



MELO P1

MELO ON THE GO

MELO P1 is a groundbreaking All-in-One wireless studio designed to redefine the traditionally complex multi-device workflow. By integrating a studio-grade microphone, a smart audio mixer, precision monitoring earphones, and a remote control into a single ultra-lightweight system, it liberates creators from the burden of cumbersome setups. Beyond its portable form, the high-performance hardware of MELO P1 ensures every stage is meticulously tuned for professional, high-fidelity sound. Through the intuitive HollyAudio App and 100+ professional presets, MELO P1 makes studio-level tuning more accessible, lowering the barrier to professional sound. This fusion of power and simplicity keeps you centered in the creative moment, capturing every inspiration with precision in any scenario.



All-in-One
Wireless Studio



Fully Wireless
Connectivity



Ultra-Light
& Portable Design



Studio-Grade
Sound Quality



Pro Sound Mixing
· App Control



AI Noise
Cancellation



Long-Lasting
Battery Life



Durable
& Premium Design

SPECIFICATIONS

Smart Audio Mixer	Wireless Connectivity	2.4G: Supports 2 * Wireless Microphones + 1 * Wireless Monitoring Earphone Bluetooth: Supports 1 * Bluetooth Audio Device + 1 * Bluetooth Remote
	Digital Output	48kHz/32-bit float & 24-bit
	Top & Side USB-C Charging Output	PD3.0, Max 60W
	Bottom USB-C Charging Input	PD3.0, Max 67W
	Operating Distance (Unobstructed)	2.4G: 60m Bluetooth: 10m
	Battery Life	8 hours
	Weight	55g
	Audio Tuning	Simple / Pro Fine-tuning
	Preset Library	100+ Fine-tuned Presets, covering various styles for Chatting and Singing
Wireless Microphone	Dynamic Range	116dB
	Frequency Response	Dynamic Mic: 50Hz-17kHz Condenser Mic: 20Hz-20KHz
	Sampling Rate & Bit Depth	48kHz/32-bit float & 24-bit
	Polar Pattern	Cardioid
	Max SPL	Dynamic Mic: 145dB SPL Condenser Mic: 132dB SPL
	Noise Cancellation Depth	25dB
	Operating Distance (Unobstructed)	60m LOS
	Battery Life	12 hours
	Weight	Dynamic Mic: 312g Condenser Mic: 255g
Wireless Monitoring Earphone	Frequency Range	20Hz-20kHz
	Max SPL	125dB SPL
	Wireless Range (LOS, facing the Mixer)	2.4G: 60m
	Bluetooth Range (LOS)	10m
	Battery Life	Bluetooth: 7.5 hours (50% Volume) 2.4G: 9 hours
	Waterproof Rating	IPX4
	Weight (Single)	5.7g
Bluetooth Remote Control	Remote Range (LOS)	70m
	Battery Type	Button Cell Battery
	Reverb Volume Control	Y
	Earphone Volume	Y
Charging Case	Battery Capacity	5000mAh
	Charging Time	9V/3A: 2 hours 5V/3A: 3 hours 40 minutes
	USB-C Charging Specs	Output: 5V/3A, 9V/3A Input: 5V/3A, 9V/3A
	Weight	834g