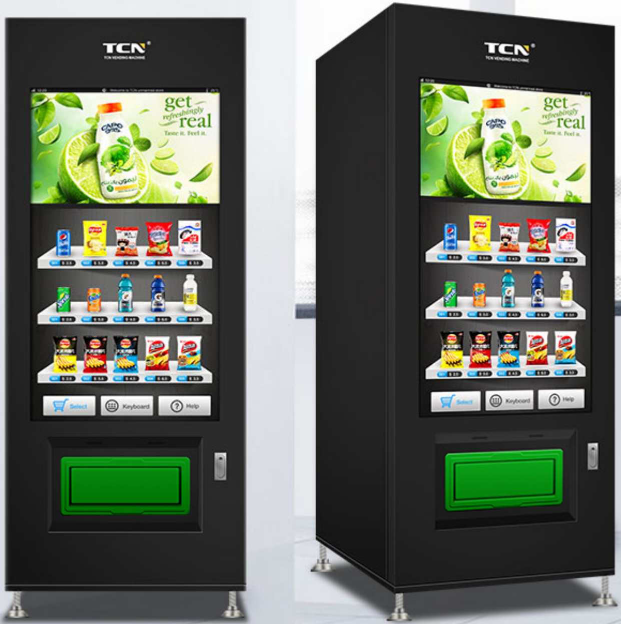
TCN®
TCN VENDING MACHINE

Refrigerated Combo vending machine with 48 slots

Multi-Media Vending Machine

Designed for unattended retailing



- All-steel Thickened Fuselage
- Large Storage Space
- 48 inch touch screen
- Smart Payment
- Integral Foaming Refrigeration
- Imported Compressor
- Photoelectric Dispensing Detection
- Intelligent Cloud System

2 Benefits

Cloud System is always free

One-year warranty

Sophisticated fuselage, just cover an area of 1 m^2

In a city with an inch of land, it's easy to start a business without a large area of physical stores that is less than 1 square meter of space. This is the special charm of TCN vending machines.

Intelligent

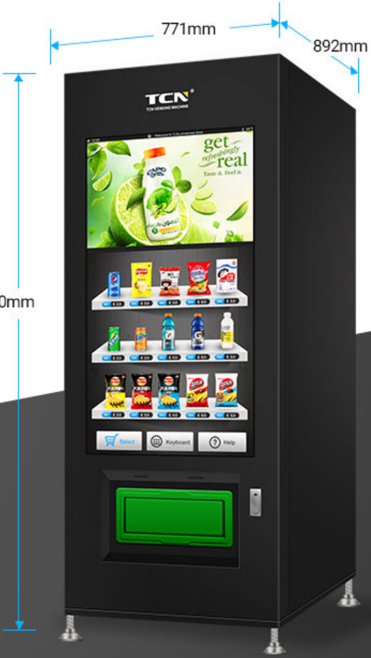
Man-machine interaction

Convenient

Easy and Happy
Shopping experience

Flexible

Applicable to any scenario



PRODUCT PARAMETERS

Model	TCN-D720-8C(50SP)
Name	Snack and Beverage Vending Machine
Outside Dimensions	H: 1933mm, W: 771mm, D: 892mm
Weight	245kg
Merchandise type	Maximum about 48choices
Commodity storage	About240pcs (according to size of goods)
Interior Storage	6 drawers
Refrigeration temperature	4-25°C(adjustable)
Electricity	100V/240V,50Hz/60Hz
Payment System	Bill, Coin, Coin Dispenser(MDB Protocol)
Standard interface	MDB/DEX

Exquisite craftsman work, oriented with details

Modular design for daily maintenance and upgrade

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Galvanized top coated steel sheet

The fuselage adopts multiple environmental protection spraying to resist corrosion and rust

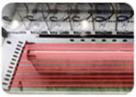
50 inches HD touch screen

Supporting HD picture and video play Shopping Procedure teaching, supporting windowing

Flexible slots

Slots can be customized

Select
Keyboard
Help



Dispensing detection, security pick-up area

Infrared Inspection for Normal Delivery and Auto-refund for Delivery Failure

Integrated modular system

Easy to disassemble and maintain the system, more energy-saving

Metal Thickened fuselage, newly upgraded

Remote real-time monitoring, fault self-check and protection

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TCN VENDING MACHINE
get refreshing real
Thickened fuselage

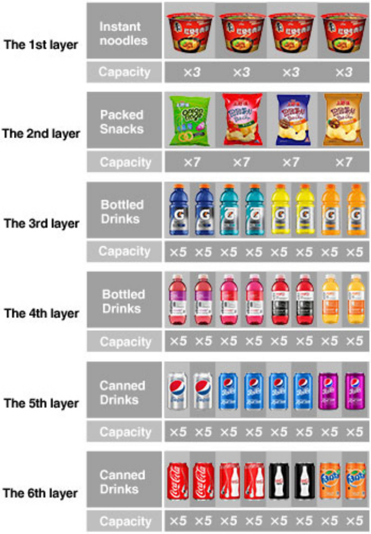
The body is explosion-proof

and smash-proof, which can resist more than one ton of external force

Huge capacity, wider varieties of goods

The more extra capacity you sell, the more you earn.

