

产品详述
 INDIVIDUAL
PRODUCT DETAILS

CT80 商用电动跑步机
Treadmill



1. 产品卡
Identity Card

型号 (Model)	CT80
中文名 (Chinese Name)	商用电动跑步机
英文名 (English Name)	Treadmill
产品系列 (Series)	CT 系列 CT Series
核心优势 (Core Strength)	1、23.8英寸LCD触控投屏面板(23.8" LCD Touch & Mirror Console) 2、双向触控控制系统 (Two-Way Touch Control System) 3、顶级商用品质(Premium Commercial Grade Quality) 4、强劲稳定动力系统(Powerful and Stable Drive System)

一句话点评 (One-line Pitch)

“兼顾用户智能训练体验与场馆智慧管理，高度契合高端连锁健身房的使用需求。”

"Combines smart user experience and intelligent management, ideal for high-end chain gyms."

2. 产品综述

CT80商用跑步机作为CT70的全新迭代升级机型，精准适配大型连锁健身俱乐部及高端专业训练场景，围绕人机交互体验与智能操控逻辑完成全方位核心升级，高度契合健身场馆数字化、智能化的行业发展趋势。

设备搭载23.8英寸1080P高清触控LCD显示屏，画面细腻清晰；创新搭载双向触摸控制系统，支持跑步机屏幕反向操控手机，可直接切换影音内容，彻底打破设备与移动端的操控局限，大幅优化训练体验。

整机配备全新全域智慧投屏系统，兼容苹果、安卓、鸿蒙全系统设备，支持点对点无局域网高速连接，音画同步零延迟。搭配稳定高保真数字蓝牙音频播放功能，打造沉浸式视听训练体验。通过选配数据模块，可实现与运动秀、Kinomap等国内外主流运动APP数据同步。

硬件层面全面升级底盘支撑系统，机身运行更稳固稳定。搭载高功率Qi认证15W无线充电模块，为用户实现持久稳定娱乐续航。

全方位迭代升级的CT80，在强化用户高端智能沉浸式训练体验的同时，有效助力高端健身场馆实现精细化运营，提升场馆品牌质感与附加价值，是高端连锁商用健身场景的优选设备。

2. Product Overview

As a fully upgraded successor to the CT70, the CT80 commercial treadmill is tailor-made for large-scale fitness chains and high-end professional training venues. It features comprehensive core upgrades in human-machine interaction and intelligent control logic, perfectly aligning with the industry trend of digitalization and intellectualization in fitness facilities.

Equipped with a 23.8-inch 1080P high-definition touch LCD screen, it delivers exquisite and clear visual effects. The innovative dual-way touch control system enables reverse operation of mobile devices via the treadmill console, allowing direct switching of audio and video content. This design eliminates operational barriers between the equipment and mobile terminals, greatly enhancing the overall workout experience.

The all-new universal smart screen casting system is fully compatible with iOS, Android and HarmonyOS. It supports high-speed peer-to-peer connection without local area network, realizing lag-free audio and video synchronization. Paired with high-stability high-fidelity digital Bluetooth audio, it creates an immersive audio-visual workout environment. With an optional data module, the treadmill can synchronize data with mainstream domestic and international fitness applications including Yundongxiu and Kinomap.

In terms of hardware, the upgraded full-chassis support structure ensures ultra-stable operation. A high-power Qi-certified 15W wireless charging module is built in to provide continuous power supply for users' mobile devices.

With all-round upgrades, the CT80 not only elevates the premium intelligent immersive workout experience for end users, but also facilitates refined operation for high-end fitness venues and boosts brand image and added value. It stands as an ideal choice for high-end commercial fitness chains.

3. 产品卖点 | Key Features



顶级商用品质

采用高强度钢结构，承重 180kg，满足 7×24 小时高频率训练。

Premium Commercial Quality

Constructed with a high-strength steel frame, supporting up to 180kg. Designed to withstand 24/7 high-frequency training environments.



