

AD-1191 / AD-8121B

Compact Printers



Features - AD-1191

- Low Cost, Rugged
- Time and Date Standard
- RS-232C Input for interface to virtually any balance or scale
- Rechargeable Battery Option AD-1191-09 (attaches under printer)
- Reliable, Dot Matrix Print Head - uses standard low cost "calculator" paper & replacement ribbon.
- High Speed Print: 38 lines per minute
- 24, 32 or 40 Column Print Capacity
- Integral Self Test & Diagnostics Mode



Features - AD-8121B

- Impact Dot Matrix Printer
- A Full Range of Statistical Functions: weight data, total weight data, counting data, total counting data, number of operations, standard deviation, chart, date and time
- Interval Printing: 5, 10, 30 second or 1, 5, 10, 30 minute
- Charting Selectable to show change in weight, interval time, start and stop time
- Clock, calendar and pre-set functions are stored in non-volatile memory (protected by a lithium battery)
- Accepts RS-232C & Current Loop input from most A&D Electronic Balances, Scales & Indicators.

Fax-on-Demand

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Specifications

Model	AD-1191	AD-8121B
Printer Method	Mechanical dot impact printer	Mechanical dot impact printer
Type Size	6 x 8 dot, 2.6mm (H), 24 characters/line	5x7 dot, 2.5mm/0.1in. (H), 16 characters/line
Printing Speed	Approximately 38 lines / minute	Approximately 1 line / second
Print Head Life	Approximately 1,000,000 characters	Approximately 500,000 characters
Paper Type	2. 25(W) x 2.75(D) x inches (standard calculator paper)	39mm wide/50m long f65mm roll (WP:PP143)
Operating Temp. Range	5°C ~ +40°C (38°F ~ 104°F)	0°C to +40°C/32°F to 104°F
Storage Temp. Range	-10°C ~ +60°C (14°F ~ 140°F)	-10°C to 50°C/14°F to 122°F
Input	RS-232C, 300-19,200 baud	RS-232C/Current Loop, 2400 baud
Power Sources	External 9V, recharge battery AD-1191-09 Option	AC/DC Adapter (9V 700mA)/Alkaline batteries (Approx. 7,000 lines)
Dimensions	101(W) x 114(D) x 51(H) mm	180 (W) x 160 (D) x 80.5 (H) mm
	4.0(W) x 4.5(D) x 2.0 (H) inches	7.1 (W) x 6.3 (D) x 3.2 (H) inches
Weight	Approx. 454g/1.0lb (Without paper & battery)	Approx. 420g/0.92 lb (Without paper & batteries)
Standard Accessories	Paper (1 roll), MC manual (1) Balance/scale manual (1), MC cable	RS-232C cable (1), paper (1 roll), Alkaline batteries (4), manual (1)

† Specifications are subject to change for improvement without notice

Options / Accessories (AD-1191)

- KO:1131RS-232C Cable, 25 pin male to 25 pin
- KO:577-200RS-232C Cable, 25 pin male to 7 pin
- ET:ERC-P09.....Replacement Ribbon
- WP:PP137Roll Paper, 2.25Ø, 5 rolls per carton
- AD-1191-09Rechargeable Battery Pack

Options / Accessories (AD-8121B)

- KO:462-100Cable Interface to FG/FS/HV/HW/AD-4326/AD-4327
- KO:256A.....RS-232C Interface Cable to all other balances, scales and indicators, 25 pin male to 25 pin. Standard with AD-8121A
- KO:1080-100Current Loop Interface Cable (not used with FS/HV/HW)
- SW:128.....Foot Switch
- WP:PP143.....Print paper: 65mmØ, 5 rolls per carton
- TB:136.....AC Adapter (110V), Standard with AD-8121B
- TB:137.....AC Adapter (220V)

Technical Tips

- Use AD-8121 if statistics are required; otherwise, AD-1191 is a better value.
- Do not use AD-8121 with FC, HC, HD Counting Scales, MC Money Counting Scales or AD-5000 Series Indicators.
- Do not use either AD-8121B or AD-1191 with SF/SG Price Computing Scales.

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