

360°D)













360° DJ

—— New Generation "Panoramic DJ" Music Technology

Playeah 360° DJ is an innovative solution that transforms traditional stereo DJ performances into immersive audio experiences — all without altering the DJ's original workflow. Powered by Al Music Decompose technology and the PlayeahSoun³ D Spatial Audio Engine, it creates an unprecedented level of interactive depth and heightened audiovisual immersion for both performers and audiences.



FEATURES

• Deeply Moving Immersive Experience:

Seamlessly converts stereo-format audio into a 360°DJ immersive sound experience, delivering more emotionally engaging stage effects and amplifying audience influence.

• Real-Time Stem Separation:

Utilizes Al Music Decompose algorithms to analyze and convert stereo audio into multi-track streams in real-time. Combined with a multi-algorithm spatial sound rendering engine, it achieves higher precision, clarity, and audio fidelity in 3D space reproduction.

Seamless Integration:

Easily integrates with mainstream DJ equipment without complex configurations or cumbersome operations.

• Creative Linkage & Interaction:

Through the "360°Control" Touch Interaction Platform, pre-designed audio movement paths allow for real-time dynamic positioning of audio elements, enhancing audience engagement and interactive creativity.

· High Compatibility & Scalability:

Compatible with audio systems from various brands. Supports a minimum of 6 independent audio output channels, expandable up to 64 channels depending on the venue and setup requirements.

Processor:	Intel 64bit 8core CPU	Storage Capacity:	8GB RAM, 512GB SSD
Video Interface:	1 x HDMI	Network Interface	1 x RJ45, 1Gbps
USB:	4 x USB3.0	Power Supply AC 220V Redundant Backup Dual Power (Optional)	
Digital Audio Input:	64ch	Digital Audio Output	64ch
Spatialization Algorithm:	PlayeahSoun³D Spatial Audio	Al Algorithm:	Al Music Decompose :
Audio Formats:		Real-Time Dynamic Sound Sources 13	
Sampling Rate:	48kHz/96kHz (optional)	Control Protocols	OSC,UDP
Dimensions:	430mm x 385mm x 90mm	Quantization Accuracy	102dB
Weight:	7.6Kg	4 / / /	

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