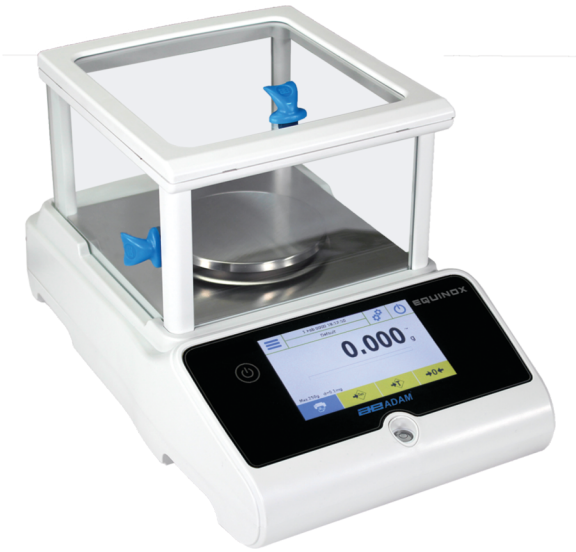
Equinox Precision Balances



Equinox precision balances bring remarkable precision to labs that perform highly detailed testing. The Equinox is ideal for research and quality assurance facilities; science education; precision counting; and production and manufacturing applications needing exceptionally precise results. A color touch screen display provides intuitive operation, with icon-driven menus and readily accessible applications and functions.

Our most sophisticated balance, with clear results just a touch away







Features

- Large, responsive 5" 800x480 pixel touch-screen display
- Level indicator and adjustable feet ensure proper balance setup for optimum weighing results
- Large, grade 304 stainless steel pan allows swift cleaning
- RS-232 interface provides speedy connection to computers and printers
- USB host for memory card
- AC adapter included
- Built-in memory for storing products and settings
- External calibration allows for verification and adjustment with weights
- Selectable digital filtering helps minimize effects of vibration and disturbances
- Security password control prevents unauthorized access
- Printouts include date and time for data tracking within Good Laboratory Practices (GLP) guidelines
- Preset tare function speeds the process of repetitive weighing
- Parts counting with freely selectable sample sizes
- Multilingual display permits use in various regions
- Memory accumulation totals results
- Checkweighing with audible alarm
- Security slot for optional lock and cable to help prevent theft
- Adam Connect compatible for Bluetooth® data transfer to printers and PCs
- A 5-year warranty means quality assured for years of use.

Applications

- Weighing
- Parts counting
- Percentage weighing
- Checkweighing
- Dynamic / animal weighing
- Accumulation
- Density determination
- Display hold
- Formulation
- Textile
- Statistics

Adam is the answer.

For more than half a century, Adam has been the answer when accuracy is the priority. Adam scales and balances provide precision solutions for professionals in every industry.

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Product details

Model	EPB 363e	EPB 723e	ETB 3202e	ETB 6202e	ETB 8202e	EPB 363i	EPB 723i	EPB 1203i
Capacity	360g	720g	3200g	6200g	8200g	360g	720g	1200g
Readability	0.001g		0.01g			0.001g		
Pan Size	4.3" / 110mm ø		7.3" x 7.3" / 185 x 185mm			4.3" / 110mm ø		
Weighing Units	g,mg,lb,oz,ct,GN,dwt,mm,ozt,T,tl.H,tl.S,tl.T,custom unit		g,lb,oz,ct,GN,dwt,mm,ozt,T,tl.H,tl.S,tl.T,custom unit			g,mg,lb,oz,ct,GN,dwt,mm,ozt,T,tl.H,tl.S,tl.T,custom unit		
Stabilization Time (sec)	3							
Interface	RS-232/USB							
Calibration	External calibration					Internal automatic calibration/External calibration		
Display	5" Touchscreen							
Display Languages	English / French / German / Spanish / Italian / Portuguese							
Power Supply	9VDC 1A adapter Input Voltage: 100-240V 50/60Hz 0.35A max	24VDC 1A Adapter Input Voltage: 100-240V 50/60Hz 0.7A max	9VDC 1A adapter Input Voltage: 100-240V 50/60Hz 0.35A max	24VDC 1A Adapter Input Voltage: 100-240V 50/60Hz 0.7A max		9VDC 1A adapter Input Voltage: 100-240V 50/60Hz 0.35A max	24VDC 1A Adapter Input Voltage: 100-240V 50/60Hz 0.7A max	
Housing	ABS plastic							
Overall Dimensions	8.8"x14.7"x8.6" / 224x374x219mm		8.8"x14.7"x3.7" / 224x374x95mm			8.8"x14.7"x8.6" / 224x374x219mm		
Draft Shield Dimensions	7.6"x7.7"x4.5" / 192x195x115mm					7.6"x7.7"x4.5" / 192x195x115mm		
Net Weight	11.0lb / 5kg		9.9lb / 4.5kg			11.0lb / 5kg		13.2lb / 6kg