According to the size of commodities, 240 pcs goods can be placed



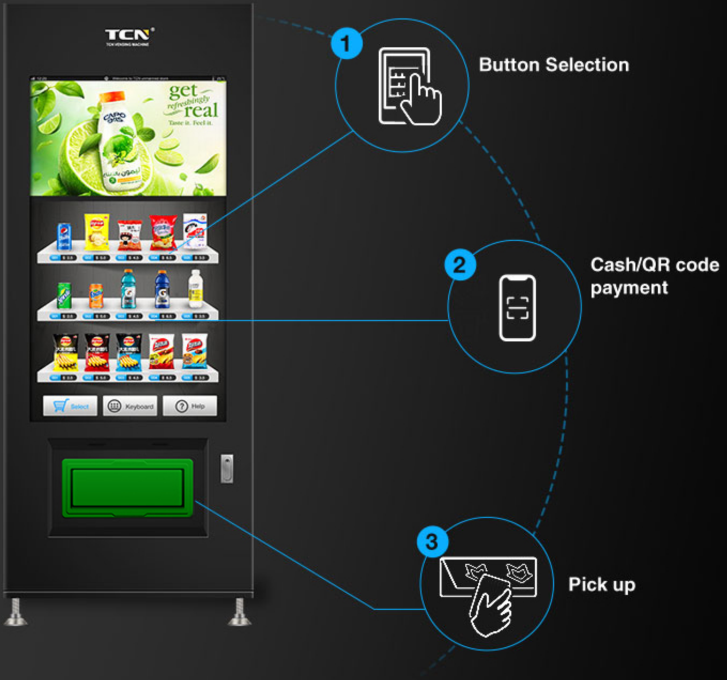
The 1st layer	Instant noodles							
	Capacity	×3	×3	×3	×3			
The 2nd layer	Packed Snacks							
	Capacity	×7	×7	×7	×7			
The 3rd layer	Bottled Drinks							
	Capacity	×5	×5	×5	×5	×5	×5	×5	×5
The 4th layer	Bottled Drinks							
	Capacity	×5	×5	×5	×5	×5	×5	×5	×5
The 5th layer	Canned Drinks							
	Capacity	×5	×5	×5	×5	×5	×5	×5	×5
The 6th layer	Canned Drinks							
	Capacity	×5	×5	×5	×5	×5	×5	×5	×5

TCN
get refreshingly real
Taste it. Feel it.
Select
Keyboard
Help

Standard： **1 layer cup noodles + 1 layer packed snacks + 2layers bottled drinks + 2 layers canned drinks**

More convenient ways to pay

Smart Interactive Express Payment



PAYMENT METHOD

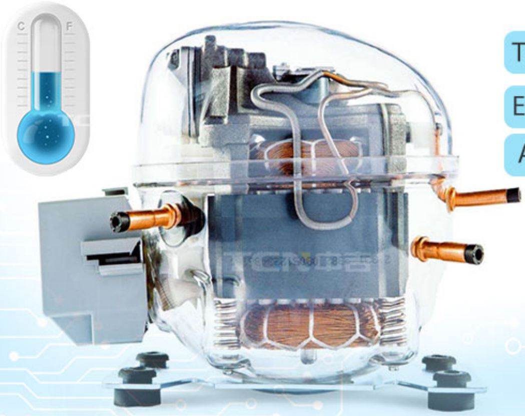
Credit card payment

Touch 'n GO
OVO Payment. Points.
VISA
Pay
LINE Pay
GO PAY
WeChat Pay
CỔNG THANH TOÁN VNPAY QR

Top brand compressor

Embraco, Scope, etc

Powerful, silent, energy-saving and environmental friendly
Excellent and Fast refrigeration system



- Temperature Control
- Energy-saving Settings
- Abnormal Alarm

Refrigerant

R134A, R513A(Optional), R1234YF(Optional), R290(Optional)

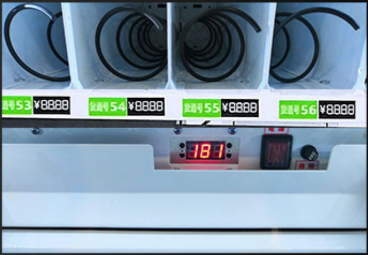
- Energy Level: D(Tested by SGS office)
- Flammable and low toxicity with a safety classification / A3

- Low or zero Ozone Depletion (ODP)
  Low Global Warming Potential (GWP)
- Excellent thermodynamic properties brings high energy efficiency

R290 (Propane)

Refrigeration module, temperature numeral display

Machine temperature digital display, abnormal alarm more intuitive



Thermal plastic inner liner

Refrigerator plastic inner liner, better sealing, more energy saving.

