



since 1996

**DAZHENG  
COFFEE GROUP**

**T&Z LEAP ESPRESSO MACHINE KT3-2**

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# 01

Part One

## Product Introduction

Product view, Product features, General parameters

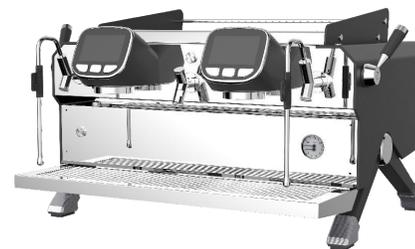
Front



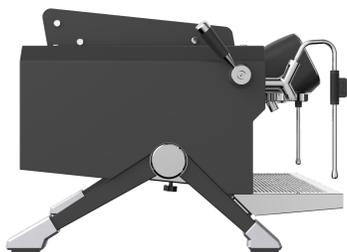
Left 45°



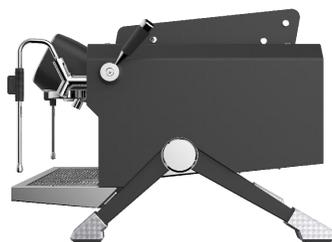
Right 45°



Left



Right



Back



# Product Views

# CASTING CLASSIC ENJOYING FUTURE

Multi-boiler T3 heating system | 5.0-inch dual  
smart touch screen | SOE coffee professional extraction.

T&Z Commercial Espresso Coffee Machine



**T&Z**<sup>®</sup>  
铸造经典 驭享未来

## PROFESSIONAL CONFIGURATION PROFESSIONAL EXTRACTION

Quality Choice Commercial Guaranteed



Multi-boiler T3  
Heating System



Adjustable  
Pre-infusion Time



Microcomputer  
Control System



Professional  
Rotary Pump



Hot And Cold Water  
Mixing Technology



PID Temperature  
Control Technology

**8.8**

Real-time Display  
of Coffee Extraction



5.0-inch  
Touch Screen



High Precision  
Dual Pressure Gauge

## Multiple Boiler T3 Heating System

12L Steam boiler + 1L Coffee boiler \*2+Brewing head heating model\*2

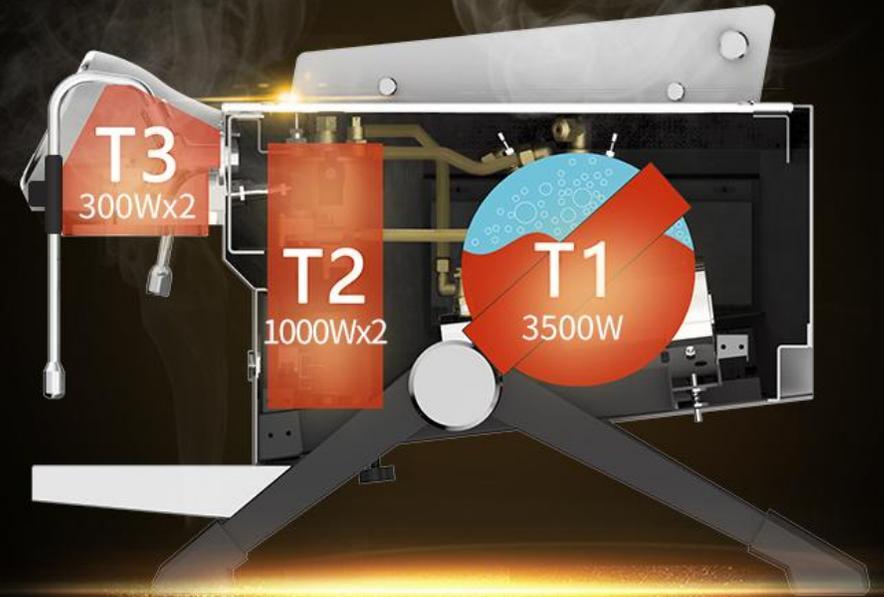
Different from single-boiler system coffee machines, this setup features a multi-boiler temperature control system.

The main boiler supplies steam and hot water separately, while another boiler is dedicated to coffee extraction. Each boiler's temperature is independently adjustable with a precision of  $\pm 1^{\circ}\text{C}$ .

