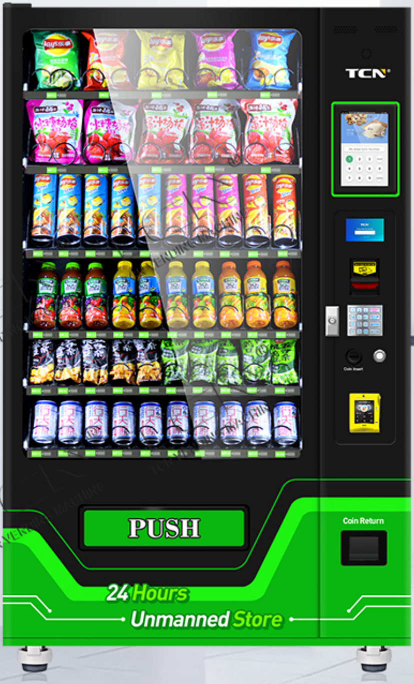
TCN®
TCN VENDING MACHINE

Refrigerated Combo vending machine with 60 slots

Drink and Snack Vending Machine

Designed for unattended retailing


TCN
Coin Insert
PUSH
Coin Return
24 Hours
Unmanned Store

TCN VENDING MACHINE

All-steel Thickened Fuselage

Glass defogging system

10 inches touch screen

LED lighting

Integral Foaming Refrigeration

Imported Compressor

Photoelectric Dispensing Detection

Intelligent Cloud System

Sophisticated fuselage, just cover an area of 1 m²

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

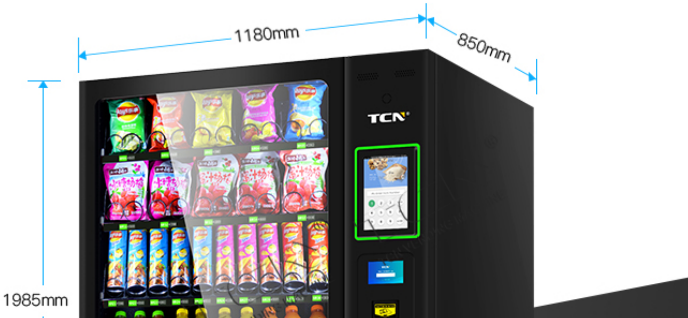
Man-machine interaction

Convenient

Easy and Happy
Shopping experience

Flexible

Applicable to any scenario


1180mm
850mm
1985mm
TCN

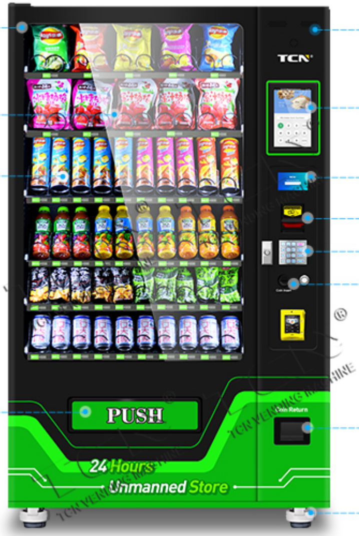
PUSH
Coin Return
24 Hours
Unmanned Store

PRODUCT PARAMETERS

Model	TCN-CSC-10C(V10.1)
Name	Snack and Beverage Vending Machine
Outside Dimensions	H: 1985mm, W: 1180mm, D: 850 mm
Weight	330kg
Merchandise type	Maximum about 70choices
Commodity storage	About360~800pcs (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

