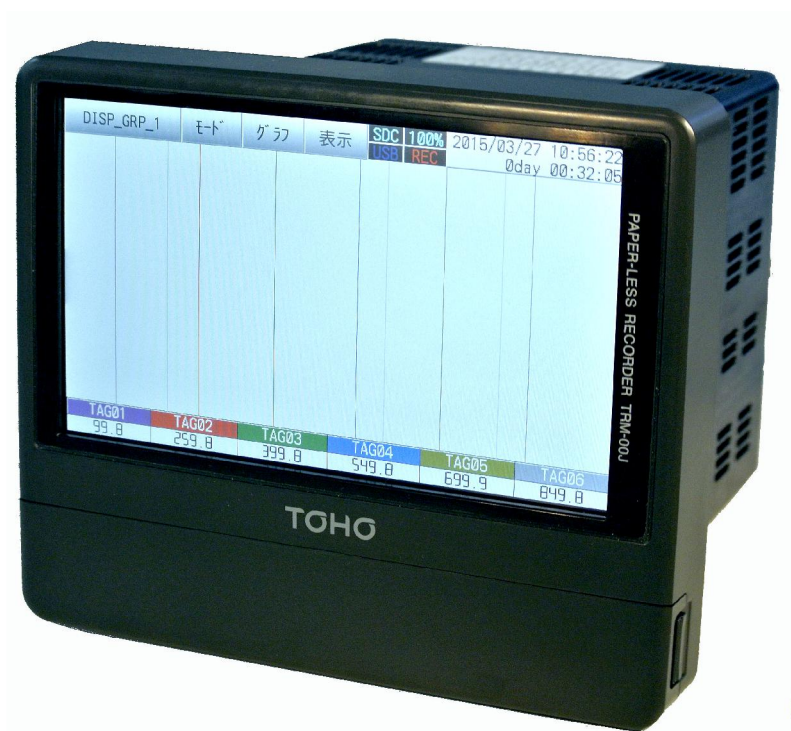




PAPERLESS RECORDER **TRM-00J**
SIMPLE & LOW-COST



**EASY OPERATION
WITH
LARGE SIZE TOUCH PANEL**

**LARGE CAPACITY RECORDING
WITH
USB MEMORY/SD CARD**

FEATURE

- USE OF 7-INCH TOUCH PANEL
- RECORDABLE TO SD CARD ,USB MEMORY
- SUPPORTS 6-CH MULTI-INPUT
- SUPPORTS IP54(Dust Proof/Splash-Proof (front side))

• SPECIFICATION

Input Points: 6-points

Measuring Cycles: 100 ms

Recording Cycles: 100 ms ~ 60 min

Input Type: Thermocouple K,J,T,E,R,S,B,N,U,L

WRe5-26、PR40-20、PL II

RTD Pt100,JPt100

DC Voltage -1~1V、-5~5V、1~5V、-10~10V

DC Current 4~20mA

Indication Accuracy: $\pm(0.1\%+1 \text{ digit})$ of the input range

Touch-Panel: 7" TFT Color LCD Wide-VGA

Touch-Panel: Pressure-Sensitive Type

Display Color: 256 Colors

Contents of Indication: Trend、Historical Trend、Bar Graph

Digital Indication、History(Event,Communication)

Backlight Life: 50,000hrs

Language: Japanese / English

Alarm Set Nos: 4-Points

Alert Output: 1 points(Open Collector Output)

Contact Rating: DC30V/20mA

Memory: SD card、USB memory (max.32GB)

Data Storage Cycle: 10 min. ~ 1year

Recording Format: CSV

Communication Standard: RS485、USB2.0

Communication Protocol: MODBUS RTU

Power Source: AC85V~264V 50/60Hz

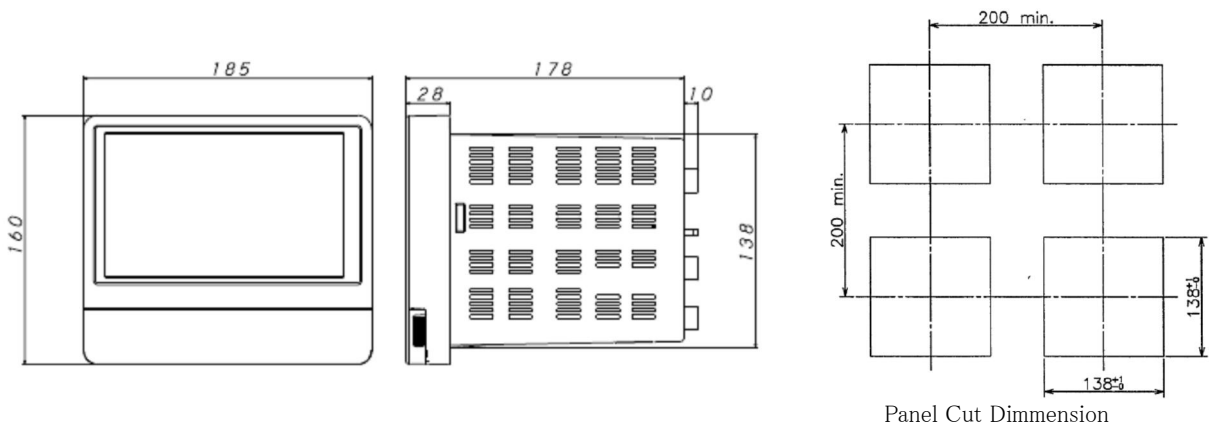
Installation Method: Panel Mounted

Material: PC-ABS (Case、Bezel)

Dimension: 185(W)×160(H)×188(D) mm

Weight: Appx.1.2kgs

• EXTERNAL DIMENSION



Standard Accessories

- Fitting for the Panel 1 set
- CD-ROM (Instruction Manual) 1 pc.
- Panel Packing 1 pc.
- O-ring for waterproofing 1 pc.



This product had been designed with the purpose of controlling the temperature of general industrial equipment as well as other physical quantities.



Please read the manual carefully in order to use this product correctly.
In case the trouble of this unit may cause injuries or damages to the system or property,preparasafety measure beforehand to prevent trouble before using the unit.