## Multi-boiler T3 Heating System Professional Extraction for More Mellow of Coffee

Multi-stage heating, multiple temperature control, continuous production without temperature drops

$\pm 1^{\circ}\text{C}$

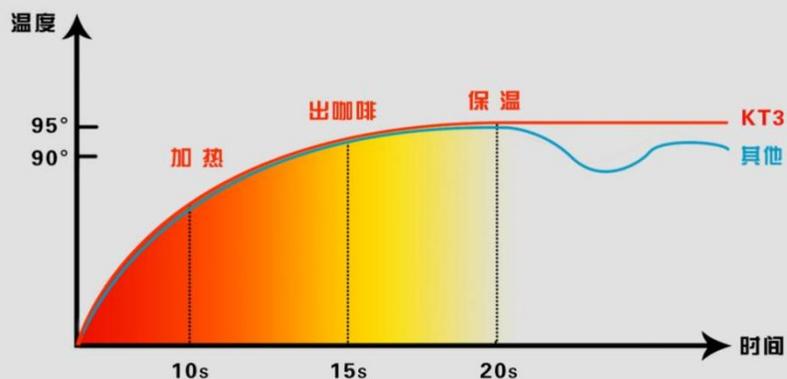


# T&Z<sup>®</sup>

铸造经典 驭享未来

## PID温度加热控制技术

PID TEMPERATURE HEATING CONTROL TECHNOLOGY



- 通过计算锅炉的温度自动调节加热频率，使得冲泡头的萃取温度保持恒定
- 冲泡头空载放水大于10分钟，水温不低于 90℃

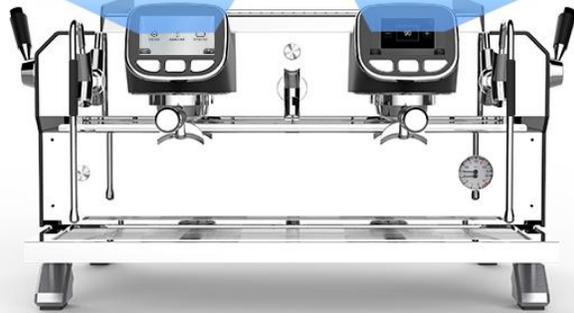
## PID Temperature Control Technology

PID temperature control technology is a computational program that automatically adjusts the heating frequency of a coffee machine by calculating the temperature changes in the boiler.

Compared to traditional coffee machines, it reduces unnecessary heating time, saves energy, and maintains a stable extraction temperature.

## Boiler/Brew Head Temperature Can Be Set Independently

Both coffee boiler/brewing head can set to different temperatures to adapt to different production formulas.



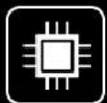
Note: The adjustable temperature range of steam boiler: 115~128°C,  
the adjustable temperature range of brewing head: 85~98°C

## 5.0-inch Touch Screen Two sets of unilateral control buttons can be set

Dual touch screen, real-time display during extraction,  
two sets of program buttons efficient and convenient to  
make production control easily.



# MICRO CONTROL



Microcomputer control



Water level monitoring



High temperature monitoring



Intelligent dry-burn prevention

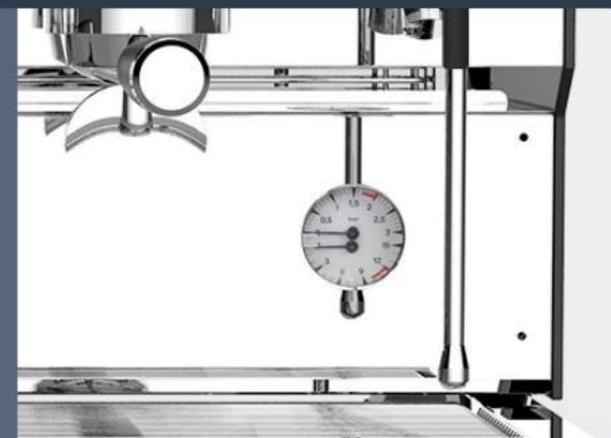


PID

## High Precision Dual Display

### 高精度双压力表 DUAL PRESSURE GAUGE

Dual monitoring of air and water pressure supports standardization



## Equipped with hot and cold water mixing technology

By mixing hot and cold water, the flow of hot water is guaranteed to be stable and prevent hot water splash burns effectively .