Newly upgraded, big difference

Improved Terminal Performance
Comply with ADA standard


TCN
PUSH
Coin Return
24 Hours
Unmanned Store

Round corner design fits for EU & USA concept

Automatic defogging breakproof glass

Precise Spring Slots

Lightened wide pickup door suits for kid also

All-steel thickened fuselage

10 inch touch screen

5 inch LED screen

Imported bill acceptor

16-keys metal keypad

Luminous coin acceptor

Luminous coin return

Caster wheel

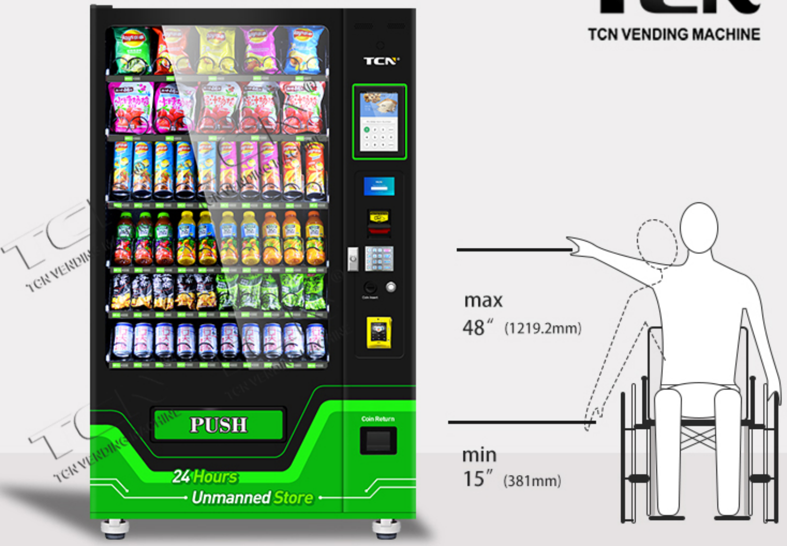
Comply with ADA standard

Lightened wide pickup door suits for kid also

Round corner design fits for EU & USA concept

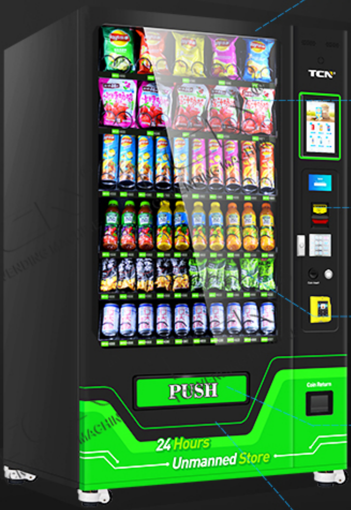
New eco-friendly refrigerant comples with new EU & USA standards.

TCN VENDING MACHINE


TCN
PUSH
24 Hours
Unmanned Store
Coin Return
max
48″ (1219.2mm)
min
15″ (381mm)

Exquisite craftsman work, oriented with details

Modular design for daily maintenance and upgrade


TCN
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Galvanized top coated steel sheet

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

Glass Electric defogger system

Explosion-proof and smash-proof to prevent glass fogging

Imported bill acceptor

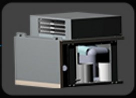
High quality, Long service life

Flexible slots

Slots can be customized

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

Good quality, visible

Good quality and safety of thickened metal case

TCN has strong sheet metal production line, and its production capacity and quality are guaranteed.

TCN
BEST CHOICE
BEST CHOICE

VS

1.5mm
sheet metal thickness

Normal: 1mm sheet
metal thickness

Double Layer Toughened Glass, Thickened Metal Box

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

TCN
Double -layer glass
PUSH
Coin Return
24 Hours
Unmanned Store

The body is explosion-proof and smash-proof, which can resist more than one ton of external force

Imported commercial compressor

Strong Electricity, save energy

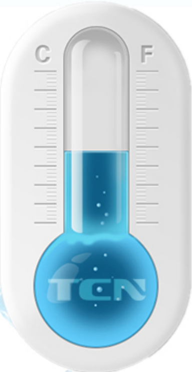
Excellent and Fast refrigeration system

RoHS

New eco-friendly refrigerant comples with new EU & USA standards.

AI intelligent temperature control system

Keep an eye on the temperature



Temperature Control

Supporting remote temperature settings and monitoring.

Energy-saving Settings

Three energy-saving modules, Refrigeration, heating and constant temperature.

Abnormal Alarm

To protect goods and machine.

