

DJ ALPHIRE

Professional Sound, Lighting & Performance Equipment

Equipment Catalogue & Technical Rider | Hamid Sha | Oakland, California | Updated September 1, 2026

The following is the complete owned inventory that DJ Alphire brings to corporate, private, and public events. This is a fully self-contained production package: front-of-house sound, sub-bass reinforcement, DJ playback, microphone, intelligent lighting, and a professional booth. No venue-supplied PA is required, though house systems can be integrated on request. Live hand percussion is available as an add-on performance element.

System at a glance 4,200 W of powered mains + 2,000 W of powered subwoofer | 131 dB max SPL per cabinet
| 36 Hz–20 kHz total system range | 4 intelligent DMX-512 lighting fixtures | recommended for audiences up to approx. 300 guests

Sound Reinforcement



RCF ART 915-A Two-Way Powered PA Speaker

Quantity: 2 • Front of house mains

- 15" woofer (2.5" voice coil) + 1.75" compression driver
- 2,100 W peak Class-D bi-amplification (1,400 W LF / 700 W HF)
- 45 Hz – 20 kHz frequency response, up to 131 dB max SPL at 1 m
- 100° x 60° constant-directivity True Resistive Waveguide coverage
- XLR and jack inputs, XLR link output; 48.5 lb per cabinet



JBL PRX915XLF 15" Powered Subwoofer

Quantity: 1 • Low-frequency extension

- 15" 915SG ferrite woofer with 3" voice coil
- 2,000 W peak / 1,000 W RMS Class-D amplifier
- 36 – 98 Hz (-10 dB) extension, 131 dB max SPL
- Selectable 80 / 100 / 120 Hz crossover; 6-band parametric EQ and 20 ms delay
- Dual combo inputs with XLR pass-through; BLE control via JBL Pro Connect app
- 18 mm plywood cabinet with Duraflex coating; convection cooled, no fan noise

DJ Playback & Mixing



Pioneer DJ XDJ-RR All-In-One DJ System

Quantity: 1 • Primary performance deck

- 2-deck / 2-channel standalone system, rekordbox compatible
- 7" full-colour display with dual waveform view
- Dual USB-A ports for seamless DJ changeovers, plus USB-B for laptop control
- 8 multicoloured performance pads; Echo, Reverb, Flanger, Filter, Noise, Dub Echo, Pitch FX
- XLR master out, RCA master/aux, XLR-1/4" combo mic input
- Operates fully standalone from USB — no laptop dependency



Reloop RMX-10 BT Compact Bluetooth DJ Mixer

Quantity: 1 • Backup / secondary mixer

- 2-channel all-metal mixer with built-in Bluetooth streaming on both channels
- 3-band EQ and gain per channel; replaceable 45 mm crossfader
- 20 Hz – 20 kHz frequency response
- 2x phono RCA, 2x line RCA, 1/4" mic input, Bluetooth in
- Master and record RCA outputs, 1/4" headphone out with cue mix



Shure SV200-WA Cardioid Dynamic Microphone

Quantity: 1 • MC / announcements

- Dynamic moving-coil cartridge with cardioid pattern to minimise feedback
- 50 Hz – 15 kHz frequency response; no phantom power required
- Neodymium magnet, all-metal body, dent-resistant grille, on/off switch
- Supplied with XLR-to-XLR cable, accessories and zippered pouch

Intelligent Lighting



MINGJIE 120 W Moving Head Beam Light

Quantity: 2 • Primary beam effects

- 120 W moving head beam fixture with sharp aerial projection
- DMX-512 control with dedicated DMX in / DMX out for daisy-chaining
- Sound-activated mode via built-in microphone; auto and master/slave modes
- Onboard LCD panel with menu, up, down and enter controls
- Rear panel: DMX in/out, fuse, on/off switch, 100–245 V AC 50/60 Hz inlet



150 W RGBW LED 6-Arm Moving Head Light

Quantity: 1 • Multi-effect centrepiece

- 150 W RGBW LED moving head with six independently articulating arms
- Mixed effects in one fixture: beam, wash, derby and laser
- DMX-512 and sound-activated operation
- LCD display with up, down, menu and enter controls
- Suited to party, disco, wedding, KTV and club applications



