

# AD-8922

## Remote Controller

### Affordable & Flexible

Model AD-8922 provides both an external weight display and remote operator controls for virtually all A&D balances and scales. When the weighing device just isn't enough, this economical and easy-to-install solution should be your first choice. Sporting a clean, modern look, the AD-8922 provides a bright, blue vacuum fluorescent display that is unmistakably readable in any environment.

Data received from the weighing instrument can be also output to a PC or printer via RS232C (DIN connector).



### AD-8922 Features:

- **Compatible** with:
  - **A&D Balance Series:**
    - Toploader – GX, GF, GF-K, GX-K, HF/HF-G, AD-4212
    - Analytical – GH, HM, HR, HR-i, GR
    - Industrial – GP, FP
    - Compact – EK-i, EK-H, EW-i, EK-G, EW-G
  - **A&D Scales**
    - FS, FS-KL, FG, HV-G, HW-G, HV-WP, HW-WP, FC-i, FC-Si
- **Bright** blue vacuum fluorescent display
- Interfaces to the A&D Balance/Scale RS-232C port, yet **provides an extended RS-232C port** for additional interface with a PC or Printer.
- **Small** clean, modern design is gentle on space requirements
- **Table or Panel Mount**

### RS-232C Interface Requirements:

- GX, GX-K, GF, GF-K, AD-4212, GH, HR-i, GR, GP, EK-i, EW-i, HV-G, HW-G, HV-WP, HW-WP, FC-i & FC-Si have standard RS-232C interface.
- HM, HR, FP, EW-G, EK-G, EK-H, FS, FS-KL & FG require optional RS-232C interface.

#### Fax-on-Demand

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[www.andweighing.com](http://www.andweighing.com)

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## AD-8922 Operator Functions

Access Device	ON/OFF	AD-8922 CAL	Key SAMPLE	Functions PRINT	MODE	RE-ZERO
GH, GP, GX, GX-K		√				
GR						
AD-4212, HR, HR-i GF, GF-K	√		√ (note 1)		√ (note 3)	√
EK-H				√		
EW/K-i		no		(note 2)		
EW/K-G						
FC-I, FC-Si						
FG, FP, FS, FS-KL	no		no		no	no
HV/W-G						
HV/W-WP						

#1) Excluding PCS and % mode.

#2) When the weighing machine is in stream mode, and AD-8922 is in key mode.

#3) Excluding AD-4212

(Access to the internal setting of scale or balance is not allowed.)

## AD-8922 Specifications:

Power consumption	Appx. 11VA, including AC adapter
Display	7-digit VFD, 13mm
Signal	RS-232C
Baud rate	600 bps ~ 19,00 bps
Length, parity bit	7 bits-even, 7 bits-odd, 8 bits-none
Stop bits	1 or 2
Terminator	<CR> or <CR> <LF>
Dimensions (HWD)	170 x 238 x 132 mm / 6.7 x 9.4 x 5.2"
Net weight	Appx. 1kg / 2.2 lb
Standard accessories	AC adapter, instruction manual, & 7' cable with DB-25 male for Weighing Device

Specifications are subject to change without notice

## Cable Connection Requirements (from AD-8922 to Weigh Device):

- 7' cable included with AD-8922 for GX, GX-K, GF, GF-K, 4212, GR, EW-G, EK-G, EK-H, GP & PF.
- DB-9F to DB-9F (purchased separately) required for EK-i, EW-i, GH, HR-i, FC-i, & FC-Si
- A&D Part # KO:577-200 (purchased separately) required for HV-G, HW-G, HV-WP & HW-WP.

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