



ACAIA PEARL 2021

MEET THE ACAIA PEARL — REIMAGINED

The Pearl 2021 revision is tailored for coffee enthusiasts and professionals alike. It has a longer battery life and helpful brewing modes, and includes new features such as a patent-pending technology for faster weighing response time, a brand new Flow-Rate Indicator for real-time feedback during pour over brewing, a modular design for sustainable maintenance, and USB-C charging.



FEATURES

FASTER & MORE RESPONSIVE

With new weighing technology, the Pearl stabilizes faster and more accurately during brewing, saving precious time for busy baristas.

ESSENTIAL BREWING MODES

From the Dual Display Mode to Auto-Tare modes to Beverage Mode, there's a mode to fit your brewing style.

OPTIMIZED SUNLIGHT READABILITY

The display is easy to read in all indoor light conditions. Enhanced brightness also allows for better outdoor visibility.

REAL-TIME FLOW-RATE INDICATOR

The Flow-Rate Indicator visualizes your real-time pouring speed and suggests thresholds for ideal flow rates.

USB TYPE-C RECHARGEABLE

A greener alternative power source, the lithium ion battery lasts 30-40 hours.

DESIGNED TO LAST

Constructed with industrial standards in a modular design and rooted in laboratory scale technology for unparalleled robustness.



MODES AT A GLANCE



WEIGHING ONLY MODE

The weight only mode for all weighing purposes.



PORTAFILTER MODE

The Portafilter Mode is designed to speed up the workflow of accurately weighing coffee grounds in a portafilter.



DUAL DISPLAY MODE

The Dual Display Mode is made for all your coffee brewing needs, with manual control for timer and tare functions.



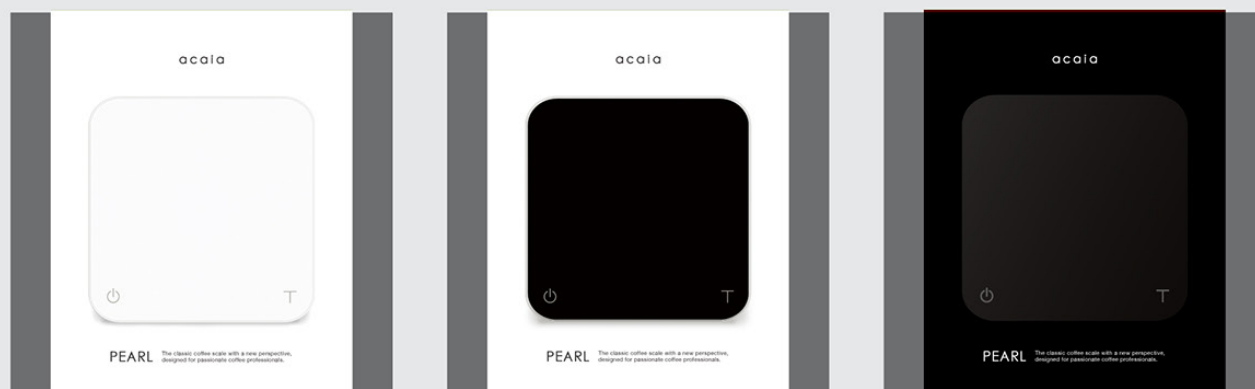
BEVERAGE MODE

The Beverage Mode is designed to measure the coffee-to-beverage ratio. It is one of the most consistent methods for measuring pour over extraction.



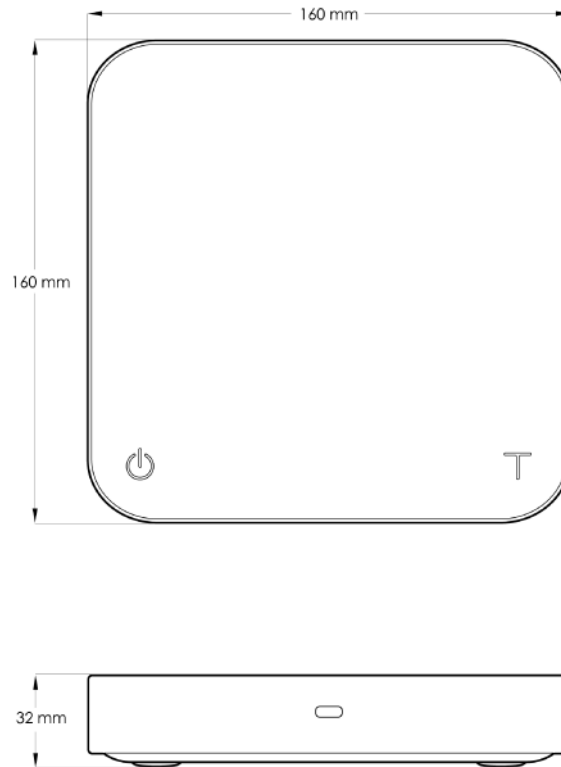
POUR OVER AUTO-START TIMER MODE

The Pour Over Auto-start Timer Mode is designed to aid pour over coffee brewing.



PRODUCT SPECIFICATIONS

Model	AP007 / AP008 / AP009
Color	White / Black / Pitch Black
Product Weight	500 g ± 5 g
Product Dimensions	W: 160 mm L: 160 mm H: 32 mm
Maximum Capacity	2000 g
Minimum Weight	0.1 g
Measuring Unit	gram / ounce
Readability	0.1 g
Repeatability	0.1 g
Linearity	1 d
Display	LED
Material	PC
Power Supply	5 V / 500 mA
Connectivity	Bluetooth 4.0
Warranty	1 Year



PACKAGE INFORMATION

Model	AP007 / AP008 / AP009
Color	White / Black / Pitch Black
Carton Dimensions (Single)	W: 200 mm H: 210 mm D: 80 mm
Carton Gross Weight (Single)	1.1 kg
Carton Dimensions (Master)	W: 400 mm H: 410 mm D: 395 mm
Carton Gross Weight (Master)	19 kg
Carton Quantity	20 units in one box
CBM	2.3
EAN Code	0640117991169 0640117991176 0697566053528
UPC Code	640117991169 640117991176 697566053528