

Standard Features

- IP65/NEMA Type 4
- Internal calibration weight with manual, interval or auto-environmental compensation
- RS-232 interface for connecting to printer or PC
- Data-collection software
- Auto re-zero function
- Time and date
- Bright blue fluorescent display
- Adjustable swing arm display
- Die -cast aluminum body with stainless weighing pan
- Detached digital weight indicator (KS models only)

Specifications

Weighing Units:

Carat, Pennyweight, Troy Ounce, Grain, Decimal Ounce, Decimal Pound, Pound/Ounce

Operating Modes:

Counting, Percentage

Power:

Approx. 30 VA (supplied to the AC adapter)

Stabilization Time:

Approx. 1.5 seconds (typical in FAST mode)

Sensitivity Drift (-10 °C to 30 °C):

GP-12K, GP-20K, GP-30K, GP-30KS: ±3 ppm/°C
 GP-32K, GP-32KS, GP-40K: ±5 ppm/°C
 GP-60K, GP-60KS, GP-61K, GP-61KS, GP-100K, GP-100KS: ±6 ppm/°C
 GP102K: ±10 ppm/°C

Height with Column:

652 mm

Calibration Weight:

GP-12K: 5 kg/10 kg
 GP-20K: 10 kg/20 kg
 GP-30K, GP-30KS, GP-32KS: 20 kg/30 kg
 GP-40K: 20/30/40 kg
 GP-60K, GP-60KS: 30/40/50/60 kg
 GP-61K, GP-61KS: 20/30/40/50/60 kg
 GP-100K, GP-100KS, GP-102K: 60/80/100 kg

Operating Temperature:

41 °F to 104 °F (5 °C to 40 °C)
 RH less than 85%
 (no condensation)

Est. Weight:

Approx. 39.7 lb (18 kg)

Warranty:

Five-year limited

Return Policy:

A&D Weighing standard policy - restock fee may apply

| Model | Capacity | Readability | Repeatability | Linearity | Pan Size | Dimensions | Part # | List Price |
|----------|----------------|-------------|---------------|------------|------------------------------|--|--------|------------|
| GP-12K | 12 kg | 0.1 g | 0.1 g | ±0.2 g | 15 × 13 in (384 × 344 mm) | 14.6 × 24.2 × 5.1 in (372 × 615 × 130 mm) | 97802 | Consult |
| GP-20K | 21 kg | 0.1 g | 0.1 g | ±0.2 g | 15 × 13 in (384 × 344 mm) | 14.6 × 24.2 × 5.1 in (372 × 615 × 130 mm) | 97803 | Consult |
| GP-30K | 31 kg | 0.1 g | 0.1 g | ±0.2 g | 15 × 13 in (384 × 344 mm) | 13.5 × 17.4 × 5.5 in (344 × 442 × 139 mm) | 97805 | Consult |
| GP-30KS | 31 kg | 0.1 g | - | - | 15 × 13 in (384 × 344 mm) | 13.5 × 17.4 × 5.5 in (344 × 442 × 139 mm) | 97810 | Consult |
| GP-32K | 31 kg / 6 kg | 1 / 0.1 g | 0.5 g / 0.1 g | ±1 / ±2 g | 15 × 13 in (384 × 344 mm) | 14.6 × 24.2 × 5.1 in (372 × 615 × 130 mm) | 97804 | Consult |
| GP-32KS | 31 kg / 6 kg | 1 / 0.1 g | - | - | 15 × 13 in (384 × 344 mm) | 14.6 × 24.2 × 5.1 in (372 × 615 × 130 mm) | 102901 | Consult |
| GP-40K | 41 kg | 0.5 g | 0.5 g | ±1 g | 15 × 13 in (384 × 344 mm) | 14.6 × 24.2 × 5.1 in (372 × 615 × 130 mm) | 97806 | Consult |
| GP-60K | 61 kg | 1 g | 0.7 g | ±1 g | 15 × 13 in (384 × 344 mm) | 14.6 × 24.2 × 5.1 in (372 × 615 × 130 mm) | 97807 | Consult |
| GP-60KS | 61 kg | 1 g | - | - | 15 × 13 in (384 × 344 mm) | 14.6 × 24.2 × 5.1 in (372 × 615 × 130 mm) | 102902 | Consult |
| GP-61K | 61 kg | 0.1 g | 0.2 g | ±0.5 g | 15 × 13 in (384 × 344 mm) | 14.6 × 24.2 × 5.1 in (372 × 615 × 130 mm) | 102900 | Consult |
| GP-61KS | 61 kg | 0.1 g | - | - | 15 × 13 in (384 × 344 mm) | 14.6 × 24.2 × 5.1 in (372 × 615 × 130 mm) | 102903 | Consult |
| GP-100K | 100 kg | 1 g | 1 g | ±2 g | 15 × 13 in (384 × 344 mm) | 14.6 × 24.2 × 5.1 in (372 × 615 × 130 mm) | 97808 | Consult |
| GP-100KS | 101 kg | 1 g | - | - | 15 × 13 in (384 × 344 mm) | 14.6 × 24.2 × 5.1 in (372 × 615 × 130 mm) | 97811 | Consult |
| GP-102K | 101 kg / 61 kg | 10 / 1 g | 5 / 1 g | ±10 / ±2 g | 15 × 13 in (384 × 344 mm) | 14.6 × 24.2 × 5.1 in (372 × 615 × 130 mm) | 97809 | Consult |

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Options/Accessories

| Part# | A&D Model# | Description | Price |
|--------|------------|--|---------|
| 97607 | AD-1682 | Rechargeable battery pack | Consult |
| 97608 | AD-8920 | Universal remote display | Consult |
| 97813 | GP-04 | Comparator output with buzzer | Consult |
| 97814 | GP-06 | Analog output (replaces standard RS-232C) | Consult |
| 97815 | GP-07 | GP extension cable (factory installed 120 day lead time) | Consult |
| 97816 | GP-20 | Underhook GP-12 kg thru 40 kg | Consult |
| 97817 | GP-21 | Underhook GP-60 kg thru 102 kg | Consult |
| 97605 | AD-100-2 | Anti-theft device | Consult |
| 97820 | 07:3004753 | Protective in-use cover | Consult |
| 97613 | TB:136 | AC adapter (120 V) standard with unit | Consult |
| 97614 | TB:137 | AC adapter (220 V) | Consult |
| 97609 | AD-8922 | Remote controller | Consult |
| 102904 | GP-12 | Animal weighing pan | Consult |
| 151247 | AD-1688 | Data logger | Consult |
| 97612 | SW:128 | Foot switch | Consult |
| 196128 | AD-8127 | Impact dot matrix, statistical printer, includes cable | Consult |



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