



CP70xx | Control Panel with CP-Link interface

CP70xx	Control Panel	Drawings with dimensions
Features	TFT display in three sizes	
	– 6.5-inch display 640 x 480	
	– 12-inch display 800 x 600	
	– 15-inch display 1024 x 768	
	aluminium housing, protection class IP 65	
	front laminate in four variants	
	– only display	
	– function keys and 10 PLC special keys with LED	
	– numeric keyboard and 10 PLC special keys with LED	
	– alphanumeric PC keyboard in US layout and 10 PLC special keys with LED	
Options	special keys identified by slide-in labels	
	integrated CP-Link interface	
	connection over 2 BNC connectors in the backplane	
	operating temperature 0...55 °C	
	for mounting 4 M6 x 18 mm threaded holes in the backplane	
	keyboard connector, IP 65 inside the Control Panel backplane	
	serial port IP 65 connector inside the Control Panel backplane	
	touch screen pen with holder	
	additional keyboard IP 65 or toolboard for keyboard and tools	
	push-button extension with electromechanical switches and keys	
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)

Ordering information	without touch screen	with touch screen	with touch pad
without keys			
6.5-inch display 640 x 480	CP7009-0000-0000	CP7009-0001-0000	
12-inch display 800 x 600	CP7001-0000-0010	CP7001-0001-0010	
15-inch display 1024 x 768	CP7002-0000-0010	CP7002-0001-0010	
without keys, keyboard connector in the front			
12-inch display 800 x 600	CP7001-0010-0010	CP7001-0011-0010	
15-inch display 1024 x 768	CP7002-0010-0010	CP7002-0011-0010	
function keys			
6.5-inch display 640 x 480	CP7019-0000-0000	CP7019-0001-0000	
12-inch display 800 x 600	CP7011-0000-0010	CP7011-0001-0010	
15-inch display 1024 x 768	CP7012-0000-0010	CP7012-0001-0010	
numeric keyboard			
6.5-inch display 640 x 480	CP7029-0000-0000	CP7029-0001-0000	
12-inch display 800 x 600	CP7021-0000-0010	CP7021-0001-0010	CP7021-0002-0010
15-inch display 1024 x 768	CP7022-0000-0010	CP7022-0001-0010	CP7022-0002-0010
alphanumeric keyboard			
12-inch display 800 x 600	CP7031-0000-0010	CP7031-0001-0010	CP7031-0002-0010
15-inch display 1024 x 768	CP7032-0000-0010	CP7032-0001-0010	CP7032-0002-0010