

AI A new generation of *Latte Art* ROBOT BARISTA LATTE ART COFFEE BAR

Replicating the craftsmanship of the top barista

Won the three top professional quality certificates of EU CE, US FCC, China 1S09001

60+ national patents / Outstanding team of Creator China / National high-tech enterprise / Export 60+ countries



安诺机器人
ROBOT ANNO

A ROBOT IS A FANCY CAFE

ROBOTanno - AI Latte Artist, fully automated coffee making by AI robots, replacing manpower to realize the coffee pulling craft! It can pull 6 types of flowers, such as large white heart, tulip, leaves, thousand layer heart, swan, etc. In terms of flavor, not only the common Americano, latte, mocha and other classic coffee, but also cappuccino, Fruity White, Italian and other national flavors, and can be personalized to customize the taste. Open bar design, the production process can be viewed, with its own Netflix attribute, attracting people to watch and take photos, cups of freshly ground coffee, fresh milk, instant ice, rich taste, taste and real people to make no difference, good but not expensive, self-service ordering, unmanned operation can be realized 365 days a year business, can be applied to a variety of scenarios, such as airports, high-speed rail stations, shopping malls, schools, offices, offices, reception, etc. Through the fragmentation of the scene, frequently reach the front desk, and can be used to provide a wide range of services. Fragmentation of the scene, frequent reach customers, improve efficiency, have more trading opportunities.

DETAILED PARAMETERS

model	CFF-O-AN01-03
Size	L1600mm*W1200mm*H800mm
The freedom of the robot arm	6
Weight	about 700Kg
Latte art patterns	4-66 types
Coffee flavors	5-10 types(customizable)
Cup type	380ml(diameter 90mm)
The strength of coffee	Adjustable
Ice Level	Ice/No ice
Milk temperature	Default 2-4 degrees, support adjustable
Ice making capacity	100Kg/24h
Power	4000W (Peak power 5500W)
Working time	365 days 24-hour continuous operation
Ordering touch screen	13.3inches
Payment method	China supports WeChat, Alipay, Overseas supports Coin,Bill,Credit Card,etc
Background management system	Multidimensional data management
Product settings	PC,APP background management
Remote control	Remote monitoring on mobile devices



800mm

1600mm

Solution precision blending system, drink parameters can be adjusted by one key, you can adjust the amount of coffee, ice, milk, etc. through the background of the cell phone or web interface and save the settings to create your favorite exclusive coffee taste.

Full-automatic cleaning system, every time you turn on and off the machine automatically clean the brewing system and milk froth system, you can also set the automatic cleaning according to the number of cups or production time, saving maintenance

FUNCTIONAL CHARACTERISTICS

Robot ready-made

Full robot barista service to bring a consistent new coffee experience, multi-module synergistic operation, improve the output efficiency of the coffee beans freshly ground and now make refused instant, fresh milk, real mellow flavor, robotic freshly made, health and delicious guarantee!

24H Business

Robot production, integrated process, eliminating the traditional brick and mortar coffee shop location, labor and other high expenses, cost savings, return more significant, 24 hours a day, year-round, to ensure business hours.

Convenient ordering

Scan the QR code to order, support WeChat, Alipay, UnionPay and other online payment methods, foreign countries can be equipped with swipe cards and other payment methods.

Latte Art coffee

Open bar design, colorful lighting, ultimate simplicity, freshly ground coffee, steam brewing coffee production and flower pulling process at a glance. What you see is what you experience

DETAILS AND ADVANTAGES



1600mm

1200mm

Visual capture system, robotic arm using visual capture system equipped with intelligent learning function, one-to-one replication of the coffee master craft, as the master live operation, pull flower craft property!

Double pump By path system, the use of two imported Italian ARS high-pressure water pump water supply, coffee water can be realized at the same time out of the production time to save half of the coffee can also be better to achieve a stable extraction, to protect the mellow taste of the coffee

Customized

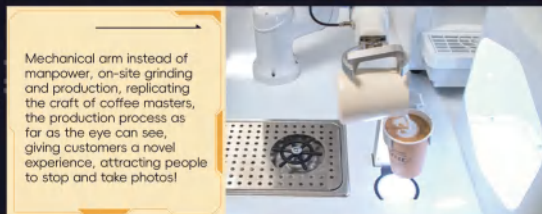
A variety of classic coffee, rich drinks, dozens of basic coffee flavors can be enjoyed, exotic flavors, mellow cocoa, smooth chocolate and more flavors can be set according to personal preference.