Model	EPB 2103i	ETB 3202i	ETB 6202i
Capacity	2100g	3200g	6200g
Readability	0.001g	0.01g	
Pan Size	4.3" / 110mm ø	7.3" x 7.3" / 185 x 185mm	
Weighing Units	g,mg,lb,oz,ct,GN,dwt,mm,ozt,T,tl.H,tl.S,tl.T,custom unit	g,lb,oz,ct,GN,dwt,mm,ozt,T,tl.H,tl.S,tl.T,custom unit	
Stabilization Time (sec)	3		
Interface	RS-232/USB		
Calibration	Internal automatic calibration/External calibration		
Display	5" Touchscreen		
Display Languages	English / French / German / Spanish / Italian / Portuguese		
Power Supply	24VDC 1A Adapter Input Voltage: 100-240V 50/60Hz 0.7A max	9VDC 1A adapter Input Voltage: 100-240V 50/60Hz 0.35A max	24VDC 1A Adapter Input Voltage: 100-240V 50/60Hz 0.7A max
Housing	ABS plastic		
Overall Dimensions	8.8"x14.7"x8.6" / 224x374x219mm	8.8"x14.7"x3.7" / 224x374x95mm	
Draft Shield Dimensions	7.6"x7.7"x4.5" / 192x195x115mm		
Net Weight	13.2lb / 6kg	11.0lb / 5kg	

Adam follows a policy of continuous improvement and reserves the right to change specification and pricing without notice. Standard terms and conditions of sale apply. Errors and omissions excepted.

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Accessories

Item Number	Description
1060014262	Density kit
3012014260	In-use cover for Luna LAB, LPB, Equinox EAB, EPB,
3014011014	EBB, Solis SAB, SPB, SBB
1120014641	RS-232 cable 9M-9F
600002028	AIP impact printer
700660290	AdamDU Data Collection Program
3014013041	Calibration certificate
1120015779	Security lock cable
3074010507	ATP 2 Thermal Printer
BTM	RS-232 to USB adapter
104008036	Adam Connect
700100410	AVT Anti-vibration table
3126011263	ABI-1 Ionizer
3126011281	ATP thermal printer paper
3126014659	ATP thermal printer paper (pack of 10)
3126014660	AIP printer paper
3074010267	AIP printer paper (10 Pack)
3012014259	USB cable A-B
	In-use Cover for Luna LTB, LBB, Equinox ETB, and Solis STB Models

Key accessories



AVT Anti-vibration table

Our AVT anti vibration table offers a stable and solid surface for decreasing vibrations when weighing with a high precision balance or scale. Typically used alongside semi-micro and analytical balance models.



ATP 2 Thermal Printer

The ATP2 is a compact general purpose thermal roll printer that connects via RS-232 interface to Adam scales and balances.

In the box

Models supplied with:

- Power adapter
- Manual on CD
- scale / balance

Supplied by

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