

Dr.coffee

| Castle Commercial Automatic Coffee Machine |

Elegance in Form Technology in Heart



Neo-classical Appearance



Brewing System 4.0



Superior Milk Foam System



Three-bean Flexible Blending



Ultra-precise Grinding System



Intelligent Steam Wand

Dr.coffee Castle series

Castle is a high-performance fully automatic coffee machine designed for coffee business venues. It features an artistic retro appearance design that complements the operating environment of cafes. With the use of leading technology, it not only solves the coffee quality control of stores but also greatly helps operators reduce the cost of personnel management in stores.



Ultra-precise Grinding System

Equipped with Swiss Ditting flat burrs and driven by BLDC motor, it controls grinding precision via disc torque (minimum 1/13 turn), minimizing powder error and fluctuation for improved extraction consistency.



Three-bean Flexible Blending

Three bean hoppers for different beans support combined grinding from any hopper, enabling unique flavor customization via flexible blending. Three hoppers with three grinders operating simultaneously triple grinding efficiency for peak operations.



Neo-classical Appearance

Breaking from conventional coffee machine designs, classical elements are introduced to create a softer, smoother appearance that blends into premium café settings, ensuring the back side also offers a pleasing visual experience when facing customers.



Superior Milk Foam System

Unlike traditional steam heating, it uses a heating element for one-touch water-free milk foam production. Output includes: cold/hot milk (0-20% foam rate), cold/hot foam (20-50%), cold/hot milk cap (50-80%).



Brewing System 4.0

Featuring Coffee Doctor's 4th-gen brewing system with heat conduction technology, it maintains stable extraction temperature by preventing heat loss. With 30g powder capacity, it enhances coffee richness and peak-hour cup output.



Intelligent Steam Wand

The intelligent steam wand automatically produces high-quality milk foam by placing milk under it after setting parameters for customization. Backed by a 3L steam boiler, it ensures convenient and stable foam output.



Feature

One-touch milk coffee	○
Cold milk drinks	○
Independent Hot Water Wand	●
Intelligent Foaming Steam Wand	●
Coffee-Milk Simul-Dispense	●
Pressurized Automatic Water Inlet	●
Intelligent Auto-Cleaning	●
IoT Mobile Payment	○



Technical sheet

Bean hopper capacity (g)	1000*2+500*1
Waste residue box capacity (g)	500
Steam boiler capacity (L)	0.7+3
Display size (horizontal)	10.1"
Rated voltage (V)	380
Rated frequency (Hz)	50/60
Rated power (W)	7900
Machine weight (Kg)	60
Machine W*D*H (cm)	56*64*60



Capacity

Advised daily output (cups)	300
Cup Output per Hour (cups)	140

Castle 100

Castle 200

Castle 300

Castle 300 BC

With 【Double bean hopper】

With 【Double bean hopper】
+ 【Fresh milk function】

With 【Three bean hoppers】
+ 【Fresh milk function】

With 【Three bean hoppers】