Intelligent Management

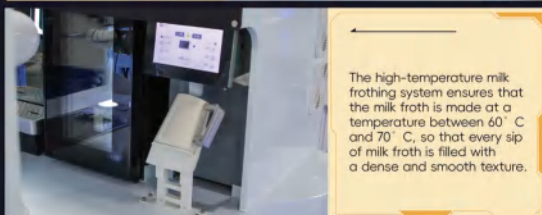
Powerful backstage management system, sales earnings revenue and cost of background system data, clearly checkable, convenient management. Flexible management of commodity types, pictures and prices.



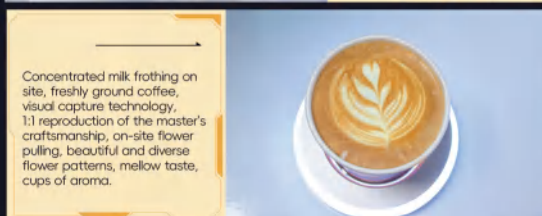
Full-touch ordering, code-sweeping payment, perfect payment matrix, support WeChat, Alipay, UnionPay, etc. Overseas can be equipped with swipe card, cash and other payment methods.



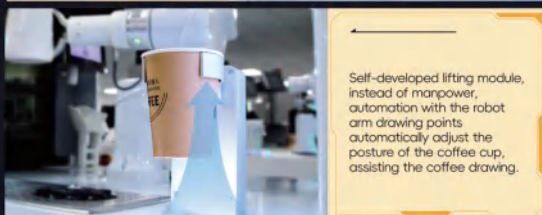
Mechanical arm instead of manpower, on-site grinding and production, replicating the craft of coffee masters, the production process as far as the eye can see, giving customers a novel experience, attracting people to stop and take photos!



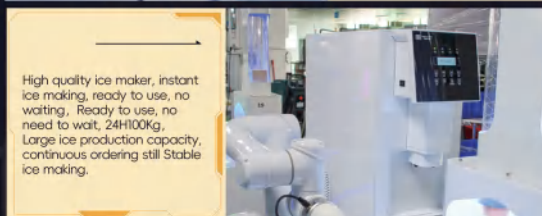
The high-temperature milk frothing system ensures that the milk froth is made at a temperature between 60 °C and 70 °C, so that every sip of milk froth is filled with a dense and smooth texture.



Concentrated milk frothing on site, freshly ground coffee, visual capture technology, 1:1 reproduction of the master's craftsmanship, on-site flower pulling, beautiful and diverse flower patterns, mellow taste, cups of aroma.



Self-developed lifting module, instead of manpower, automation with the robot arm drawing points automatically adjust the posture of the coffee cup, assisting the coffee drawing.



High quality ice maker, instant ice making, ready to use, no waiting. Ready to use, no need to wait, 24H100kg, Large ice production capacity, continuous ordering still Stable ice making.

LATTE ART PATTERNS AND COFFEE FLAVORS



Selected Premium Arabica Coffee Beans. 4-6 types of flowers, 5-10 flavors to choose from

It can pull 6 coffee patterns, such as large white heart, tulip, thousand layer heart, embossed tulip, swan, etc. In terms of flavor, there are not only common Americano, latte, mocha and other classic coffee, but also cappuccino, fruity white, espresso, and other 5-10 kinds of coffee flavors, hot and cold can be selected, and can be personalized to customize the flavor.

EXAMPLES OF EQUIPMENT PLACEMENT

Newly upgraded,
60+ countries/regions, 500+ partners

Customers cover more than 60 countries around the world, including China, the United States, Britain, Germany, France, Japan, Australia and other countries, and can be applied to office buildings, shopping malls, schools, airports, hotels, bookstores, science and technology parks, cafeterias, exhibitions, neighborhoods and other scenarios.



BACKSTAGE MANAGEMENT PLATFORM AND SYSTEM

1 cell phone can manage 10 + sets of equipment!

Powerful background management program, features include inventory management, overall overview, data reports, member center, commodity center, order center, marketing tools, real-time data, at any time to control the lack of material failure real-time reminder, to protect the after-sales worry. Help you better to operate adjustments.