23.8英寸LCD触控投屏面板

采用23.8" LCD液晶显示屏，显示画面细腻清晰；独特的Linux点对点投屏技术，无需依赖网络即可实现音画同步、流畅无延迟。

投屏技术兼容安卓、苹果、鸿蒙等多种手机操作系统，无需预装APP实现手机娱乐功能的无缝扩展。在CT70基础上加载升级全贴合多点触控触摸屏，支持双向触摸控制，屏幕可反向操控手机，在跑步机触摸屏上便能操作手机界面，为用户带来便捷的交互操控体验。

23.8" LCD Touch & Mirror Console

It is fitted with a 23.8-inch LCD screen for sharp, clear visuals. Powered by exclusive Linux P2P screen casting technology, it delivers lag-free audio and video sync without network connection.

Compatible with Android, iOS and HarmonyOS, it works directly with no extra apps needed. Upgraded from CT70, the fully-laminated multi-touch screen supports dual-way control, letting you operate your phone directly on the treadmill for easy interaction.

3. 产品卖点 | Key Features



强劲稳定动力系统

3.0HP 商用电机与 7.0HP 峰值功率，保障训练平稳、静音。

Powerful & Stable Drive System

3.0HP continuous-duty motor with 7.0HP peak output delivers smooth, quiet performance even during heavy use.



手机无线充电功能

搭载 15W Qi 认证无线充电，防滑定位设计，充电稳固不移位。

Wireless Charging Function

Built-in 15W Qi-certified wireless charging. Anti-slip positioning design keeps the phone firmly in place for stable charging.

4.主要参数

产品尺寸（长x宽x高） Dimensions (L × W × H)	2177mm×938mm×1607mm
包装尺寸 Packaging Dimensions	2238mm×993mm×533mm
毛重/净重 Gross Weight / Net Weight	248/190kg
使用者最大体重 Maximum User Weight	180kg
电机功率 Motor Power	商用变频电机 额定功率3HP, 最大峰值功率7HP Commercial variable frequency motor, rated power 3HP maximum peak power7HP
输出电压 Output Voltage	AC220V, 50Hz
屏幕类型 Screen Type	23.8"液晶显示屏 23.8" LCD display
屏幕材质 Screen Material	液晶 LCD
触摸功能 Touch function	支持 Yse
处理器参数 Processor Specifications	1.0GHZ
处理器参数 Processor Specifications	128MB SiP@1600Mbps

4.主要参数

Flash	SPI Flash
显示信息 Display Information	时间、步数、步频，楼层，卡路里、速度、心率、程序模式、故障原因等功能 Time, Steps,Cadence, Storey,Calories, Speed, Heart rate, Program modes, Fault diagnosis
速度范围 Speed Range	0 ~ 20km/h
速度档位 Speed Levels	3、6、9km/h
坡度范围 Incline Range	0-15%
坡度档位 Incline Levels	4%、8%、12%
跑带厚度 Running Belt Thickness	2.5mm
跑步区域面积 Running Area Size	570*1550mm
跑板厚度 Running Board Thickness	25mm
跑步离地高度 Running Deck Height	250mm
快捷按键 Quick Access Keys	速度升降、坡度升降 Speed adjustment, incline adjustment

4.主要参数

运动模式 Training Modes	快速启动、程序模式（10种预设训练程序）、目标模式 Quick start, program modes (10 preset training programs), Target Mode
急停开关样式 Emergency Stop Switch Style	拉线式 Pull-cord type
安全绳 Safety Key	有 Yes
节能环保 Energy-Saving Function	系统无人感应，自动待机 System motion sensor with automatic standby
充电功能 Charging Function	无线充电 Wireless charging
手机投屏 Wireless screen casting	支持多种系统无线投屏，屏幕双向触摸控制 Supports multi-system screen casting, Dual-direction Touch Control for Screen
水杯架 Cup Holder	有 Yes
手机架 Phone Holder	有 Yes
风扇 Fan	有 Yes
蓝牙 Bluetooth	有 Yes
WIFI	有 Yes