



### Standard Features

- Internal calibration weight
- Auto environmental compensation
- IP54 splash-proof operator keyboard
- RS-232C bidirectional interface
- WinCT® communication tools software
- GLP/GMP/ISO compliant to either AD-8121 printer or computer.
- Transmits date, time, ID number, serial number and calibration data
- Auto re-zero function
- Interval time setting; built-in time and date
- Rechargeable battery option for portability
- Data memory function
- Multiple weighing modes: Counting, Percentage and Comparator Modes
- Super Hybrid Sensor Technology (SHS)
- Vacuum Fluorescent Display (VFD)
- Optional glass breeze break
- Underhook weighing

### Specifications

	GX-200 <sup>^</sup>	GX-400 <sup>^</sup>	GX-600 <sup>^</sup>	GX-800 <sup>^</sup>	GX-1000 <sup>^</sup>	
Part #	97685	97686	97687	97688	97689	
List Price	Consult	Consult	Consult	Consult	Consult	
Capacity	210g	410g	610g	810g	1100g	
Resolution	0.001g	0.001g	0.001g	0.001g	0.001g	
Modes	Animal Weighing, Comparator Function, ACAI Counting Function, Percentage Function, Density Determination					
Repeatability	0.001g					
Linearity	±0.002g		±0.003g			
Stabilization Time	Approx 1 second (typical in FAST mode)			Approx. 1.5 seconds		
Display Refresh	5 times per second (stable) / 10 times per second (unstable)					
Operating temperature	41°F to 104°F (5°C to 40°C) RH less than 85% (No condensation)					
Pan Size	5.04 x 5.04 in (128 x 128 mm)					
Physical Dimension	(W x D x H) 8.26 x 12.48 x 3.38 in (210 x 317 x 86 mm)					
Weighing Chamber	3.6 in H (91.3 mm H)					
Weight (Approx.)	2.15 lb (4.6 kg)					
Power	120/240 VAC adapter Approx 11 VA					
Warranty	Five-year Limited Warranty					
Return Policy	A&D Weighing Standard Policy - restock fee may apply					
UNIT OF MEASURE	Decimal Ounce	7.40755 x 0.00005 oz	14.46230 x 0.00005 oz	21.51710 x 0.00005 oz	28.57190 x 0.00005 oz	38.80135 x 0.00005 oz
	Decimal Pound	0.462970 x 0.000005 lb	0.903895 x 0.000005 lb	1.344820 x 0.000005 lb	1.785744 x 0.000005 lb	2.425084 x 0.000005 lb
	Troy Ounce	6.75165 x 0.00005 ozt	13.18180 x 0.00005 ozt	19.61195 x 0.00005 ozt	26.04210 x 0.00005 ozt	35.36582 x 0.00005 ozt
	Pennyweight	135.033 x 0.001 dwt	263.636 x 0.001 dwt	392.239 x 0.001 dwt	520.842 x 0.001 dwt	707.316 x 0.001 dwt
	Carat	1,050.000 x 0.005 ct	2,050.000 x 0.005 ct	3,050.000 x 0.005 ct	4,050.000 x 0.005 ct	5,500.000 x 0.005 ct
	Momme	56.0000 x 0.0005 mom	109.3335 x 0.0005 mom	162.6665 x 0.0005 mom	215 x 0.0005 mom	270 x 0.0005 mom
	Grain Unit	3,240.80 x 0.02 GN	6,327.26 x 0.02 GN	9,413.74 x 0.02 GN	12,500.21 x 0.02 GN	16,975.6 x 0.02 GN
Pound x Ounce	7.4 lb 1 oz	14 lb 46 oz	1 lb 5.52 oz	1 lb 12.80 oz	2 lb 4 oz	

