

CP26xx-0000 | Panel PC with ARM Cortex™-A8

The compact multi-touch built-in Panel PC

Variants	Processor	available
CP26xx-0000	ARM Cortex™-A8, 1 GHz (TC3: 30)	yes
CP2611-0000	ARM Cortex™-A8, 1 GHz (TC3: 30)	yes, but not recommended for new projects

*The TwinCAT 3 performance class defines the exact ordering number for the respective TwinCAT 3 product. Please see [here](#) for an overview of the TC3 performance classes.

CP26xx-0000	Multi-touch built-in Panel PC
Housing	aluminium housing with glass front
	all connectors at the bottom of the rear side
	PC to be opened from the back side, all components easily accessible
	1 slot for a microSD flash card, accessible from outside
	protection class front side IP 65, rear side IP 20
	operating temperature 0...55 °C
Front panel	TFT display in nine sizes
	– 7-inch display 800 x 480
	– 11.6-inch display 1366 x 768
	– 12-inch display 800 x 600
	– 15-inch display 1024 x 768
	– 15.6-inch display 1366 x 768
	– 18.5-inch display 1366 x 768
	– 19-inch display 1280 x 1024
	– 21.5-inch display 1920 x 1080
	– 24-inch display 1920 x 1080
dual-finger touch screen	
Features	processor ARM Cortex™-A8, 1 GHz (TC3: 30)
	3½-inch motherboard
	1 GB DDR3 RAM
	Graphic adapter integrated inside the processor
	1 on-board Ethernet adapter 10/100BASE-T with RJ45 connector
	1 on-board EtherCAT adapter with RJ45 connection
	512 MB microSD flash card
	128 kbyte NOVRAM for fail-safe storage of TwinCAT process data
	1 serial RS232 ports and 2 USB 2.0 ports
	24 V DC power supply
Microsoft Windows Embedded Compact 7, English	

Options	Dual-touch built-in Panel PC with ARM Cortex™-A8
C9900-M575	vertical orientation of the display inside the Control Panel or Panel PC CP22xx, CP26xx, CP29xx or CP39xx instead of standard Control Panel or standard Panel PC
C9900-E268	1-port USB socket inside the front of a CP2xxx without push-button extension, USB-A socket IP 65
C9900-H800	2 GB microSD card, instead of 512 MB microSD card
C9900-H801	4 GB microSD card, instead of 512 MB microSD card
C9900-H806	8 GB microSD card, instead of 512 MB microSD card
C9900-S706	TwinCAT 2 PLC runtime for Windows Embedded Compact 7
C9900-S707	TwinCAT 2 NC PTP runtime for Windows Embedded Compact 7
C9900-U212	internal, capacitive 1-second UPS to ensure secure backup of persistent application data on the flash card, requires TwinCAT and Windows Embedded Compact 7

CP26xx-0000	Dual-touch built-in Panel PC with ARM Cortex™-A8
CP2607-0000	7-inch display 800 x 480 Dual-finger touch screen
CP2611-0000	11.6-inch display 1366 x 768 Dual-finger touch screen
CP2612-0000	12-inch display 800 x 600 Dual-finger touch screen
CP2615-0000	15-inch display 1024 x 768 Dual-finger touch screen
CP2616-0000	15.6-inch display 1366 x 768 Dual-finger touch screen
CP2618-0000	18.5-inch display 1366 x 768 Dual-finger touch screen
CP2619-0000	19-inch display 1280 x 1024 Dual-finger touch screen
CP2621-0000	21.5-inch display 1920 x 1080 Dual-finger touch screen
CP2624-0000	24-inch display 1920 x 1080 Dual-finger touch screen