 50100 mm / 6.25 Kg

APPLICATIONS

- Schools Theaters Churches Arenas
- Stages Rentals
- Studios
- Black Box Theaters • Full Cue List Support
- Monitor Output
- Channel, Submaster, or "Go" button playbackConventional channel and moving light control
- Network data distribution





Leviton Mfg. Co., Inc. Lighting Management Systems

PRODUCT BULLETIN



FEATURES

• Operating Modes

- Two Scene traditional two-scene mode, autofader becomes cross fader
- Single Scene all faders are channel faders, autofader becomes cue list
- Submaster "Theater" Mode ½ faders are channel faders, the other ½ are dedicated Submasters, autofader becomes cue list

48 Dimmer channels for automated devices

• Full access to all channels via faders

- Match & Take Control with audible or visual indication of match
- 304 real output channels with proportional soft patch to all 512 DMX channels (V12)
- 352 real output channels (V24)
- 256 parameters and up to 128 fixtures

• User Interface

- Channel Faders
- Keypad
- Two Displays (240x64)
- Attribute Encoder/Data Entry Wheel
- General encoder and 3 dedicated encoders
- Auto-fader with go, pause, back, and rate controls, manual or automatic mode
- Multi-Purpose Fader
 - Effect Master DMX Input Master
- Grand Master & Blackout Key
- Channel Flash and Master Flash. Master Flash can be configured in different modes: GO, FLASH and SOLO
- Arrow Keys
- Soft Keys
- Trackball

Cues

- 10,000 cues numbered 0.0-999.9
- Attributes
- Fade Up
 Fade Down
 Delay Up
 Delay Down
 Wait
 Follow
 Jump
 Loop

• Effects (999)

- No practical limit on number of steps
- Cues, Groups, Channels
- Level
- Speed
- Ramp
- Direction
- Mode
- Base Cue

Submasters

- 999 Pages of Submasters
- Assigned to submaster/Group, cue, effect

• I/O Ports

- DMX Output
- DMX Input
- Ethernet 10/100-Base-T
- USB Host (connect to PC)
- USB Device (connect to USB Memory Stick or external hard drive for show file storage and device library)
- Worklight
- MIDI In/Out
- LT-Link
- VGA Output
- External Trigger
- Macros (999)

Shapes

- Automatic shape creation adjustment for:
- Amplitude Velocity
- Offset

Pallets

- Pallet library for quick recall of:
- PositionGoboColorDimmer
- Beam Extra
- LED Indicators
 - (1) per channel to show channel level
- Console "Mode" Indication
- Active channel range

Software Features

- Hardware Test
- Exam
- Modify
- Spreadsheet style list navigation
- Cues Groups Effects
- Text Labeling of any consoles item
- (5) dimmers curves
- Personalities
- Multi-language
- For use with or without external VGA
- Print show data to text file

• Off Line Editor

- Console screen view from any PC
- External Power Supply +12VDC, 1A



CAT. NO.	DESCRIPTION
PPICS-V12	Piccolo Scan 48 channel 256 attribute lighting console with 2x12 faders
PPICS-V24	Piccolo Scan 96 channel 256 attribute lighting console with 2x24 faders
ACCESSORIES	
7-2052	Work light
TAMON-F17	17" LCD monitor
TAMDC-F17	Dustcover for 17" LCD monitor
TAMON-F19	LCD Flat Screen Monitor, Charcoal, 19"
TAMDC-F19	Dustcover for 19" LCD monitor
P87WR-ODH	Remote Control Unit
P87WR-ODB	Remote Control RFU Base Station
PPICo-CSW	Capture LT software for use with Piccolo lighting consoles

LEVITON SPECIFICATION SUBMITTAL	
JOB NAME:	CATALOG NUMBERS:
JOB NUMBER:	

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