

Q10WCPU-W1-E, Q10WCPU-W1-CFE

Product Guide

MITSUBISHI ELECTRIC CORPORATION

Be sure to read “MELSECWinCPU Module User's Manual (Hardware Design, Function Explanation)” before using this product and please take sufficient care to use correctly.

Contents

Name	Q10WCPU-W1-E	Q10WCPU-W1-CFE
	Pcs.	Pcs.
The main body	1	1
CF card	0	1 *3
Fittings and screws to fix a CF card	1set	1set *3
Connector cover for RGB	1	1
Connector cover for SERIAL	1	1
Connector cover for LAN	2	2
Connector cover for USB	5	5
Connector for terminal block	1	1
Royalty consent contract (OS)	1	1
Royalty consent contract (Recovery soft)	1	1
Royalty consent contract (SW1PNC-WCPU-B)	1	1
Product Guide	1	1
Notes on Windows®/Embedded Standard	1	1
Precaution List	1	1
Setup Procedure	1	1
Recovery Procedure	1	1
Recovery Media	1	1
SW1PNC-WCPU-B *1*2	1	1
Fixing bandage	2	2

*1: “MELSECWinCPU Module User's Manual (Hardware Design, Function Explanation)” and “MELSECWinCPU Module Q-Bus Interface Driver User's Manual (Utility Operation, Programming)” are included in SW1PNC-WCPU-B.

[File path: /Manual] For details, refer to “readme.txt” included in the left folder.

In order to read the above manuals, you should prepare a PC installed with Adobe® Reader®. MELSECWinCPU module cannot be used as it is not possible to install Adobe® Reader® and therefore can not be used to read manuals.

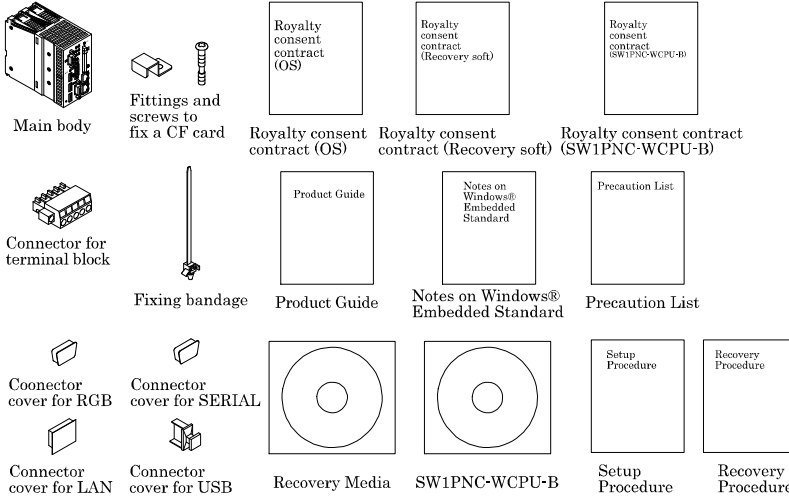
An optional user's manual is provided but please purchase it separately.

Manual Name	Manual No. (Type Code)
MELSECWinCPU Module Q-Bus Interface Driver User's Manual (Utility Operation, Programming)	SH-081054ENG (13JZ67)
MELSECWinCPU Module User's Manual (Hardware Design, Function Explanation)	SH-081055ENG (13JZ68)

*2: SW1PNC-WCPU-B has been installed to the main body.

*3: It is attached to the main body. Do not turn on power of the product without a CF card.

Configuration



* See the Product Configuration List to check if all the components are included for the specified number of modules.

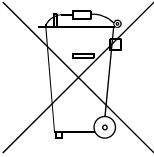
List of Options

Type	Name	Model Name	Maker
CF card (FIX DISK types)	CompactFlash 1GB	CF-1GB-B	CONTEC CO., LTD.
	CompactFlash 2GB	CF-2GB-B	CONTEC CO., LTD.
	CompactFlash 4GB	CF-4GB-B	CONTEC CO., LTD.
	CompactFlash 8GB	CF-8GB-B	CONTEC CO., LTD.
TFT color liquid-crystal display (Analog RGB types)	15 inch (1024 x 768 dots) Panel mounted type	FPD-H21XT-AC	CONTEC CO., LTD.
	12.1 inch (800 x 600 dots) Panel mounted type	FPD-L21ST-AC	CONTEC CO., LTD.
	10.4 inch (640x 480 dots) Panel mounted type	FPD-M21VT-AC	CONTEC CO., LTD.
Touchpanel cable	RS-232C cable (2m)	IPC-CBL3-2	CONTEC CO., LTD.
	RS-232C cable (5m)	IPC-CBL3-5	CONTEC CO., LTD.
Heat-conductive sheet	Heat-conductive sheet	PPC-THERM-SHEET	CONTEC CO., LTD.

List of Recommended Parts

Name	Model Name	Maker
USB keyboard	ANB-00035	Microsoft®
USB mouse	D1T-00007	Microsoft®
USB HUB	UPort 404	MOXA

About the handling of the battery and the storage battery in E U signatory



Note: This symbol mark is for EU countries only.
This symbol mark is according to the directive 2006/66/EC
Article 20 Information for end-users and Annex II.

This symbol means that batteries and accumulators, at their end-of-life, should be disposed of separately from your household waste.

If a chemical symbol is printed beneath the symbol shown above, this chemical symbol means that the battery or accumulator contains a heavy metal at a certain concentration.

This will be indicated as follows:

Hg: mercury (0.0005%), Cd: cadmium (0.002%), Pb: lead (0.004%)

These chemicals may cause serious hazardous for human and the global environment.

Please refer to “MELSECWinCPU Module User's Manual (Hardware Design, Function Explanation)” for detailed specifications of a battery, detaching a battery and disposing of a battery.

EMC directive

If you want to apply EMC directive and low voltage directive to MELSECWinCPU system, refer to QCPU User's Manual (Hardware Design, Maintenance and Inspection).