Refrigeration module, temperature numeral display

Machine temperature digital display, abnormal alarm more intuitive

53 ¥8888
54 ¥8888
55 ¥8888
56 ¥8888
181

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

1
2
3
Multiple Vend
4
5
6
Pick-up Code
7
8
9
Back
0
Enter

Keyboard

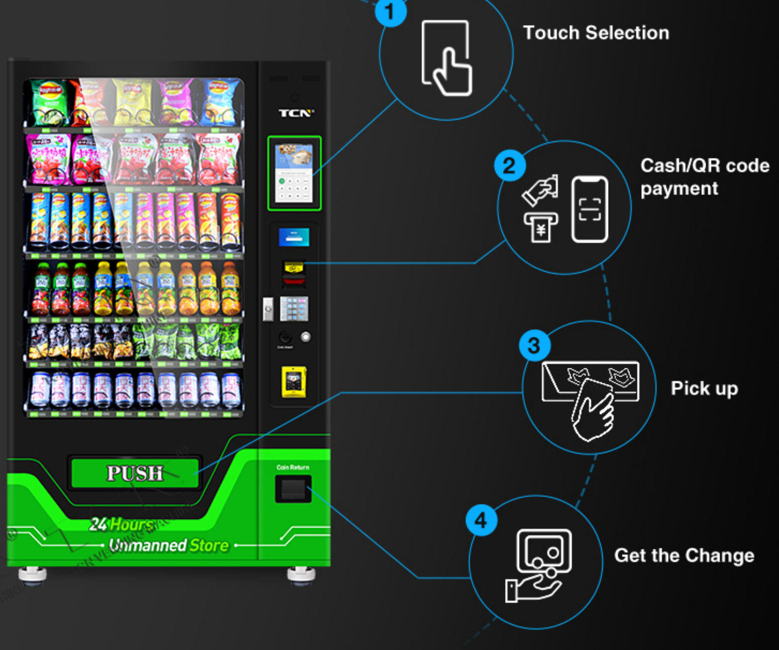
Over 1,000,000 press tests

Locker test

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

More convenient ways to pay

Smart Interactive Express Payment


1
Touch Selection
2
Cash/QR code payment
3
Pick up
4
Get the Change
TCN
PUSH
Coin Return
24 Hours
Unmanned Store

Coin

Banknote

Credit card payment

Touch 'n GO

OVO Payment. Points.

VISA

Pay

LINE Pay

GO PAY

WeChat Pay

CỔNG THANH TOÁN VNPAY QR

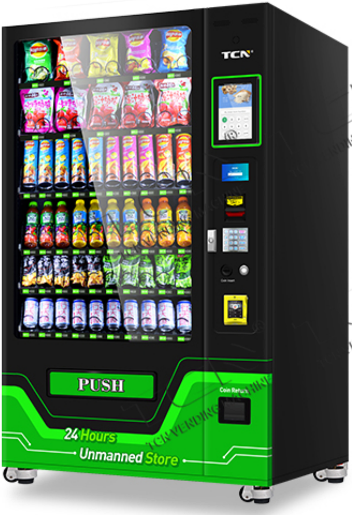
Huge capacity, wider varieties of goods

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

According to the size of commodities, 360-800 pcs goods can be placed

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

TCN VENDING MACHINE


TCN
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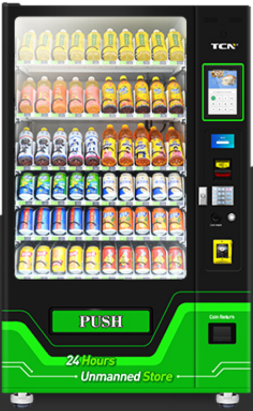
Unmanned Store

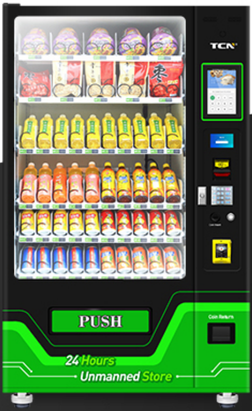
Standard： 1 layer cup noodles + 1 layer packed snacks + 2layers bottled drinks + 2 layers canned drinks