1 Inventory management

Inventory Inquiry, Inventory Statistics, Change Detail, Inventory History, Production Records

2 Machine management

Store overview, business trend analysis, merchandise sales statistics, store sales summary, store payment summary

3 Data center

Daily data, cash receipts and disbursements, member profiles, member consumption analysis, merchandise sales and inventory reconciliation, financial operating cost analysis, turnover and gross profit

4 Alert notice

Real-time reminder of lack of material, real-time reminder of failure wechat, SMS or email reminder, control the machine at any time.

5 data center

Product information, product classification, product settings, sorting management, taste management, raw material configuration, and product price adjustment

6 Order management

Inventory inquiry, inventory statistics, change detail inventory history, products production records

7 Record of operation

Advertising and marketing, providing materials and plans, Random instant discounts, limited time offers, Pay deposit coupons to increase customer flow

8 Route management

Different venues, different operations Online revenue is automatically settled to bank card Reduce manual errors Save offline transfer costs



Exhibition site



Hotel lobby



Reception room



Exhibition site



Shopping mall



Pedestrian street



Restaurant



Place of entertainment



Commercial area



Technical forum

NEW BUSINESS NEW TREND

RECONSTRUCTED CHAIN COFFEE BUSINESS

Chain coffee pain points

- High price of site selection and decoration fee
- Difficulty in employing labor for large chains
- Difficulty in training for rich categories
- Fatigue intensity increase quality assurance difficult
- Chain offline landing replication difficult
- Difficult to control food safety manually

Latte Art Coffee Robot Advantage

- Moveable, no renovation costs
- 7*24 replacement of manual operation
- Backend - key upgrade standardization
- High repetition accuracy ensures consistency of movement
- Modular customization, full service coverage
- Fully automated mechanical operation with zero contact



RETURN ON INVESTMENT COMPARISON

Robot arm

VS

Traditional Barista

200

cup/day

200

\$12,350

Monthly sales amount
(based on 30 days)

\$13,715

\$7,800

Less Gross Profit
on Consumables

\$7,800



1

Number of Employees

3



\$720

Labor Cost

\$2,150

\$4,150

Rent and utility costs

\$4,150

\$360

Depreciation of
machines/month

\$190



\$3,200

Net Profit/month

\$1,880

Robotic Arm Monthly
Net Profit **67%** Higher

SELF-DEVELOPED CORE PATENTS



National high-tech enterprises, robotic arm and robotic coffee research, production and marketing source factory, independent intellectual property rights, more than 60 core patents, product quality management system through the standard certification

AFTER-SALES CENTER SIX SUPPORT

Customer service hotline support:

Official website customer service, WeChat public number, WeChat group, after-sales phone and other multi-channel after-sales support;

Software support:

Software can be operated remotely, and support software upgrade services, can be found in a timely manner in the use of the problems and pitfalls, to complete the simultaneous updating of equipment to ensure that the equipment has the latest features and best performance.

Hardware support:

Free replacement of core components within the warranty period, video or text guide replacement, can also support the return to the factory to repair; also equipped with detailed after-sales video and instruction manual guidance;

Training support:

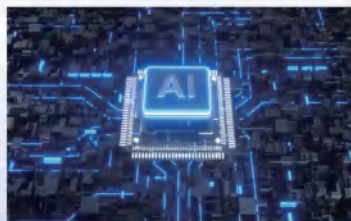
Support for training in the factory or through video, conference, text and voice and other forms of training, to understand the operating principles of the equipment, the use of methods and repair and maintenance.

Maintenance warranty:

Commitment to a one-year warranty, lifelong maintenance; at the same time configured with various types of maintenance accessories to ensure that the first time can quickly deal with the problem.

Technical expert support:

Technical experts online real-time answers and problem diagnosis, after-sales engineers more than one service to help users quickly locate the fault, maximize the protection of the efficiency of the equipment, worry-free after-sales.



ROBOT ANNO

【The Leader in Robot-made Drinks】



The mobile 24H master coffee shop
allows you to feel the charm
of the coffee master at any time!



Red Book



Website



Wechat
Official Account



Tiktok

Robot Anno(shenzhen)Co.,Ltd

—Focusing on desktop level robotic arms and
AI robots+smart retail solutions

Tel: 0755-36950696

Website: www.robotanno.com

Email: robotanno@robotanno.com

Address: 5th Floor, Building 12, Changxing Technology
Park,Wan'an Road, Shayi Community, Shajing Street,
Baoan District, Shenzhen