

# CM-200



## CM-200 Portable Coffee Roast Degree & Grind Size Analyzer

Displays the name corresponding to SCAA Gourmet Scales

(Light, City, Italian etc...), also providing information as to roast uniformity.

Using a high resolution CMOS Camera, and the particle sizing application, the size of coffee grinds may be analyzed.

### Product Specifications

Working hour	8 H
Accuracy	Great
Housing Material	ABS + Aluminum
Product Size (Main Unit)	L: 95 mm W: 95 mm H: 137 mm
Weight (Main unit)	328 g
Measuring area	72 cm <sup>2</sup>
Panel size	2.8-inch TFT Colorful Panel
Camera	High resolution CMOS camera
Light source	Infra red LED
Log	100 records
Power consumption	< 5W
Charging Power	5V, 0.5 A
Charging method	microUSB Port
Battery capacity	3.7V/2300 mAh Lithium battery

### Features

1. NIR photometer tells the caramelization from the coffee beans or ground.
2. CCD Camera for recognizing ground size and roast uniformity
3. No warm up is needed
4. Auto Bean Type recognition
5. Long battery working hour (up to 8 hours of continuous use)
6. Support using while battery charging
7. Support Auto-power off setting
8. Stores up to 100 records of roast color/uniformity/ground size
9. Support both SCAA and Common name
10. Self calibration

**Lighttells**

### QUICK QUOTE