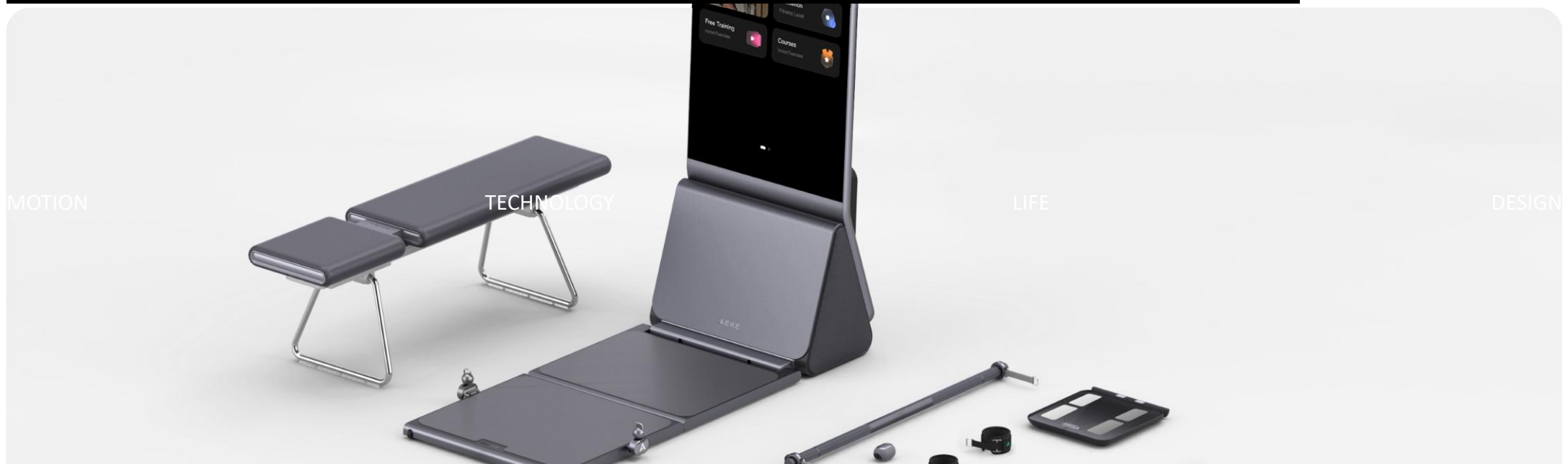


AEKE K1



UNLOCK_(K1)

UNLOCK

TRAIN WITH AI. DISPLAY AS ART.



