



CP79xx | "Economy" Control Panel with DVI/USB Extended interface

The CP79xx "Economy" Control Panel series is designed for mounting arm installation. The right display size and keyboard are available for every application. The IP 65 Control Panels are equipped with DVI/USB Extended interface for installation up to 50 m away from the PC.

CP79xx	"Economy" Control Panel	Drawings with dimensions
Features	TFT display in four sizes	
	– 6.5-inch display 640 x 480	
	– 12-inch display 800 x 600	
	– 15-inch display 1024 x 768	
	– 19-inch display 1280 x 1024	
	aluminium housing, protection class IP 65	
	front laminate in five variants	
	– only display	
	– function keys and 10 PLC special keys with LED	
	– numeric keyboard and 10 PLC special keys with LED	
Options	– alphanumeric PC keyboard in US layout and 10 PLC special keys with LED	
	– alphanumeric PC keyboard in US layout and 16 PLC special keys with LED on the sides	
	special keys identified by slide-in labels	
	integrated DVI/USB extension technology	
	– DVI-E and USB-E enable remote panel operation at a distance of up to 50 m from the PC.	
	– DVI-E input is compatible to the standard DVI output of a PC.	
	connection via 3 round connectors (IP 65) for DVI, USB-E and 24 V power supply unit in the backplane	
	operating temperature 0...55 °C	
	for mounting 4 M6 x 18 mm threaded holes in the backplane	
	2-port IP 65 USB interface in the backplane	
	touch screen pen with holder for aluminium Control Panels	
	additional keyboard IP 65 or toolboard for keyboard and tools	
	push-button extension with electromechanical switches and keys	
	connection set up to 50 m length	
	adapter plate for mounting arm installation	



Without keys



Function keys



Numeric keyboard (position of numeric keypad depends on display size)



Alphanumeric keyboard (position of numeric keypad depends on display size)



Alphanumeric keyboard with PLC keys on the sides

Ordering information	without touch screen	with touch screen	with touch pad
without keys			
6.5-inch display 640 x 480	CP7909-0000-0000	CP7909-0001-0000	
12-inch display 800 x 600	CP7901-0000-0000	CP7901-0001-0000	
15-inch display 1024 x 768	CP7902-0000-0000	CP7902-0001-0000	
19-inch display 1280 x 1024	CP7903-0000-0000	CP7903-0001-0000	
without keys, USB A socket in the front			
12-inch display 800 x 600	CP7901-0020-0000	CP7901-0021-0000	
15-inch display 1024 x 768	CP7902-0020-0000	CP7902-0021-0000	
19-inch display 1280 x 1024	CP7903-0020-0000	CP7903-0021-0000	
function keys			
6.5-inch display 640 x 480	CP7919-0000-0000	CP7919-0001-0000	
12-inch display 800 x 600	CP7911-0000-0000	CP7911-0001-0000	
15-inch display 1024 x 768	CP7912-0000-0000	CP7912-0001-0000	
19-inch display 1280 x 1024	CP7913-0000-0000	CP7913-0001-0000	
numeric keyboard			
6.5-inch display 640 x 480	CP7929-0000-0000	CP7929-0001-0000	
12-inch display 800 x 600	CP7921-0000-0000	CP7921-0001-0000	CP7921-0002-0000
15-inch display 1024 x 768	CP7922-0000-0000	CP7922-0001-0000	CP7922-0002-0000
19-inch display 1280 x 1024	CP7923-0000-0000	CP7923-0001-0000	CP7923-0002-0000
alphanumeric keyboard			
12-inch display 800 x 600	CP7931-0000-0000	CP7931-0001-0000	CP7931-0002-0000
15-inch display 1024 x 768	CP7932-0000-0000	CP7932-0001-0000	CP7932-0002-0000
19-inch display 1280 x 1024	CP7933-0000-0000	CP7933-0001-0000	CP7933-0002-0000
alphanumeric keyboard, PLC keys on the sides			
15-inch display 1024 x 768	CP7942-0000-0000	CP7942-0001-0000	