



PTX-JA Professional Type of Precision Balance

PTX-JA series using new numeric mainboard: multiple mainboard technology, higher integration project. 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-JA210S	PTX-JA510S	PTX-JA1000S
Weighing Range	210g	510g	1000g
Readability	1mg		
Repeatability	±1mg		±2mg
Linearity	±2mg		±3mg
Work Temp	12°C – 28°C, 80%RH		18°C – 23°C, 80%RH
Pan Size	Ø90mm	Ø108mm	Ø128mm
Housing (L×W×H)	345×223×331		

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, tIT, tIs, tIH, 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	