





Introduction

TOP INSTRUMENT External Calibration Electronic Analytical Balance is a precision instrument used for accurately measuring small masses. It requires external calibration using calibrated weights to ensure accurate measurements. This process ensures that the balance provides precise and reliable measurements by comparing its readings to known standard weights.

Features

Item	TA GM Series	1. Pan: 80 mm, stainless iron 304 2. Display: Bigger LCD (white back-light) (L*W) 4.5"*1.6" (115*40 mm) 3. Interface: Rs232C 4. Power: AC 5. Units: g, oz, ct, lb, GN 6. More functions: Counting, Percentage, Full Range		
Outline dimension	10.5"*6.3"*10.8" (350*210*360 mm)			
Load cell dimension	5.2"*0.9"*1" (131*23*26 mm)			
Material breakdown	ABS HOUSE, STAINLESS IRON, ALUMINIUM SENSOR			
Certificate	CE, ISO, ROHS,C-TICK	Tare, Over-Load Protection, Zero Tracking, Low Power Indicator 7. Attachments: English manual, Adapter 8. Speed: 2 s 9. Value stable time: 3 s		
Speed	2~2.5s			
Stable Time	< 0.5s			

Technical Parameter

Model	Capacity / Readability	Repeatability	Linearity	Remark
TA604GM	60g / 0.1mg	±0.2mg	±0.3mg	
TA1004GM	100g / 0.1mg	±0.2mg	±0.3mg	
TA2004GM	200g / 0.1mg	±0.2mg	±0.3mg	External calibration
TA2204GM	220g / 0.1mg	±0.2mg	±0.3mg	
TA3004GM	300g / 0.1mg	±0.2mg	±0.3mg	