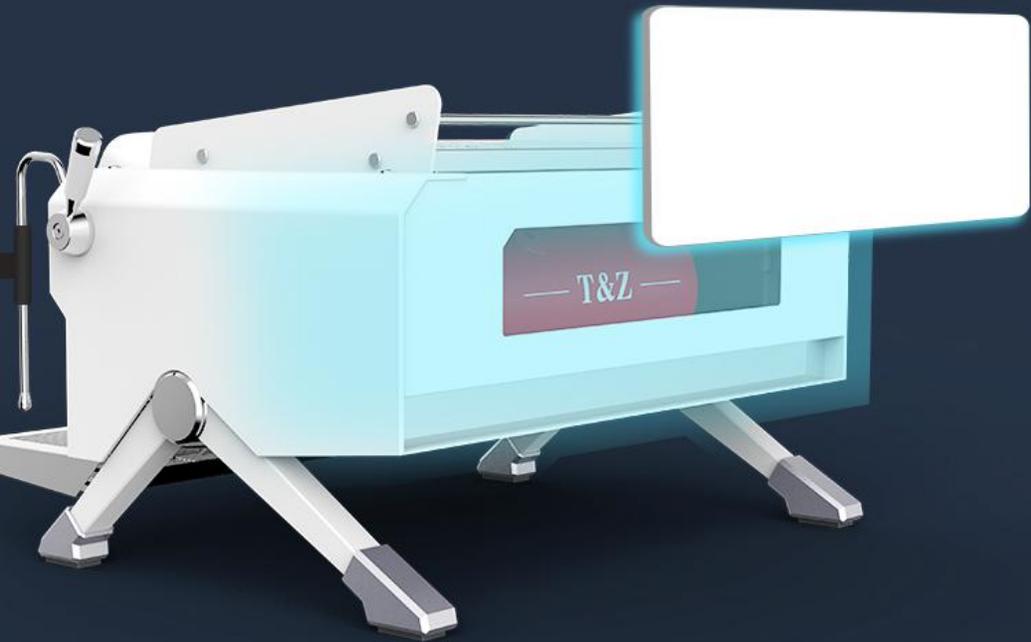
## One-touch for hot water

Cold-hot mixing technology, preventing splashing, ensuring safety.

- ✓ 30L of hot water can be produced per hour
- ✓ Self-innovative design for faucet
- ✓ Equipped with cold and hot water mixing function
- ✓ Ensure a steady flow of hot water
- ✓ Prevent scalding from hot water splashing

