

# PRODUCT DATA SHEET

## AMR300 2 IN 1 Coffee Brix & TDS Meter



### Features:

- BRIX/TDS digital display with dual scale, which can measure both coffee concentration (TDS) and coffee sugar degree (BRIX).
- The resolution of the digital coffee concentration meter is 0.01%, the measurement is more accurate.
- Brix can also measure the value of fruit sugar, milk tea, beverages, food, etc. Thanks to it, you can make sure your food tastes better and your diet is healthy.
- The induction tank is not easy to leak, can be used with one hand and with IP65 protection, can directly wash the induction tank with water.
- Suitable for home use and coffee to test coffee concentration and sugar level to ensure delicious coffee.

### Feature:

- Measurement Units: Brix, Concentration, Temperature
- Range: Brix: 0.00~30.00%, Concentration TDS: 0.00~25.00%; Temp.: 10~100°C
- Resolution: Brix/Concentration: 0.01%, Temp: 0.1°C
- Accuracy: Brix/Concentration:  $\pm 0.20\%$ ; Temp:  $\pm 0.5^\circ\text{C}$
- Temperature Compensation: ATC 10~60°C
- Auto Shut-Off: after 1 minutes
- Idle sample volume: 0.5ml
- Usage Environment: 10~40°C
- Power: 1.5V x 1 AAA Alkaline
- Size: 58 x 25 x 121mm
- Weight: 90g without battery.

### Digital Coffee Concentration Refractometer

Coffee Brix (S01) : 0-50%  
Extraction rate(S02) : 0-25%  
Refractive index (S03) : 1.3330~1.4200RI  
Resolution : 0.1%  
Accuracy :  $\pm 0.2\%$



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