Strong insulation door seal

PVC strong sealibity, insulating the temperature inside and outside the machine

Strict quality inspections fully guarantee the performance of machines

Spring/belt/flexible slots

More than 100,000 tests

Electric appliance safety inspection

Passed long-time working and full load test, electrical safety monitoring of grounding resistance, insulation resistance and other rigorous testing

Salt fog Laboratory

The corrosion resistance and antioxidant properties of metal materials in salt fog chamber have been tested to ensure that they do not rust for 20 years.

LED screen

The brightness and contrast were tested at 55℃ and minus 30℃

Display brightness

Continuous tests at 35% current increase, ensure that brightness does not decay after several years of use

Refrigeration System

Simulated test under extreme conditions of 40 degrees temperature and 95% relative humidity

Vibration test

All models are transported 50 km/h in rural highway and 100 km/h in highway to ensure that parts are not loose

Keyboard

Over 1,000,000 press tests

Locker test

20,000 tests, assuming delivered 2 times per day, the service life is guaranteed for more than 20 years.

More applicable scenarios

Shopping mall

Airport, Station

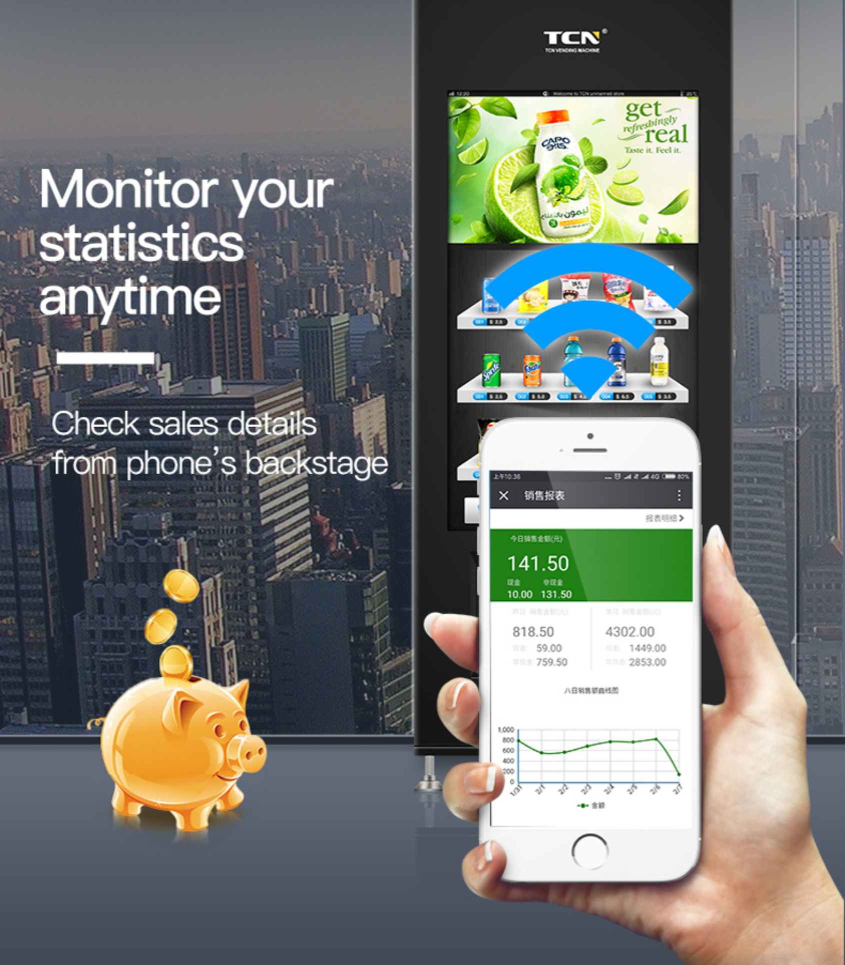
Playground

Commercial Street

AI Intelligent Management
Real-time remote monitoring

Monitor your statistics anytime

Check sales details from phone's backstage



上午10:36 4G 80%

销售报表

报表明细 >

今日销售金额(元)

141.50

现金 10.00 非现金 131.50

昨日 销售金额(元)

818.50

现金: 59.00

非现金: 759.50

本月 销售金额(元)

4302.00

现金: 1449.00

非现金: 2853.00

八日销售额曲线图