



ADJ Electrapix Par 7 Cutting Edge Wireless DMX LED User Manual

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**ELECTRAPIX
PAR 7**

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Electrapix Par 7 Cutting Edge Wireless DMX LED



ElectraPix Par 7 is a cutting-edge wireless DMX LED par. Packed with advanced features, this fixture boasts seven main 20-Watt hex color LEDs (RGBAL+UV) paired with 29 background 0.2W RGB LEDs, providing unparalleled control and creativity. Powered by either batteries or wall outlets, it offers 5 hours of standard battery operation or an extended 10-hour saver mode.

With individual pixel control, built-in foreground and background LED programs, and a variable white color temperature range, the ElectraPix Par 7 ensures dynamic lighting possibilities. Its color-calibrated LEDs, user-selectable dimming modes, and electronic strobe/dimming enhance versatility.

Designed for adaptability, the IP65-rated housing, OLED digital display, L Track system, and adjustable feet make installation and customization a breeze. The fixture's control options include DMX512 (with RDM compatibility), Aria X2 Wireless DMX, Bluetooth, and an included UCIR24 wireless remote.

The ElectraPix Par 7 guarantees reliability with certifications such as CE, FCC, and cETLus (pending), while its IP65-rating ensures durability in various environments. Included accessories like a gel frame and 20° diffusion filter, along with optional add-ons, make this fixture a comprehensive lighting solution for professionals. Elevate your lighting design with the ElectraPix Par 7, where innovation meets performance.

LIGHT SOURCE:

- (7) 20-Watt Hex Color RGBAL+UV Foreground LEDs
- (29) 0.2-Watt RGB Background LEDs
- 50,000 Hour Average Life*



*May vary depending on several factors including but not limited to: Environmental Conditions, Power/Voltage, Usage Patterns (On-Off Cycling), Control, and Dimming.

FEATURES:

- 7 x Hex Color LEDs (RGBAL+UV) With
- Battery or Wall Powered
- 5 Hour Standard Battery Operation and 10 Hour Saver Battery Operation (Menu Option)
- Individual Pixel Control
- Built-In Foreground LED Programs
- Built-In Background LED Programs
- Variable White Color Temperature Control (2,700K ~ 9,900K)
- English & Spanish User Menu



- Built-In Alarm
- Color Calibrated LEDs
- User Selectable LED Refresh Rates (900Hz ~ 25K)
- 6 User Selectable Dim Modes
- 4 User Selectable Dim Curves
- Electronic Strobe (0.3Hz ~ 11Hz)
- Electronic Dimming

OPTICAL:

- 2,300K ~ 9,900K White Color Temperature Range
- 17° Beam Angle
- 45mm Lens Diameter x7

PHYSICAL:

- IP65-rated Housing
- OLED Digital Display
- L Track System (for locking accessories / rigging)
- Gel Frame Holder
- Adjustable, Hanging / Kick Stand Bracket



CONTROL:

- DMX512
- Aria X2 Wireless DMX
- Bluetooth
- RDM and RDM Net Compatible
- IR (Includes UCIR24 wireless remote)
- (9) DMX Channel Modes (5, 6, 9, 13, 22, 24, 42, 45 & 54 Channel modes)
- On-board Manual Control Mode
- Primary / Secondary Mode

CONNECTIONS:

- 5pin XLR Outdoor DMX In/Out Sockets (Must be used with STRxxx, 5pin DMX cables to create IP65 seal)
- Outdoor Locking Power Sockets
- Battery Charging Socket

DIMENSIONS / WEIGHT:

- Length: 11.11" (282.1mm)
- Width: 9.77" (590.3mm)
- Height: 7.46" (189.5mm)
- Weight: TBA

ELECTRICAL:

- AC100-240V/50Hz-60Hz Input
- 60W Power Consumption
- Link 15 pieces @120VAC or 28 pieces @ 230VAC

THERMAL:

- Ambient Operational Temperature: -4°F to 113°F (-20°C to 45°C)
- Storage Temperature: -22°F to 113°F (-30°C to 45°C)

Includes UCIR24 Wireless Remote



BATTERY:

- Rechargeable Lithium ion
- Battery Capacity: 7,000mAh
- Battery Voltage: 22.2V
- Charge Time: 6 Hours (To Full)
- 5 Hour Standard Operation at Full Output and 10 Hour Saver Mode Operation at Full Output Selectable in the menu
- Battery Cycles: 500

APPROVALS / RATINGS:



- CE
- cETLus (Pending)
- FCC
- IP65

INCLUDED ACCESSORIES:

- (1) Outdoor Locking Power Cable
- (1) UCIR24 Remote
- (1) Gel Frame
- (1) 20° Diffusion Filter

OPTIONAL ACCESSORIES:

- LTrack A2 (LTrack Adapter Only)
- LTrack CA2 (LTrack Adapter with Narrow Clamp)
- ELP12IPBDA (Barn Door and Gel Frame Assembly, Sku: ELP404)

Gel Frame (Included)	Barn Door (Sold Separately)
	




Specifications subject to change.

Revised February 2024


www.ADJ.com/electrapix-par-7



Documents / Resources

	<p>ADJ Electrapix Par 7 Cutting Edge Wireless DMX LED [pdf] User Manual</p> <p>Electrapix Par 7 Cutting Edge Wireless DMX LED, Electrapix Par 7, Cutting Edge Wireless DM X LED, Edge Wireless DMX LED, Wireless DMX LED, DMX LED, LED</p>
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References

-  [ADJ Lighting ElectraPix Par 7](#)
- [User Manual](#)

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