



PTX Professional Type of Precision Balances

PTX series using new numeric mainboard: multiple mainboard technology, higher integration projects. PTX series balance has many different application, multiple intelligent anti shock technology, temperature compensation with whole range, multipoint linearity calibration and so on. Highly compatible software program widely satisfy user's advanced request of high precision balance.

Main Specification				
Item No.	PTX-3102	PTX-4102	PTX-5102	PTX-6102
Weighing Range	3100g	4100g	5100g	6100g
Readability	0.01g			
Repeatability	±0.01g		±0.02g	
Linearity	±0.02g			±0.03g
Work Temp	12°C – 28°C, 80%RH			
Pan Size	168×190mm			
Housing (L×W×H)	345×223×110			

Main Characteristic	
Sensor Structure	Super Monoblock Sensor
Calibration Way	Automatic intelligent internal CAL
Anti-vibration Level	Six level anti-vibration adjustable function
Housing	Aluminum Base+ABS Top Shell+Anti-static Glass
Display	VATN Backlit LCD Display
Stable time	3-10s Adjustable
Unit	g, mg, ct, oz, ozl, dwt, GN, lb, N, dr, tlt, tls, tlH, T(Tola), T/A/R(tola/anna/rati), /A/R (tola/Mna/rati) , ms (Mesghal) , bat, /lb (Parts per pound) ,kg , 20units selectable
Interface	RS232/USB
Weighing Mode Lock	Weighing Mode Lock Automatically

Underhook	Fit with Underhook
Power	AC adaptor

Application Mode	
Percentage Weighing	Peak Holding Function
Density Weighing	Computing Function
Dynamic Weighing	High Low Limit Alarm
Counting Function	Gross/Net/Tare Weight Weighing
Accumulating Function	