

High-performance Digital Display Pressure Sensor DP-100 Series

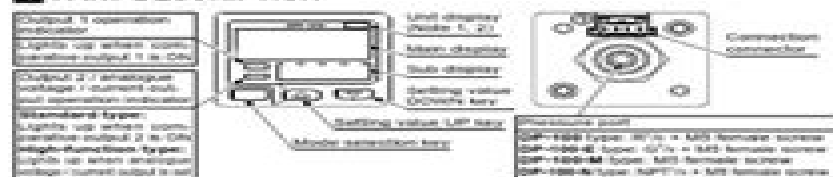
MJE-DP100 No.0040-0007

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.

*Recommended product
Contact: JPN-0-0001 (P3.0) mounting: JPN-0-0001 (P3.0) (JST MG-C6, 5 to 2)

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



Connectors and Pin	Signal Name
1	V _{CC}
2	Comparative output 1
3	Standard type: Comparative output 2 High-function type: Analogue voltage / current output or external input
4	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 analogue output, the output voltage is output. For all types, voltage polarity is the same. 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.



Hysteresis mode

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



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

Panasonic Manual

Hussin A.Rothana



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camcorders currently available 150 photographs [Electronic Engineering](#) ,1988 [Electronic Musician](#) ,1999
[InfoWorld](#) ,1990 [Moving Image](#) ,1981 **Panasonic Lumix DMC-FZ200 User's Manual** Graham
Houghton,2013-12-09 An illustrated user s manual for the Panasonic Lumix FZ200 camera covering both the basic camera
set up in the full auto intelligent auto and all the other semi automatic and manual modes Plenty of illustrations and examples
of the effects of the control settings and extensive background information on the image taking process with this camera
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