

Leprecon Lighting Console Selection Guide

	LP-612	LP-624	LP-1524 LP-1536 LP-1548	LP-1600-24/48 LP1600-36/72 LP-1600-48/96	LP-X24	LP-X48	LPC-Wing	LPC-48	LPC-96
Output Channels	96 Total 12-Analog CJ 48-MPX 96-DMX	96 Total 24-Analog CJ 48-MPX 96-DMX	One DMX-512 Universe via 5-Pin XLR	One DMX-512 Universe via 5-Pin XLR	One DMX-512 Universe via 5-Pin XLR	Two DMX-512 Universes via Two 5- Pin XLR	Two DMX-512 Universes via 5-Pin XLR	4 Total Universes 2 via 5-Pin XLR ports and/or 4 ArtNet via Ethernet port	4 Total Universes 2 via 5-Pin XLR ports and/or 4 ArtNet via Ethernet port
Control Channels	12	24	24 / 36 / 48	24 / 36 / 48	192 +LTP Fixtures	192 + LTP Fixtures	512 + LTP Fixtures	512 + LTP Fixtures	512 + LTP Fixtures
Built-In Fixture Library	-	-	-	-	Yes	Yes	Yes	Yes	Yes
LED / ML Fixtures (LTP)	-	-	-	-	48	48	Yes	Yes	Yes
Effects Generator	-	-	-	-	Yes	Yes	Yes	Yes	Yes
Encoders	-	-	-	-	Yes	Yes	Yes	Yes	Yes
Manual Scene Faders	12	24	24 / 36 / 48	2 Banks of 24 / 36 / 48	2 Banks of 12	2 Banks of 24	24	48	96
Two Scene Manual Mode	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
SubMaster/Playback Faders	12	24	24 / 36 / 48	24 / 36 / 48	6 w / Stacking Cues	12 w / Stacking Cues	12	24	48
Pages	4	4	12	12	20	20	20	20	20
Submaster Memories	48	96	288 / 432 / 576	288 / 432 / 576	Unlimited	Unlimited	240	480	960
Bump Buttons	Add/Solo/Off	Add/Solo/Off	Add/Solo/Off	Add/Solo/Off	Add/Solo/Off	Add/Solo/Off	Add/Solo/Latch/Off	Add/Solo/Latch/Off	Add/Solo/Latch/Off
Cue Stack	50	50	288 w/Point Cues	388 w/Point Cues	1000 w/Point Cues	1000 w/Point Cues	999 w/Point Cues	999 w/Point Cues	999 w/Point Cues
Cue Stack "Go" w/Timed Fades	Yes	Yes	Separate In/Out	Separate In/Out	Separate In/Out	Separate In/Out	Separate In/Out	Separate In/Out	Separate In/Out
Cue Stack "Hold" & "Back"	-	-	-	-	Yes	Yes	Yes	Yes	Yes
Chases	11	11	12	12	120	240	16	16	16
Steps per Chase	24	24	20	20	20	20	20	20	20
Built-In Chase Patterns	4	4	5	5	-	-	4	4	4
Groups	-	-	-	-	24	24	1000	1000	1000
Audio Input	-	-	Yes	Yes	-	-	-	-	-
MIDI Dimmer Out	-	-	Yes	-	-	-	-	-	-
MIDI System In/Out	-	-	Yes	Yes	Yes	Yes	-	-	-
Softpatch Tables	1	1	2	2	Unlimited	Unlimited	Unlimited	Unlimited	Unlimited
Numeric Keypad	-	-	-	-	Yes	Yes	-	Yes	Yes
External Connections	5-Pin DMX, 3-Pin MPX, Optional 8-Pin Analog CJ	5-Pin DMX, 3-Pin MPX, Optional 15- Pin Analog CJ	5-Pin DMX Two 5-Pin MIDI	5-Pin DMX 5-Pin MIDI	DMX, MIDI, Mouse & Keyboard via PS2 / Serial / VGA	DMX, MIDI, Mouse & Keyboard via PS2 / Serial / VGA	One USB Input for PC connection	Mouse & Keyboard via Three USB / VGA / Two Ethernet	Mouse & Keyboard via Three USB / VGA / Two Ethernet
Show Storage	Internal / battery	Internal / battery	Internal / battery	Internal / battery	Internal/3.5" Floppy	Internal/3.5" Floppy	External via USB	Internal/USB Flashdrive	Internal/USB Flashdrive
Touch screen/VGA Interface	-	-	-	-	Yes	Yes	Thru PC Monitor, supports Touch Screen	Monitor required, supports Touch Screen	Monitor required, supports Touch Screen
Offline programming	-	-	-	-	Yes	Yes	Yes	Yes	Yes
Power Supply	External	External	External	External	Internal 110/220V	Internal 110/220V	Internal 110/220V	Internal 110/220V	Internal 110/220V
Included Accessories	-	-	Littlite Lamp(s)	Littlite Lamp(s)	Littlite Lamp Dust Cover	2 - Littlite Lamps Dust Cover	Littlite Lamp	2 - Littlite Lamps Dust Cover	2 - Littlite Lamps Dust Cover
Optional Accessories	Flight Case Vinyl Dust Cover	Flight Case Vinyl Dust Cover	Flight Case Vinyl Dust Cover	Flight Case Vinyl Dust Cover	Flight Case 15" Touch Screen	Flight Case 15" Touch Screen	Flight Case	Flight case 15" / 19" Touch Screen Built-In Wireless DMX	Flight case 15" / 19" Touch Screen Built-In Wireless DMX
Weight (boxed)	8 lbs	12 lbs	18 / 24 / 29 lbs	20 / 25 / 31 lbs	29 lbs	35 lbs	12 lbs	20 lbs	26 lbs