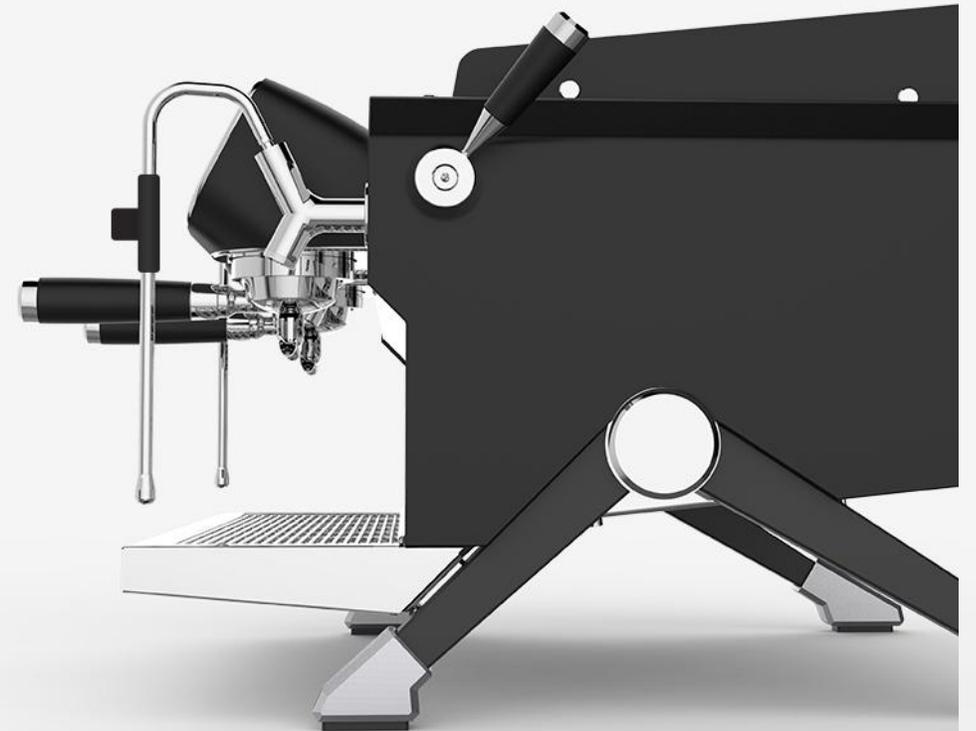
## 6mm Thick Aluminum Alloy Body

Aluminum alloy plate + mirror stainless steel, full of texture .  
The bottom of the operation panel is made of snow-patterned stainless steel plate, which is easy to clean after operation.



## Newly Upgraded Steam Lever Design

Ergonomic pull-rod steam wand, dual steam pipes,  
omnidirectional and multi-directional steam nozzle, powerful  
steam, easy to make creamy milk foam.