AI Coach System

Chest Expansion

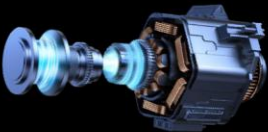
Warmup 1/1 Set

Side Angle Pose

Start

exhale to press diagonally upward

Power in Precision

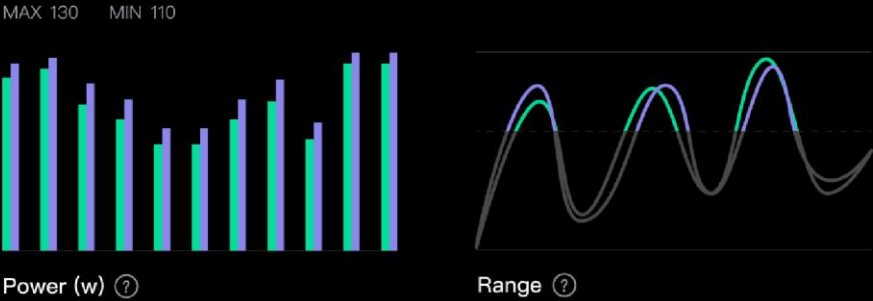


320+ Movements

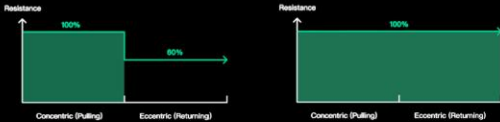
200+ Courses

100+ Plans

Dynamic Data Insights For Your Progress



Five Training Modes



Compact & Ready to Use



Comprehensive Full-Body Fitness Report



AI-Generated Courses & Personalized Fitness Plans

Fitness Goal

Lose Weight

Health Boost

Build Muscle

Estimate Duration

≤ 20 Min

20-30 Min

≥ 30 Min

Muscle Group

Chest

Back

Glutes

Arms

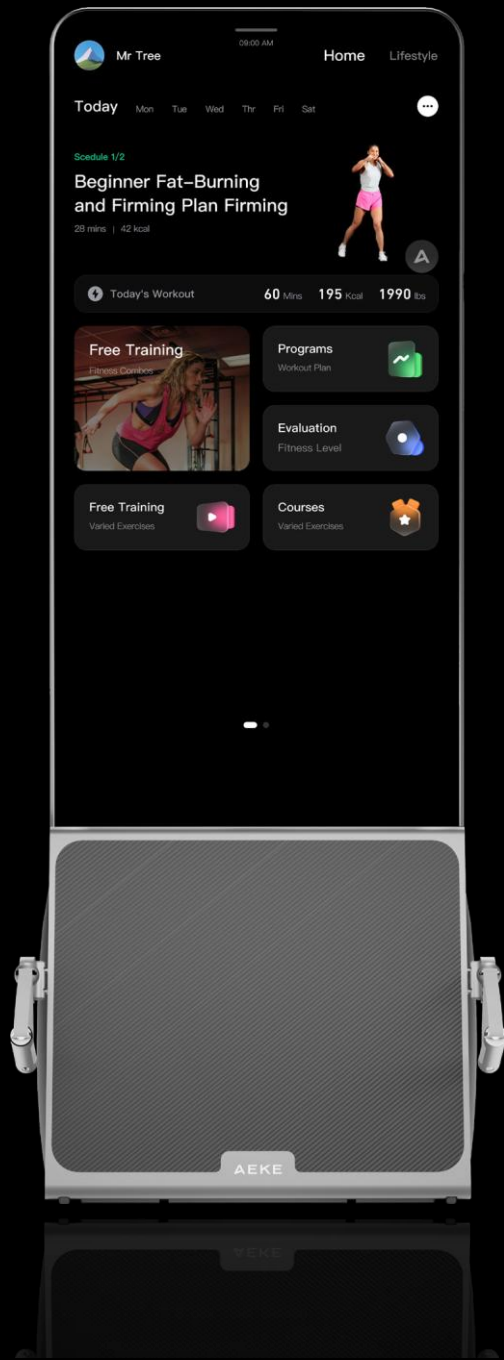
Abdomen

Shoulders

Legs

One K1





Everything You Need, All in One.

Explore a variety of workouts and movements that are designed to meet your fitness goals. From flexibility to strength, AEKE K1 has it all.

Find the perfect routine for you, whether it's
focused on:

320+

Movements

200+

Courses

100+

Plans

Strength

Cardio

Yoga

Pilates

Chi Gong

Stretch

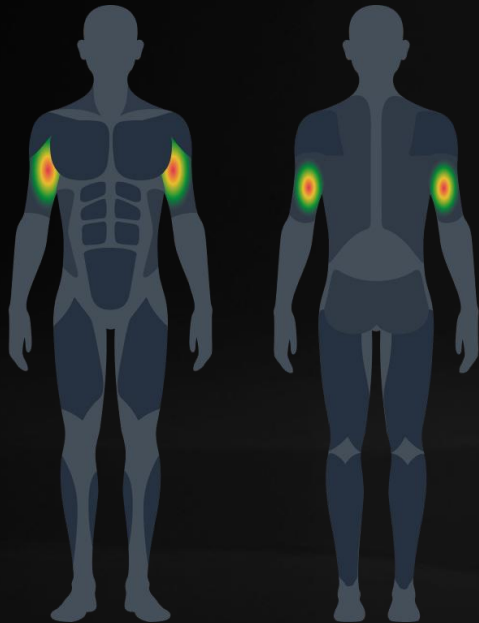
Meditation

Boxing

Tai Chi

AI Coach System

The AI Coach System lets you customize your fitness goals — whether it's weight loss, muscle building, or overall health improvement. You can select target areas, set workout duration, and receive real-time motion correction with instant feedback to guide your progress. Powered by one of the industry's highest-precision motion tracking technologies, it recognizes 42 skeletal points for exceptional accuracy in every move.



