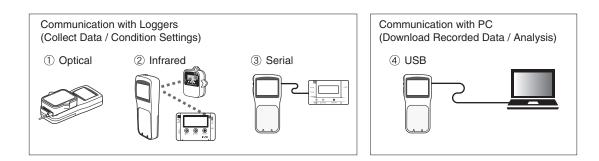
Portable Data Collector TR-57DCi Features and Specs

Communication with PC USB

Communication with Loggers Optical / Infrared / Serial Communication

The TR-57DCi is a handy data collector for easily gathering recorded data from our data loggers. It can be used to gather and check recorded data on the spot without having to manually gather the data loggers. Recording settings such as "Recording Interval" and "Recording Start" can also be made directly from the TR-57DCi.

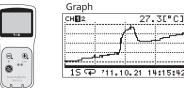


Compatible with a Wide Range of Loggers

It can collect data from loggers in the TR-5i / 5S / 5 Series, TR-7Ui / TR-7U / TR-7 Series, RTR-5 Series and from VR-71.

Collect and Check Data on the Spot

It is easy to collect data on site and check it immediately.



Make Recording Condition Settings

It is possible to make settings for "Recording Start Date and Time", "Recording Interval", and "Recording Mode" for all compatible data loggers.

Operates on Just Two Batteries

It operates on just 2 AAA Alkaline Batteries. At one hour a day operation it gives you 100 days of operation.

 Actual battery life is not guaranteed. It will depend on the infrared communication settings.

Large Storage Capacity: 256,000 Readings

It can store data downloaded from up to 16 units (TR-51i or TR-52i) at full data capacity.

Easy One Hand Operation

You can select all menus and items using the operation buttons and dial.

TR-57DCi Specifications

	TR-57DCi
Compatible Devices	TR-7Ui Series: 74Ui / 76Ui / 73U (including S Type) TR-5i Series: TR-51i / 52i / 55i-TC / 55i-Pt / 55i-V / 55i-mA / 55i-P Discontinued: VR-71, TR-71Ui/72Ui/77Ui, TR-71S/72S, TR-71U/72U, TR-51S/52S, TR-51A/52, RTR- 51/51A/52/52A/52Pt/53/53A, RVR-52A (including H Type and L Type)
Storage Capacity	Up to 256,000 readijngs When downloading from units filled to logging capacity: 16 units of TR-71Ui/72Ui/77Ui 10 units of TR-73U/76Ui 7 units of TR-74Ui 16 units of TR-51i/52i 15 units of TR-55i When downloading from units of any type containing small amounts of data, it can store and manage up to 250 down- load sessions.
Communication Inter- faces	Optical Communication Infrared Communication (*1): IrPHY 1.2 low power Serial Communication (*2) USB 2.0 (Mini-B connector)
Communication Time	TR-7Ui Series Via infrared communication(TR-76Ui) : About 63 sec. Via infrared communication (TR-74Ui) : About 77 sec. TR-5i Series Via optical communication: About 24 sec. Via infrared communication: About 55 sec.
Power	AAA Alkaline Battery LR03 x 2, AAA Ni-MH Battery x 2, USB bus power, AC adaptor AD-06A1 or AD-06C1
Battery Life	About 100 days at 1 hour of daily use (*3)
Dimensions	H 125 mm x W 58 mm x D 25.8 mm
Weight	Approx. 90 g
Operating Environment	Temperature: 0 to 50 °C Humidity: 90 %RH or less (no condensation)
Included Items	AAA Alkaline Battery LR03 x 2, USB Mini-B Cable US-15C, Serial Communication Cable TR-6C10, User's Manual Set (Warranty Included)

*1: Infrared Communication can be used only to download recorded data, and not to make recording settings.
*2: The optional serial communication cable TR-07C is necessary for serial communication with PC.
*3: Battery life in the table above is for two AAA Alkaline type batteries, and varies depending upon multiple factors including ambient temperature, frequency of communication, and battery performance. All estimates are based on operations carried out with a new battery and are in no way a guarantee of actual battery life. The specifications listed above are subject to change without notice.