

A&D Weighing GX-K Series

Precision Balances



STANDARD FEATURES

- Internal calibration
- Auto environmental compensation
- IP-65/NEMA4
- Standard RS-232C bidirectional interface
- GLP/GMP/ISO compliant to either AD-8121B printer or computer. Transmits date, time, ID number, serial number and calibration data
- Data memory function
- Multiple weighing modes
- Quick reference operation card
- Time and date
- Vacuum fluorescent display

SPECIFICATIONS

CAPACITY (g):

GX-8K: 8.1 kg x 0.01 g
GX-8K2: 8.1 kg/2.1 kg x 0.1 g/0.01 g
GX-10K: 10.1 kg x 0.01 g
GX-12K: 12 kg x 0.1 g
GX-20K: 21 kg x 0.1 g
GX-30K: 31 kg x 0.1 g
GX-32K: 31 kg/6.1 kg x 1 g/0.1 g

UNITS OF MEASURE:

oz, lb, lb-oz, ozt, dwt, ct, mm GN,
pcs, %, custom

LINEARITY:

GX-8K: ±0.02 g
GX-8K2: ±0.1 g, ±0.02 g
GX-10K: ±0.03 g
GX-12K, GX-20K, GX-30K: ±0.2 g
GX-32K: ±1 g/±0.2 g

REPEAT./STD.DIV.:

GX-8K: 0.01 g
GX-8K2: 0.05 g/0.01 g
GX-10K: 0.01 g
GX-12K, GX-20K, GX-30K: 0.1 g
GX-32K: 0.5 g/0.1 g

PAN SIZE: (W X D)

10.62 in x 8.26 in
270 mm x 210 mm

DIMENSIONS (W x D x H):

11.81 in x 13.98 in x 4.37 in
300 mm x 355 mm x 111 mm

WEIGHT:

18.3lb/8.3kg

SENSITIVITY DRIFT (-10 TO +30°C):

GX-8K, GX-10K: ±2 ppm/°C
GX-8K2, GX-12K, GX-20K,
GX-30K: ±3 ppm/°C
GX-32K: ±5 ppm/°C

OPERATING TEMPERATURE:

41°F-104°F/-5°C-40°C

DISPLAY REFRESH:

Five times per second (stable)/10 times
per second

STABILIZATION TIME:

Approx. 1.5 seconds (typical in fast mode)

WARRANTY:

Five-year limited warranty