

High-performance Digital Display Pressure Sensor DP-100 Series

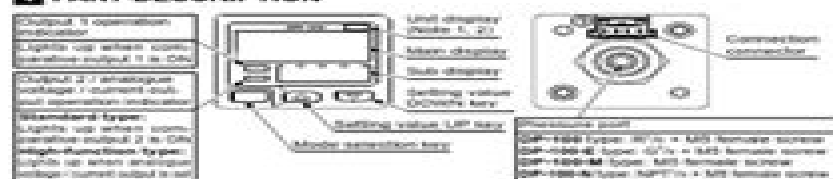
MJE-DP100 No.0040-0009

Thank you very much for purchasing Panasonic products. Read this Instruction Manual carefully and thoroughly for the correct and optimum use of this product. Kindly keep this manual in a convenient place for quick reference.

WARNING

- Never use this product as a sensing device for personnel protection.
- In case of using sensing devices for personnel protection, use products which meet laws and standards, such as OSHA, ANSI or IEC etc., for personnel protection applicable in each region or country.
- This product is designed for use with non-corrosive gas. It cannot be used for liquid or corrosive gas.
- A product intended for use in Japan conforms to the Japanese Measurement Act. Do not use a product intended for use overseas in Japan.

1 PART DESCRIPTION



Note: 1) In the case of a model that is intended for use outside Japan, select the unit and scale appropriately for the use products used.
2) The product for use outside Japan can be set only to "MPa" or "kPa".

2 PIPING

- When connecting a commercial coupler to the pressure port, attach a 12mm spanner (14mm for DP-100-E type) to the pressure port's hexagonal section to fix the port, and then tighten with a tightening torque of 0.5N·m or less (M3 female: 1.5m or less). The commercial coupler or pressure port section will be damaged if the tightening torque is excessive. Wrap sealing tape around the coupler when connecting to prevent leaks.



3 MOUNTING

- The sensor mounting bracket **MS-DP1-1** is available as an option. When mounting the sensor onto the sensor mounting bracket, etc., the tightening torque should be 0.5N·m or less.



- The panel mounting bracket **MS-DP1-2** (optional) and **MS-DP1-4** (optional), as well as the front cover **MS-DP1-3** (optional) and **DPX-04** (optional) are also available.
- The type of the front cover is different depending on the applied mounting bracket. Use **MS-DP1-3** for **MS-DP1-2**, and **DPX-04** for **MS-DP1-4**.
- For mounting of the panel mounting bracket, refer to the Instruction Manual enclosed with **MS-DP1-2** or **MS-DP1-4**.

4 WIRING

Connection method

- Insert the cable with connector **CN-14A-C** into this product's connection connector section as shown in the right figure.



Disconnection method

- Pressing the release lever of the cable with connector, pull out the connector.

Note: Do not pull by holding the cable without pressing the release lever, as this can cause cable break or connector break.

Connection connector pin arrangements

Pin No.	Signal Name
1	V _{CC}
2	Comparative output 1
3	Ground (GND) / Comparative output 2
4	High-function type: Analogue voltage / current output or external input (P, 1, 2, 3)
5	GND

5 I/O CIRCUIT DIAGRAMS

NPN output type

Standard type



High-function type



PNP output type

Standard type



High-function type



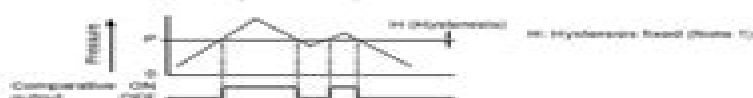
Note: 1) When the analogue current is output, the output load resistance should be 200Ω or more.
2) When using the voltage output, the output load resistance should be 10kΩ or more.
3) When using the voltage output, the output load resistance should be 10kΩ or more. Furthermore, note that if the cable is connected, the cable resistance will cause the voltage to drop.

6 OUTPUT MODE AND OUTPUT OPERATION

- The EASY mode, hysteresis mode or window comparator mode can be selected as the output mode for comparative output 1 and comparative output 2. Refer to "Comparative output 1 / 2 output mode settings" in "2 MENU SETTING MODE" for details.

EASY mode

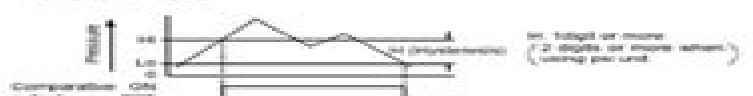
- ON / OFF of the comparative output is controlled in this mode.



Note: 1) Hysteresis can be fixed in 2 steps.
2) Hysteresis fixed voltage selection is in "2 MENU SETTING" for setting.
3) "1" is displayed for comparative output 1 and "2" for comparative output 2 on the sub display.

Hysteresis mode

- The comparative output ON / OFF state can be controlled with randomly set hysteresis in this mode.



Note: 1) "1" is displayed for comparative output 1 and "2" for comparative output 2 on the sub display.

Panasonic Manual Instruction

Paul E. Mix



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Panasonic Operating Instruction Manual , **Photographer's Guide to the Panasonic Lumix LX3** Alexander S. White,2010-07-12 Photographer s Guide to the Panasonic Lumix LX3 Getting the Most from Panasonic s Versatile Digital Camera is a follow up to the author s well received guide to a very similar camera the Leica D Lux 4 This new guidebook covers all features and operations of the LX3 one of the most highly esteemed compact digital cameras of recent years In 232 pages with numerous color photographs and illustrations the book explains in plain language how to achieve the best possible results taking pictures with the automatic or manual controls of the LX3 Although much of the information in this book is similar to that in the earlier book about the Leica D Lux 4 camera this new volume is updated to include several new features that were added to both cameras when their internal firmware operating system was upgraded to version 2.0 These new features include white balance bracketing 1:1 aspect ratio lens resume and several others Therefore the book will be useful to users of the latest versions of both the Panasonic Lumix LX3 and the Leica D Lux 4 **Kiplinger's Personal Finance** ,1984-03 The most trustworthy source of information available today on savings and investments taxes money management home ownership and many other personal finance topics **International Yearbook of Educational and Instructional Technology** Association for Programmed Learning and Educational Technology,1978 **Teleconnect** ,1983

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