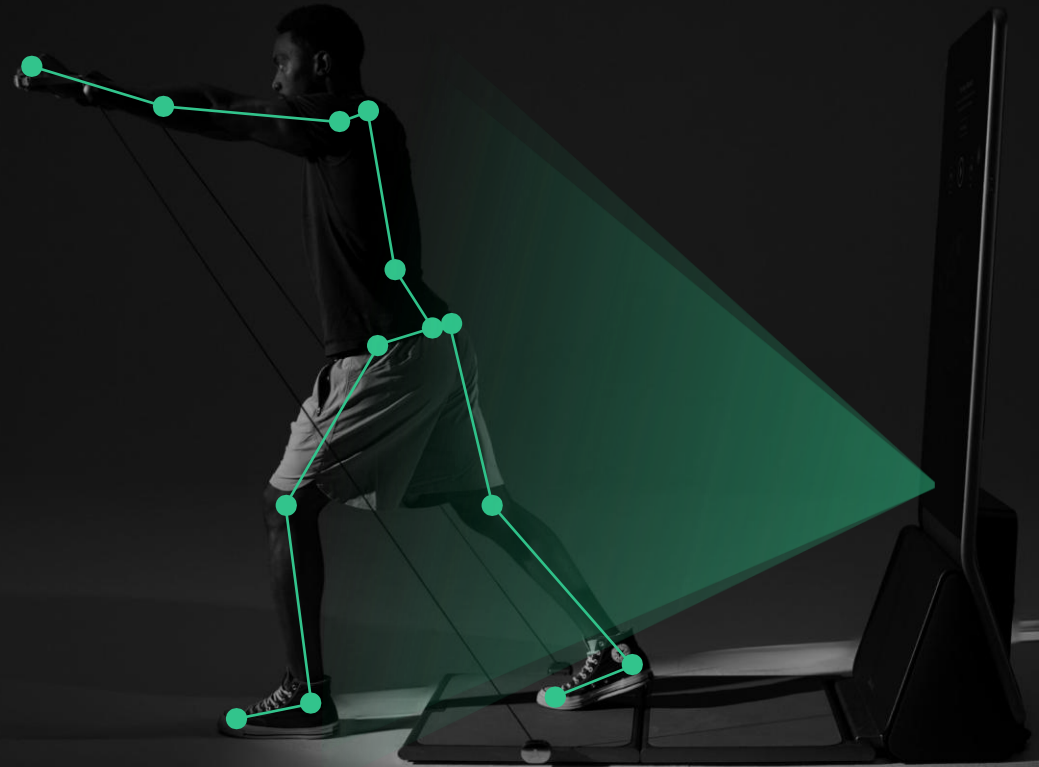
AI

Press upper back, raise
arms above body

AI

Please follow the coach's
moves

Exhale to press diagonally upward



AI-Generated Courses & Personalized Fitness Plans

The AEKE K1 offers AI-generated workout plans tailored to your fitness goals and performance. These plans provide real-time feedback and automatically adjust to your progress, ensuring you're always challenged and on track. Plus, with no hidden fees or subscriptions, you get everything you need for your fitness journey, all at once.

Fitness Goal

 Lose Weight

 Health Boost

 Build Muscle

Estimate Duration

 ≤ 20 Min

20-30 Min

≥ 30 Min

Muscle Group

Chest

Back

Glutes

Arms

Abdomen

Shoulders

Legs

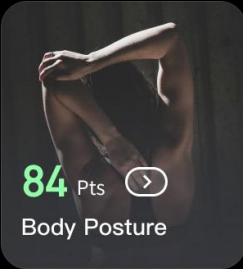
Comprehensive Full-Body Fitness Report

Track key areas of your fitness with AEKE K1's AI-powered assessments:



