



Panasonic
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Panasonic PLC Starter Kit (KITGT05FPXC30R)

Contents:	- PLC FPXC30R and the programming software Control FPCWIN Pro
	- 3.5" touch panel GT05 and programming software GTWIN
	- TB-SYMKEYS: User library with flow diagram symbols and switch elements for GT touch terminals
	- USB programming cable for PLC and HMI, cable to connect the FP-X and GT05, power supply cable

GT05 Touch panel (AIG05GQ02D)

Power supply	24V DC
Display	3,5" (71 x 53,3mm)
Display colour	2 colors (black/white)
Resolution	320 x 240 Pixel
Backlight	3-color LED (green/orange/red)
Display characters	Up to 53 x 30 characters. Depends on character size.
Memory capacity	2048kB
Clock	Realtime clock with calendar (Battery "AFPXBATTJ" not included)
USB port for programming	Yes
Port for PLC	RS232C
SD/SDHC memory card slot	Yes (for datalogging, recipes, program up/download ...)

FP-X PLC (FPXC30R)

Number of inputs	16 (24V DC)
Number of outputs	14 relays
Output capacity	2A
Digital I/Os (max.)	352
Processing speed	0.32µs/step (basic instruction)
Program capacity	32000 steps
Data register (DT)	32765 words
Memory type	Built-in Flash-ROM
High-speed counter	Input of main unit: 1-phase: 8 channel, 10kHz each; 2-phase: 4 channel, 5kHz each
Ports	1 x RS232 port 1 x Mini USB port
Other functions	Password (4 digits, 8 digits), upload protection, comment storage (328kByte)
Operating voltage	100 to 240V DC (± 10%)
Service power output	24V DC, 400mA

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