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 colour 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 easy 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 minimise effects of vibration and disturbances
- Security password control prevents unauthorised 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 allows use in many different countries
- 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

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	110mm ø		185x185mm			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		
Stabilisation 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	224x374x219mm		224x374x95mm			224x374x219mm		
Draft Shield Dimensions	192x195x115mm					192x195x115mm		
Net Weight	5kg		4.5kg			5kg		6kg

Model	EPB 2103i	ETB 3202i	ETB 6202i
Capacity	2100g	3200g	6200g
Readability	0.001g	0.01g	
Pan Size	110mm ø	185x185mm	
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	
Stabilisation 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	224x374x219mm	224x374x95mm	
Draft Shield Dimensions	192x195x115mm		
Net Weight	6kg	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 (balances with draft shield)
3014011014	RS-232 cable 9M-9F
1120014641	AIP impact printer
600002028	AdamDU Data Collection Program
700660290	Standard Calibration Certificate
3014013041	Security lock cable
1120015779	ATP 2 Thermal Printer
3074010507	RS-232 to USB adapter
BTM	Adam Connect
104008036	AVT Anti-vibration table
700100410	ABI-1 Ionizer
3126011263	ATP thermal printer paper
3126011281	ATP thermal printer paper (pack of 10)
3126014659	AIP printer paper
3126014660	AIP printer paper (10 Pack)
3074010267	USB cable A-B
3012014259	In-use Cover (top-loading balances)

Key accessories



AVT Anti-vibration table

The AVT allows balances to perform with precision despite air currents and vibrations. AVT is easy to assemble, as all the necessary tools are supplied. Internal working surface dimensions: 400 x 450mm.



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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