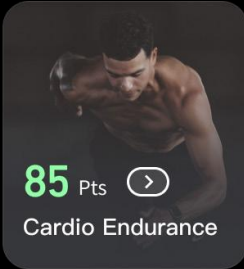
96 Pts >

Body Composition



84 Pts >

Body Posture



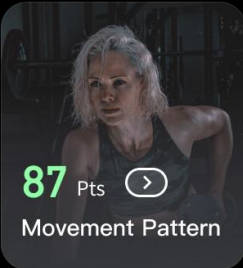
85 Pts >

Cardio Endurance



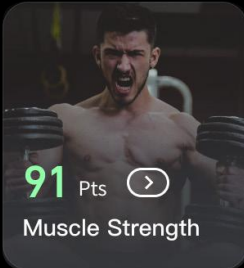
79 Pts >

Body Flexibility



87 Pts >

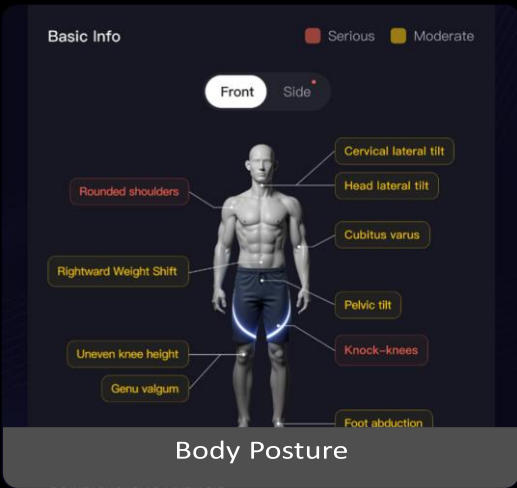
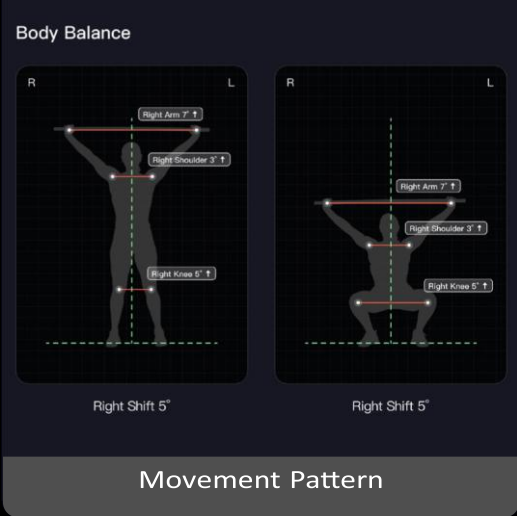
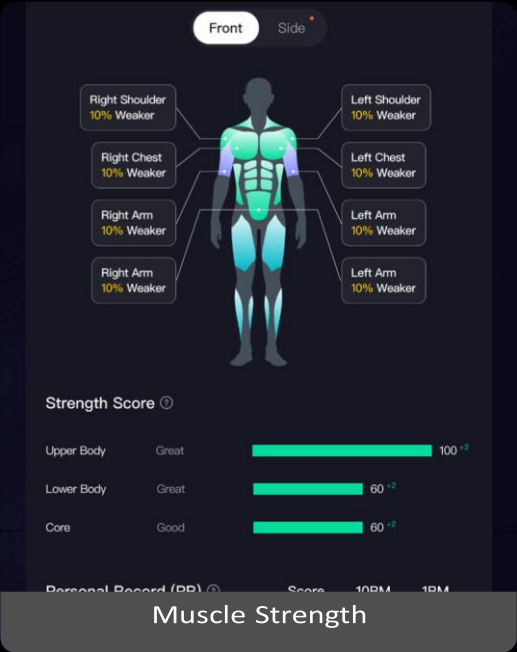
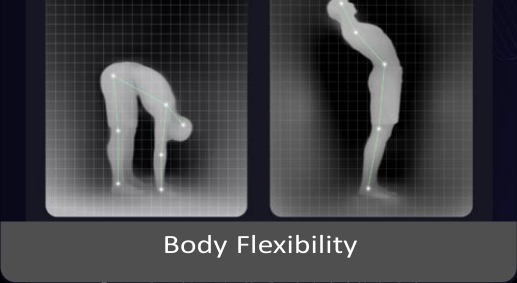
Movement Pattern



91 Pts >

Muscle Strength

Get **Personalized Fitness Insights** to optimize your workouts and boost your performance!



Design Your Personalized Workout Plan

With the AEKE K1, you're in control of your fitness journey. Create custom workout routines based on your goals—whether you're focused on weight loss, muscle building, or overall fitness. Select your target areas, set the number of sets and rest intervals, and adjust the intensity. Name your plan and save it for easy access to continue your progress, your way.