Flexible slots, sell all kinds of goods freely

Adjustable slots+ Spring


TCN
PUSH
24 Hours
Unmanned Store
Coin Return

All beverage sold


TCN
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24 Hours
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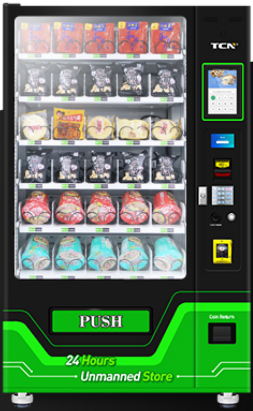
Coin Return

Snack and drink combo sold


TCN
PUSH
24 Hours
Unmanned Store
Coin Return

Widen goods sold

Suitable goods on sale

Cup noodle

Chips

Biscuits

Bread

Water

Bottled Drink

Canned Drink

Milk

Gum

Cigarette

Adult products

Tissue

More applicable scenarios

Shopping mall

Airport, Station

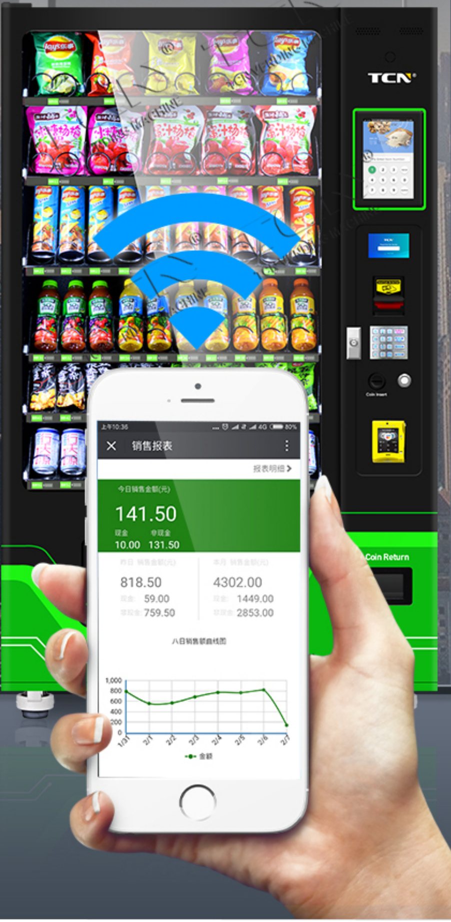
Playground

Commercial Street

AI Intelligent Management
Real-time remote monitoring

Monitor your statistics anytime

Check sales details from phone's backstage



TCN®
Coin Return

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

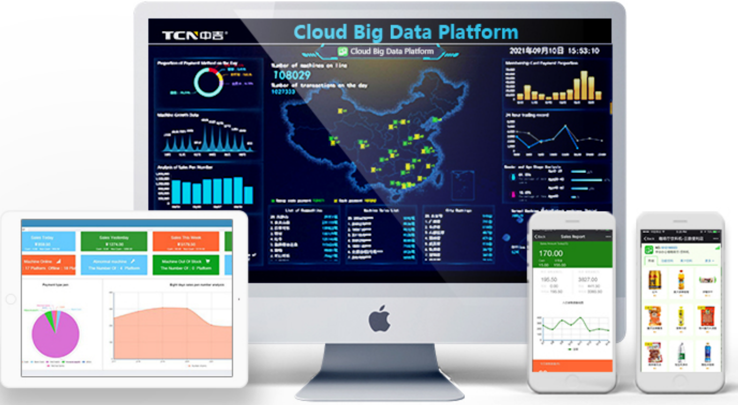
八日销售额曲线图

1,000
800
600
400
200
0
1/31
2/1
2/2
2/3
2/4
2/5
2/6
2/7
金额

There is no difficulty in choosing TCN vending machine

AI intelligent management for real-time remote monitoring

The mature, stable and efficient cloud platform captures 24-time machine state, sales data and abnormal alarm. Nearly 100,000 machines operate smoothly online, which can carry millions of machines online


TCN中吉
Cloud Big Data Platform
Cloud Big Data Platform
2021年09月10日 15:53:10
Number of machines on line
108029
Number of transactions on the day
1027333
Sales Report
170.00

TCN vending machine promises to make free use of the platform for life