

Beauty Device OEM / ODM Customization & Specification Matrix

Comprehensive Product Solutions, Core Technical Specs, and Business Partnership Guidelines

100-500 Units

STANDARD MOQ

30 - 45 Days

PROTOTYPE & MASS PRODUCTION
LEAD TIME

ISO13485 / CE / FDA

INTERNATIONAL QUALITY
STANDARDS

Note: This table outlines mainstream beauty device OEM/ODM cooperation directions and configuration parameters, including advanced HIFU, EMS Body Sculpting, and HI-EMT systems. All models support custom exterior tooling, private labeling (LOGO), custom packaging, and complete certification support.

1. Mainstream Beauty Device Models & Technical Specs

Product Series	Model Name	Core Technology Principle	Primary Efficacy & Application	OEM MOQ
HIFU Series	HIFU-Pro 4D Focused Ultrasound Device	High-Intensity Focused Ultrasound (HIFU) targeting SMAS layer	Deep facial lifting, wrinkle removal, skin tightening, anti-aging collagen remodeling	200 Units
EMS Body Sculpting	EMS-Sculpt Body Contouring & Toning System	Electrical Muscle Stimulation (EMS) + Multi-Frequency Pulsed Current	Targeted muscle building, fat reduction, body toning, and circumference reduction	100 Units
Body Sculpting	HI-EMT Magnetic Slimming Machine	High-Intensity Focused Electromagnetic Technology (HI-EMT)	Muscle building, fat burning, body contouring, abdomen and hip shaping	100 Units
RF Anti-Aging	RF-Pro Smart Multi-Polar RF Device	1MHz-2MHz Multi-Polar RF + Far-Infrared Heat Therapy	Dermal collagen regeneration, deep wrinkle reduction, facial contour tightening	500 Units
EMS Lifting	EMS-Lift Facial Microcurrent Device	Low-Frequency Microcurrent (EMS) + Bionic Massage Techniques	Muscle toning, jawline lifting, facial edema reduction, V-shape contouring	500 Units
Ultrasonic Infusion	UT-Clean Ultrasonic Skin Scrubber	28kHz High-Frequency Ultrasonic Vibration + Positive/Negative Ion Iontophoresis	Deep pore cleansing, blackhead extraction, enhanced skincare absorption	800 Units
LED Light Therapy	LED-Mask Smart Phototherapy Mask	Four-Band Cold Light Therapy (Red/Blue/Yellow/NIR)	Anti-acne, oil control, skin brightening, melanin inhibition, barrier repair	1,000 Units
Professional Multi-Effect	Hydra-Facial Hydro Microdermabrasion System	Vacuum Negative Pressure Suction + Spiral Cleansing Tip + Oxygen Infusion Spray	Deep pore purification, dead cuticle exfoliation, comprehensive facial hydration	200 Units (Salon)
Eye Soothing	Eye-Care Constant Temperature Thermal Massager	42°C Constant Temp Heat + High-Frequency Sonic Vibration + Infrared Care	Relieve eye fatigue, diminish dark circles & eye bags, promote eye cream absorption	1,000 Units

2. OEM / ODM Partnership Models & Customization Scope

Partnership Model	Customization & Development Scope	Client Provided Assets	Timeline & Deliverables
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OEM (Contract Manufacturing)	Utilizing existing mature public/private molds, silk-screening client LOGO, custom color boxes, manuals, labels, and outer carton marks.	Trademark authorization, vector LOGO files, package design artwork.	25-30 Days Prototype + Mass Production
ODM (Light Customization)	Modifying housing colors, surface finishes (rubber paint/electroplating), UI interface customization, and specific feature combinations on existing structures.	Pantone color code, UI style requirements, feature configuration confirmation.	35-45 Days Prototype Approval + Production
ODM (Full R&D / Exclusive Private Mold)	Full turnkey customization from Industrial Design (ID), Mechanical Design (MD), PCBA circuit board development, to mold tooling.	Product concept brief, budget range, PRD (Product Req Document), target market & certification specs.	60-90 Days ID/MD Drawings, Tooling, Prototypes

3. Quality Control System & Certification Support Matrix

Quality Control Stage	Inspection & Management Details	International Certifications
IQC (Incoming QC)	Core electronic components (chips, batteries, sensors), shell material eco-friendliness & flame retardancy tests.	ISO13485 Medical Device System CE (EMC/LVD/RED) FCC / ROHS / FDA
PQC (Process QC)	SMT placement quality, battery charge/discharge aging tests, dust-free assembly line full inspection.	
OQC (Outgoing QC)	Waterproof rating tests (e.g., IPX7), drop tests, high/low-temperature environmental tests, package compression tests.	

Remarks: This table serves as a standard parameter outline. Specific instrument specifications can be custom-tailored according to client budget constraints and target market regulatory requirements. Inquiries for sample requests and factory audits are warmly welcomed.