<sup>^</sup> Weighing Chamber

## Specifications

	GX-2000	GX-4000	GX-6100	GX-6000	GX-8000	
Part#	97690	97691	97692	97693	97694	
List Price	Consult	Consult	Consult	Consult	Consult	
Capacity	2,100 g	4,100 g	6,100 g	6,100 g	8,100 g	
Resolution	0.01 g	0.01 g	0.01 g	0.1 g	0.1 g	
Operating Modes	Animal Weighing, Comparator Function, ACAI Counting Function, Percentage Function, Density Determination					
Repeatability	0.01 g			0.1 g		
Linearity	±0.02 g		±0.03 g		±0.1 g	
Stabilization Time	Approx. 1 sec (typical in FAST mode)		Approx. 1.5 seconds		Approx. 1 second	
Display Refresh	5 times per second (stable) / 10 times per second (unstable)					
Operating temperature	41°F to 104°F (5°C to 40°C) RH less than 85% (No condensation)					
Pan Size	6.50 in x 6.50 in (165 x 165 mm)					
Physical Dimension	(W x D x H) 8.26 x 12.48 x 3.38 in (210 x 317 x 86 mm)					
Weighing Chamber	3.6 in H (91.4 mm H)					
Weight (Approx.)	Approx 2.05 lb (5.1 kg)					
Power	120/240V by AC adapter Approx 11 VA					
Warranty	Five-year Limited Warranty					
Return Policy	A&D Weighing Standard Policy - restock fee may apply					
UNIT OF MEASURE	Decimal Ounce	74.0755 x 0.0005 oz	144.6230 x 0.0005 oz	215.1710 x 0.0005 oz	215.170 x 0.0005 oz	285.720 x 0.0005 oz
	Decimal Pound	4.62970 x 0.00005 lb	9.03895 x 0.00005 lb	13.44820 x 0.00005 lb	13.4480 x 0.00005 lb	17.8575 x 0.00005 lb
	Troy Ounce	67.5165 x 0.0005 ozt	131.8180 x 0.0005 ozt	196.1195 x 0.0005 ozt	196.120 x 0.0005 ozt	260.420 x 0.0005 ozt
	Pennyweight	1,350.33 x 0.01 dwt	2,636.36 x 0.01 dwt	3,922.39 x 0.01 dwt	3,922.4 x 0.1 dwt	5,208.4 x 0.1 dwt
	Carat	10,500.00 x 0.05 ct	20,500.00 x 0.05 ct	30,500.00 x 0.05 ct	30,500.0 x 0.5 ct	40,500.0 x 0.5 ct
	Momme	560.000 x 0.005 mom	1,093.335 x 0.005 mom	1,626.665 x 0.005 mom	1,626.65 x 0.05 mom	2,160.00 x 0.05 mom
	Grain Unit	32,408.0 x 0.2 GN	63,272.6 x 0.2 GN	94,137.4 x 0.2 GN	94,136 x 2 GN	125,002 x 2 GN
	Pound x Ounce	4 lb 10.08 oz	9 lb 0.62 oz	13 lb 7.17 oz	13 lb 7.17 oz	17 lb 13.72 oz

## Part Number/Price

Part #	Model #	Description	Price
97685	GX-200	210 g x 0.001 g	Consult
97686	GX-400	410 g x 0.001 g	Consult
97687	GX-600	610 g x 0.001 g	Consult
97688	GX-800	810 g x 0.001 g	Consult
97689	GX-1000	1,100 g x 0.001 g	Consult
97690	GX-2000	2,100 g x 0.01 g	Consult
97691	GX-4000	4,100 g x 0.01 g	Consult
97692	GX-6100	6,100 g x 0.01 g	Consult
97693	GX-6000	6,100 g x 0.1 g	Consult
97694	GX-8000	8,100 g x 0.1 g	Consult

## Options/Accessories

Part #	A&D Model #	Description	Price
102891	GX-02	USB option	Consult
97695	GX-04	Comparator output; factory installed only	Consult
97696	GX-06	Analog output; factory installed only	Consult
97697	GX-10	Glass breeze break for GX-200/400/600/800/1000	Consult
97698	GX-11	Glass breeze break for GX-2000/4000/6000/6100/8000	Consult
97699	GX-12	Animal weighing pan for GX-400/600/2000/4000/6100/6000/8000	Consult
97700	GX-13	Density determination kit for GX-200/400/600	Consult
97607	AD-1682	Rechargeable battery pack (external)	Consult
97608	AD-8920A	Universal remote display	Consult
97605	AD-100-2	Anti-theft device	Consult
97612	SW:128	Foot switch	Consult
97703	AX:073003691-S	Protective in-use cover for GX-200/400/600	Consult
97704	AX:073003692-S	Protective in-use cover for GX-2000/4000/6100/6000/8000	Consult
97649	TB:648	AC adapter (120V/220V)	Consult
151247	AD-1688	Data logger	Consult
158785	AD-8121B	Impact dot matrix statistical printer, cable included	Consult