Free Workout

Practice freely

START NOW



100+ moves

SELECT MOVE



Select Moves (3)

Next

All

Chest

Back

Shoulders

Glutes

Legs

Arms

Abs

All

Frequently

Favorites

Unarmed

Smart



Bent Over Chest Squeeze

Unarmed



Arm Raise – Quadruped

Unarmed



Chest Expansion – Lunge

Unarmed

10 Min · 5 Moves

Start

Batch Setup

Setting

Sorting



Alt Arm Lift

Sets

- 2 +

Reps

- 10 +

+ Move

+ Rest



Alt Arm Lift

Sets

- 2 +

Reps

- 10 +

Dynamic Data Insights for Your Progress

Track your fitness journey with real-time dynamic data. AEKE K1 provides comprehensive insights, including: These dynamic insights empower you to monitor your progress, adjust your training, and stay on track towards your fitness goals. With AEKE K1, see your improvements in real-time and push your limits every session.

Duration

Total workout time

Reps

The number of repetitions completed

Volume (kg)

Total weight lifted throughout the session

Calories Burned

Keep track of calories burned during your workout

Power (W)

Live power output as you train

Range

Performance range during exercises

Cumulative Volume

Total weight lifted over time



Compact & Ready Anytime

1740mm

455mm

1468mm

695mm



Auto-Fold Design

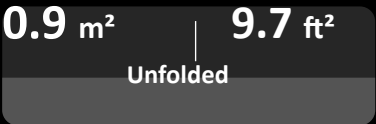
Folds in seconds for easy storage

No Setup Needed

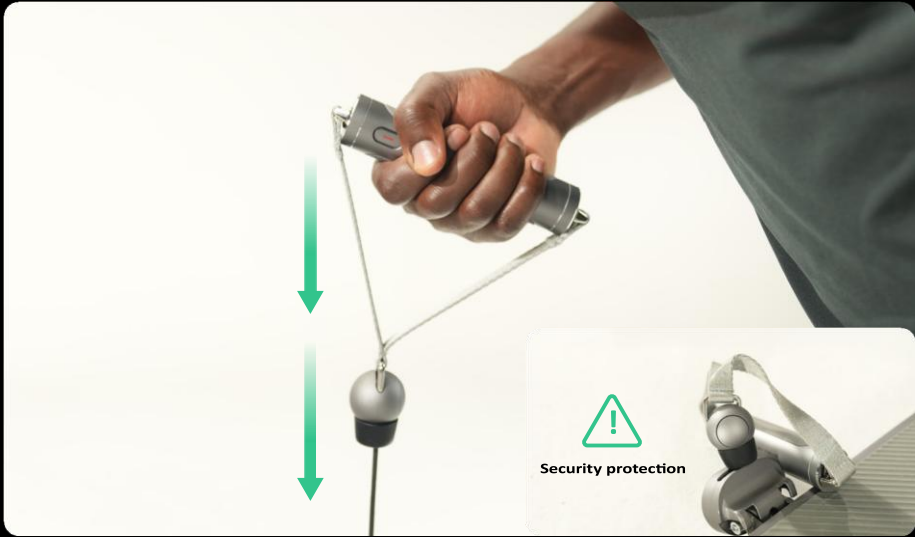
Train straight out of the box

Light & Mobile Moves effortlessly to fit any space

Space Coverage



Safety You Can Trust



Hands-Off Safety

Automatically activates protection if you release the handle or bar response. using the handle or crossbar, for quick relief and enhanced safety.

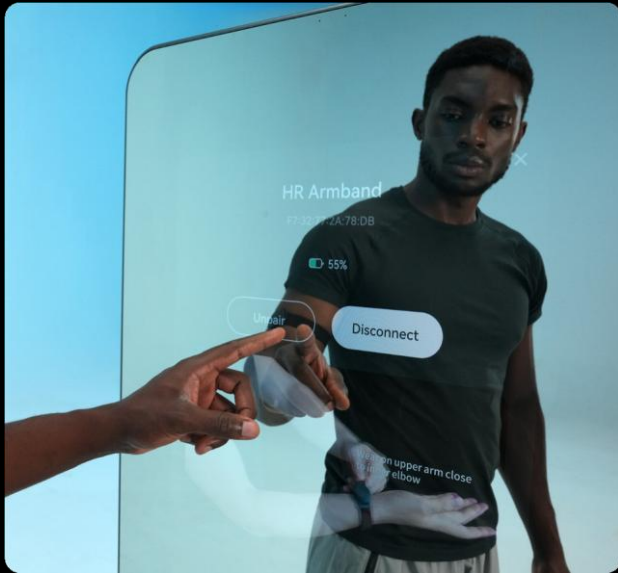


One-Touch Activate & Unload

Instantly activate or drop the weight with a single press, whether during training, ensuring instant safety

