



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
- Security slot for optional Kensington-type lock and cable to help prevent theft
- Large, grade 304 stainless steel pan allows swift cleaning
- RS-232 interface is available to provide speedy connection to computers and printers
- USB host for memory card and USB I/O interface
- Case and draft shield designed to reduce static electrical interference with the balance
- 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
- AC adapter included

Applications

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

About ADAM:

For more than 45 years, professionals worldwide have relied on Adam Equipment for an extensive selection of dependable and affordable weighing equipment. Adam provides the right balance of speed, performance and value.

Model	EPB 363e	EPB 723e	ETB 3202e	ETB 6202e	ETB 8202e	EPB 363i	EPB 723i	EPB 1203i	EPB 2103i	ETB 3202i	ETB 6202i
Capacity	360g	720g	3200g	6200g	8200g	360g	720g	1200g	2100g	3200g	6200g
Readability	0.001g	0.001g	0.01g	0.01g	0.01g	0.001g	0.001g	0.001g	0.001g	0.01g	0.01g
Repeatability (S.D.)	0.002g	0.002g	0.02g	0.02g	0.02g	0.002g	0.002g	0.002g	0.002g	0.02g	0.02g
Linearity (+/-)	0.003g	0.003g	0.03g	0.03g	0.04g	0.003g	0.003g	0.003g	0.005g	0.03g	0.03g
Pan Size	4.3" ø / 110mm ø		7.5"x7.5" / 190x190mm			4.3" ø / 110mm ø				7.5"x7.5" / 190x190mm	
Weighing Units	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					
Display	125mm Touchscreen										
Power Supply	24V 50/60Hz 500mA adapter										
Operating Temperature	10° to 30°C / 50° to 86°F										
Housing	ABS plastic										
Draft Shield	Chamber 7.6"x7.7"x4.5" / 192x195x115mm		N/A			Chamber 7.6"x7.7"x4.5" / 192x195x115mm				N/A	
Overall Dim.	8.8"x14.7"x8.6" / 224x374x219mm (wxdxh)		8.8"x14.7"x3.7" / 224x374x95mm (wxdxh)			8.8"x14.7"x8.6" / 224x374x219mm (wxdxh)				8.8"x14.7"x3.7" / 224x374x95mm (wxdxh)	
Net Weight	14.5lb / 6.6kg					15.2lb / 6.9kg					

Accessories

Item number	Description
1060014262	Density kit for balance up to 0.001g readability
3012014260	In-use wet cover
3014011014	RS-232 cable M-F
1120011156	ATP thermal printer
3126011263	ATP thermal printer paper
3126011281	ATP thermal printer paper (pack of 10)
600002028	AdamDU Data Collection Program
700660290	Calibration certificate
3014013041	Security lock cable

Key Accessories



ATP thermal printer

Easy-to-use features combined with quick set-up equals a truly versatile thermal printer. A single push-button feed key and three easy-to-read LED indicators make operation simple.



AdamDU data collection program

Adam DU software connects a balance to the laboratory network, helping to achieve seamless data collection, transfer and analysis. DU features an easy-to-use interface with a main command window, allowing users to quickly collect information from up to eight Adam balances simultaneously using RS-232 or USB connections.

Supplied by