Eliminator Lighting Furious Five RG

Quantity: 1 • 5-in-1 effect fixture

- Five effects in one: strobe, UV, colour wash, moonflower and laser
- Strobe: 81x white SMD 5730 LEDs
- 4x 3 W UV CREE LEDs and 6x 3 W Quad RGBW LEDs
- Laser diodes: 100 mW red, 70 mW green (Class 3R)
- Moonflower: 16 red, 12 green, 12 blue, 16 white 5 mm LEDs
- Four modes: auto, DMX, sound-active, primary/secondary; 11 or 24 DMX channels
- 0–100% linear dimmer; wireless remote included; 60 W draw

Staging, Rigging & Infrastructure



RDCMKL Portable Double-Deck DJ Table Stand / Facade Booth

Quantity: 1 • Performance booth

- Foldable double-deck DJ booth with heavy-duty adjustable-height frame
- Interchangeable black and white scrim front panels included
- Perforated truss-style top decks for controller and mixer placement
- Tool-light assembly; folds flat into the included padded carry bag
- Professional facade presentation suitable for corporate and formal events

Speaker and Lighting Stands — Quantity: 3

Height-adjustable tripod stands for PA speakers and lighting fixtures. Raises mains and effects above head height for even coverage and clear sightlines.

Cabling and Power Distribution — Full complement

Balanced XLR audio runs, instrument and RCA cables; DMX control cabling for lighting daisy-chains; mains power cords, extensions and distribution plugs. Backup cables carried for all critical signal paths.

Live Percussion (Optional Add-On)



Remo DJ-0014-05 Mondo Djembe Drum — Earth, 14"

Quantity: 1 • Live performance element

- 14" Mondo key-tuned djembe in Earth finish
- Acousticon shell with Skyndeeep drumhead and tunable lug hardware
- Played live over DJ sets for an organic, high-energy layer
- Popular for Persian, Arabic, Afro-house and world-music programming



Tambourine — Hand Percussion

Quantity: 1 • Live performance element

- Single-row jingle tambourine with moulded ergonomic hand grip
- Used to accent builds, drops and crowd-participation moments
- Can be handed to guests for interactive segments at private events

Summary Inventory

Sound	Powered PA speaker	RCF ART 915-A, 15", 2,100 W	2
Sound	Powered subwoofer	JBL PRX915XLF, 15", 2,000 W	1
DJ	All-in-one DJ system	Pioneer DJ XDJ-RR (rekordbox)	1
DJ	Bluetooth DJ mixer	Reloop RMX-10 BT (AMS-RMX-10BT)	1
DJ	Dynamic microphone	Shure SV200-WA cardioid	1
Lighting	Moving head beam	MINGJIE 120 W, DMX-512	2
Lighting	6-arm moving head	150 W RGBW LED, DMX-512	1
Lighting	5-in-1 effect fixture	Eliminator Furious Five RG	1
Staging	DJ booth / facade	RDCMKL foldable double-deck	1
Staging	Speaker & light stands	Adjustable tripod	3
Staging	Cables & power	XLR, DMX, mains, extensions	Set
Percussion	Djembe drum	Remo DJ-0014-05 Mondo, 14", Earth	1
Percussion	Tambourine	Hand percussion, single row	1

Venue Requirements & Notes

Power: Minimum two dedicated 15 A / 120 V circuits — one for audio, one for lighting. Additional circuits preferred for larger rooms.

Load-in: Loading dock or ground-level access strongly preferred. The full package is heavy and includes sensitive electronics; freight elevator access must be confirmed and reserved in advance.

Setup time: Approximately 60–90 minutes for full sound and lighting deployment. Breakdown approximately 45–60 minutes.

Footprint: Roughly 10 ft x 6 ft for the booth and mains, plus stand placement either side of the performance area.

House systems: The rig can run fully standalone or feed a venue PA via balanced XLR from the XDJ-RR master output.

Laser notice: The Furious Five RG contains a Class 3R laser. Please confirm venue policy on laser effects during booking.

DJ Alphere | Hamid Sha | Oakland, California | Specialising in Persian, Arabic, Bollywood, house and open-format sets for corporate and private events.