

TA/TE series

PEAK INSTRUMENTS Electronic Analytical Balance offers a high level of weighing accuracy which is ideally suitable for weighing small as well as large quantities of substance for different laboratory weighing applications. Our balances are ergonomically designed with see-through glass door draft shield to prevent the external factors affecting the reading accuracy.



4 DIGIT
(0.0001g)

Product Parameters

Model	TA1204	TA2204	TA3004	TA1204C	TA2204C
Capacity	120g	220g	300g	120g	220g
Readability	0.0001g	0.0001g	0.0001g	0.0001g	0.0001g
Calibration	External	External	External	Internal	Internal
Repeatability	0.0001g	0.0001g	0.0001g	0.0001g	0.0001g
Linearity	±0.0002g	±0.0002g	±0.0002g	±0.0002g	±0.0002g
Weighing Units	gram, carat, ounce, pound, troy ounce, Newton				
Applications	Weighing, Parts Counting, Percent Weighing, Check Weighing, Animal Weighing, Density Determination(kits optional)				
Stabilization Time	≤4 seconds	≤4 seconds	≤4 seconds	≤4 seconds	≤4 seconds
Display	4.3 inch capacitive touch screen				
Pan Size	85mm	85mm	85mm	85mm	85mm
Assembled Dimensions&N.W.	360*220*320mm / 6KG	360*220*320mm / 6KG	360*220*320mm / 6KG	360*220*320mm / 6KG	360*220*320mm / 6KG
Shipping Dimensions&G.W.	520*380*500mm / 9.5KG	520*380*500mm / 9.5KG	520*380*500mm / 9.5KG	520*380*500mm / 9.5KG	520*380*500mm / 9.5KG
Communication	USB	USB	USB	USB	USB
Powe Supply	DC12V 1A	DC12V 1A	DC12V 1A	DC12V 1A	DC12V 1A