



Modular reflow checker (reflow profiler) **RCX-1 (RCM-S)**

*RCX-1 (RCM-S) is a product of Malcolm Corporation.

The RCX-1 (RCM-S) is a modular reflow checker that provides multifaceted visualization of the reflow process. Based on a core unit with 6 channels of temperature measurement, various measurement units such as 12 channels of temperature measurement, oxygen concentration, airflow velocity, vibration, and camera can be added. Not only temperature profiles, but all factors that affect reflow quality can be managed in one place. Dedicated software displays various data on the same screen, streamlining profile creation and condition setting.

■ Standard specifications

Temperature measurement range	0~500°C
Measurement point	1~6 Point
External dimensions	Main unit: L170 x W55 x H18 mm (Weight: 200g)
	Heat-resistant case: L245 x W65 x D25mm (Weight: 370g)
Power supply	Lithium-ion rechargeable battery
Mass	Approximately 570g (including heat-resistant case and batteries)
PC data output method	USB (miniB) or Bluetooth

■ Accessories

① Cooling unit
② Temperature analysis program (TMR-1)

■ Contact information

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