Total Immersion:

Where Vision Meets Sound



43" 4K Touch Mirror 2.1 Surround Sound Bluetooth Music & Screen Casting System

with vibrant visuals

High-quality audio for an enhanced workout atmosphere

Personalize your environment with seamless music and casting

Accessories Overview

AEKE B1 Adjustable Bench



Smart 8 Electrode Scale



Crossbar Unloader



Ankle Straps



Smart Grips



Heart Rate Armband



Backup Cords



Crossbar



Camera Cover



Yoga Mat



AEKE K1: Award-Winning Design, Premium Build

Recognized with Red Dot & IDA Design Awards

Sleek & Durable

A modern, premium design built for long-lasting performance

Compact & Portable

Foldable, storable, and easily movable to fit any space



red dot winner 2024



CE, ISO 9001, and FCC Certified

Assuring top-tier quality and safety standards



Product Specifications -AEKE K1

Weight & Spacing

Dimensions (Unfold)(L×W×H)	1468 * 695 * 1740mm / 57.8 * 27.4 * 68.5 inches	Dimensions (Fold)(L×W×H)	455 * 695 * 1740mm / 17.9 * 27.4 * 68.5 inches
Package Dimensions(L×W×H)	23.62 * 29.53 * 72.83inches (W × L × H)	Net Weight	80kg
Packaged Weight	100kg	Space Coverage (Unfold)	0.9m²
Space Coverage (Fold)	0.3m²		

AEKE Smart Home Gym K1

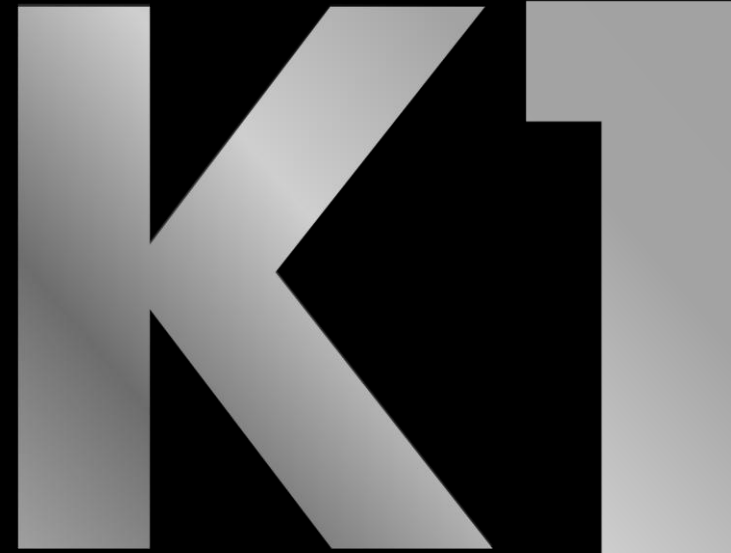
Model Number	AMR2402-1	Connectivity	Wi-Fi (2.4G & 5.0G), Bluetooth 5.0
Main Processor	CPU: 8 core; NPU: 5T	Screen	43" 4K
Rated Voltage	110-240V	Rated Power	1500W
Digital Weight Maximum	220lbs (100kg)	Audio	2.1 Surround Sound System
AI Camera	60FPS, ultra-wide angle lens	Wireless	WiFi: 2.4&5.0; BT: 5.0
Storage	8+128G	Color	Grey
Material	Aluminum Alloy	Operating Temperature	0°C to 45°C

Storage Temperature

-20°C to 60°C

AEKE

AEKE was established in 2022 and now has a team of over 100 industrial sports scientists, hardware engineers, and AI experts. We are dedicated to leveraging AI technology to create the smartest home fitness solutions. Our AI system offers multiple efficient workouts — from strength training and Pilates to yoga and aerobics — blending cutting-edge technology with the human-centered spirit of the liberal arts.



Smart Things Hub., Ltd.

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Abuja, Federal Capital Territory, Nigeria

Website : www.smarthingshub.com.ng

Email : info@smarthingshub.com.ng