## Details Show Outstanding

INGENIOUS DETAILS, INTIMATE  
DESIGN, SHOW QUALITY

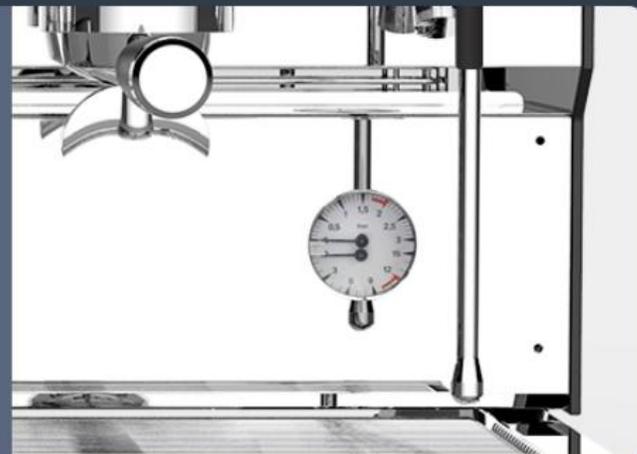
### Top Cup Warmer Design

Preheat coffee cups  
Retain the flavor of  
coffee completely



### High Precision Dual Pressure Gauge

air pressure and water  
pressure gauge facilitate  
product standardization



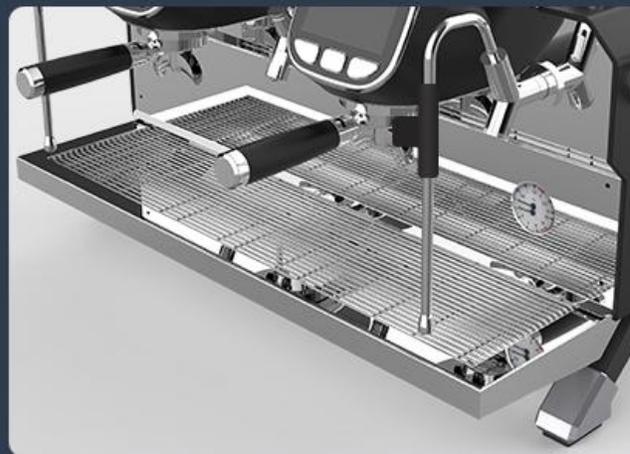
### Silicone Anti- scalding Design

humanized design  
prevent from being  
scalded



### Detachable Drip Tray

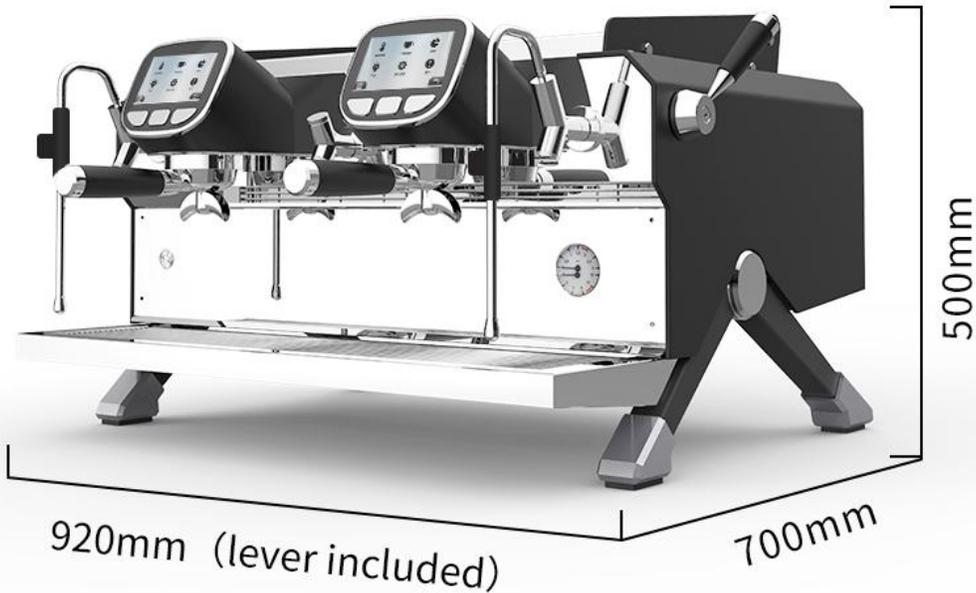
The water tray supports  
disassembly, humanize  
design, more convenient  
to clean



## PRODUCT PARAMETERS

MORE

+



\*manual measurements may a little bit difference



【Product name】 T&Z Commercial Espresso

Semi-Automatic Coffee Machine - Ultimate Version

【Model】 KT3-2A

【Color】 Black/white

【Voltage】 220V/50-60HZ

【Power】 6200W

【Steam Boiler Capacity】 12L

【Steam Boiler Material】 copper

【Coffee Boiler Capacity】 1L\*2

【Coffee Boiler Material】 copper

【Coffee Output】 240 cups/h

【Screen Size】 5-inch

【Net Weight】 76KG

## Combines both appearance and performance



Sleek, stylish, supports multiple personalized customizations, catering to your personalized bar needs.



# CERTIFICATION

## Inherit the Classic And Ingenious Quality

Since 2009, it has won 10 patents accordingly.  
Innovation and development, keep pace with the times.



Patent number: 201621397911.3、201621397884.X、201621397885.4、  
ZL201720454093.4、ZL201720454289.3、ZL201720454287.4、201821356624.7、  
201822123402.7、201922166955.5、202021249730.2

**T&Z**<sup>®</sup>  
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## Multiple International and Domestic Safety Certifications

Our products comply with national food safety certification,  
food contact safety certification, and have obtained recognition  
from various member organizations of IOnet.  
And also adhere to the CQC11-448001-2017 certification



Food safety  
☆☆☆☆☆



CE  
☆☆☆☆☆



CB  
☆☆☆☆☆



CCC  
☆☆☆☆☆

VARIOUS PRODUCT LINE IS  
EASIER TO SATISFY DIFFERENT REQUIREMENTS.

# 02

Part Two

## Scenarios of T&Z Coffee Machine

Cafe, Hotel, Restaurant

## Usage Scenarios

Suitable for a variety of business scenarios

Speciality cafe, internet celebrity coffee shop, business center and other service scenario professional extraction, meet all kinds of coffee drinks.



VARIOUS PRODUCT LINE IS  
EASIER TO SATISFY DIFFERENT REQUIREMENTS.

T&Z boasts a powerful R&D design team, employing advanced technology and avant-garde futuristic design styles. Supported by a comprehensive professional technical team, the aim is to create a leading brand in coffee machines.

This series of products are widely used and popular in various service scenarios, including boutique coffee shops, trendy cafes, coffee chains, star-rated hotels, and business clubs.

**THANKS!**



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