



Numeric & function keys



Stand type

Wall type

CI-201A SERIES

Weighing Indicator

Applicable for various weighing applications, with the added flexibility of manually setting functions via numeric keys. With various power supply options, the CI-200A series is highly portable and ideal for environments where power outlets are not available or power outages often occur.



CI-201A with optional pole bracket



CAS

CI-201A SERIES | Weighing Indicator

TOTAL WEIGHING SOLUTION™

SPECIFICATIONS

| Model | CI-200A(LED) | CI-201A(LCD) |
|--|--|------------------------------|
| Load cell input voltage | DC 5V | |
| Load cell connection(350ohm) | 8 ea | |
| Zero calibration | 0~2 mV/V | |
| Input sensitivity | 0.5 μ V/D | |
| A/D Internal resolution | 1/520,000 | |
| A/D External resolution | 1/10,000 | |
| A/D Conversion speed | 80 times/sec | |
| Battery life (standby / continuous usage) | Approx. 120/33 hours | Approx. 180/25 hours |
| Battery charging time | Approx.12 hours(for full recharge) | |
| Key | 10 numeric keys & 5 function keys | |
| Display | 6 Segment 1 inch LED | 6 digit (with LED backlight) |
| Power | DC 12V Adaptor & 6V rechargeable Pb Battery AA size dry battery x 6 (Option) | |
| Operating Temp. | -10°C ~ 40°C | |
| Dimension(WxDxH/mm) | 206 x 92 x 139 | |
| Product weight | Approx. 0.5 kg | |
| Interface | Standard | RS-232C |
| | Option | RS-422, RS-485 |

FEATURES

- Simple and prompt full digital calibration
- High A/D conversion speed (80 times/sec)
- High resolution 1/10,000
- Multi-calibration
- Weight back-up function
- Weight Comparison: Hi, Low, OK (only LCD)
- Numeric keys & function keys
- Various power supplies [DC adaptor, Rechargeable battery or AA size dry battery x 6 (option)]
- 4 & 6 wire load cell support
- 2 serial ports
 - Standard: 1 port
 - Option: 1 additional port (for PC, Printer, Remote display communication, etc)
- Multi-purpose cradle
- Interface
 - Standard: RS-232C
 - Option: RS-422, RS-485

OPTIONS

- Pole bracket
- Dry battery holder
- 1 additional serial port
- Remote display
- Printer (DLP-50, DEP-50)
- RS-422/RS-485 Interface



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Specifications are subject to change for improvement without prior notice.

Numeric keys and 5 function keys

- 1) Set functions using numeric keys
You can easily input numerals to set the functions of the CI-200A series indicator using the numeric keys.
- 2) Short cut keys
With short cut keys (F1 & F2), you are able to switch quickly and easily to your preferred or mostly commonly used functions.



Various power supplies

- The CI-200A series can be operated with a DC adaptor, rechargeable battery or dry battery (option).
- The ability to use a rechargeable battery or dry battery increases portability and allows the indicator to be used in environments where little or no power is available.



Multi-Purpose Cradle(MPC)™ system

- The all-in-one Multi-Purpose Cradle (MPC) enhances usability in various locations. Whether left free standing or mounted to a wall, the indicator is able to be tilted for easy viewing.



Stand type

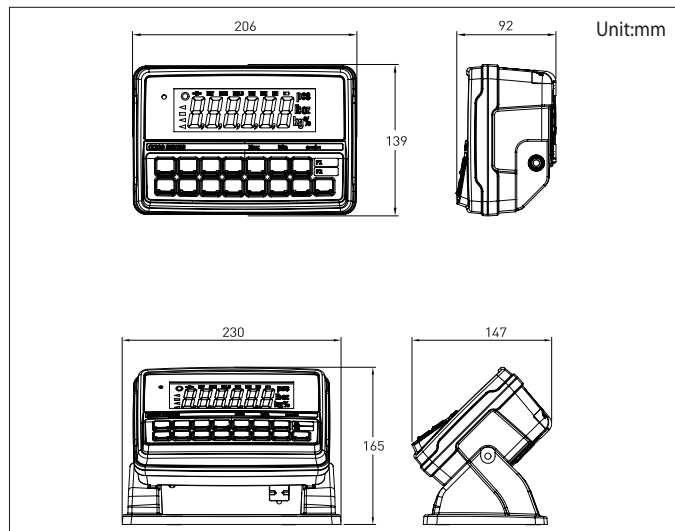


Wall type



Tilting

DIMENSIONS



Unit:mm

C-62100102