C-more Micro EA3 Series Selection Guide

	C-more Micro EA3 Series Panels			
Part Number		Description	Price	
EA3-S3ML-RN		C-more Micro EA3 series HMI, 3in monochrome STN LCD, 128 x 64 pixel, LED backlight, (1) serial port.	\$171.00	
EA3-S3ML-R		C-more Micro EA3 series touch screen HMI, 3in monochrome STN LCD, analog resistive, 128 x 64 pixel, LED backlight, (1) serial port.	\$229.00	
EA3-S3ML		C-more Micro EA3 series touch screen HMI, 3in monochrome STN LCD, analog resistive, 128 x 64 pixel, LED backlight, (2) serial, (1) Ethernet and (1) microB-USB ports.	\$331.00	
EA3-T4CL		C-more Micro EA3 series touch screen HMI, 4in color TFT LCD, analog resistive, widescreen, 480 x 272 pixel, WQVGA, LED backlight, (2) serial, (1) Ethernet and (1) microB-USB ports.	\$393.00	
EA3-T6CL		C-more Micro EA3 series touch screen HMI, 6in color TFT LCD, analog resistive, 320 x 240 pixel, QVGA, LED backlight, (2) serial and (1) USB B ports.	\$472.00	

Part Number	Panel Software / Firmware Version Required
EA3-S3ML-RN	4.30 or later
EA3-S3ML-R	4.30 or later
EA3-S3ML	4.20 or later
EA3-T4CL	4.20 or later
EA3-T6CL	3.6 or later

C-more Micro EA3 Series Selection Guide

C-more Micro Programming Software			
Part Number		Description	Price
EA-MG-PGMSW	C-more	C-more Micro Windows programming software, USB or free download. For use with C-more Micro panels. Requires USB port connection from PC to C-more Micro panel.	\$31.50
EA-MG-PGM-CBL		AutomationDirect programming cable assembly, USB A to 6-pin RJ12, 6ft cable length. For use with <i>C-more</i> Micro panels, CLICK CPUs, Do-more H2 series CPUs, and DirectLOGIC CPUs.	\$60.00
USB-CBL-AB3		AutomationDirect programming cable, USB A to USB B, 3ft cable length. For use with C-more HMIs, Do-more and Productivity series CPUs and most USB devices.	\$12.00
USB-CBL-AB6		AutomationDirect programming cable, USB A to USB B, 6ft cable length. For use with C-more HMIs, Do-more and Productivity series CPUs and most USB devices.	\$16.00
USB-CBL-AB10		AutomationDirect programming cable, USB A to USB B, 10ft cable length. For use with C-more HMIs, Do-more and Productivity series CPUs and most USB devices.	\$36.50
USB-CBL-AB15		AutomationDirect programming cable, USB A to USB B, 15ft cable length. For use with C-more HMIs, Do-more and Productivity series CPUs and most USB devices.	\$42.50
USB-CBL-AMICB6		AutomationDirect programming cable, USB A to microB-USB, 6ft cable length. For use with Productivity1000 and Productivity2000 CPUs and most USB devices.	\$5.75

C-more Micro EA3 Series Panel Accessories			
Part Number		Description	Price
EA-ECOM		C-more communication expansion module, (1) RJ45 10/100 Mbps Ethernet port. For use with C-more Micro EA3 series 6in, 8in and 10in panels and all C-more HMIs except CM5 series and -R models.	\$86.00
EA-ADPTR-4		C-more DSUB port adapter, 15-pin male to 15-pin female, right angle cable entry. For use with C-more Micro EA1 series 4in and 6in HMIs, C-more Micro EA3 series 3in, 4in, and 6in HMIs, C-more EA9 6in and 7in HMIs.	\$52.00
EA-COMCON-3	22200	C-more DSUB port adapter, 15-pin male to 6-pole RS-422/485 terminal block, right angle cable entry. For use with C-more Micro EA1 series 4in and 6in HMIs, C-more Micro EA3 series 3in, 4in, and 6in HMIs, C-more EA9 6in and 7in HMIs and C-more CM5 series 4in HMI.	\$55.00
EA-COMCON-3A		C-more Micro DSUB port adapter, 15-pin male to 6-pole RS-422/485 terminal block, straight cable entry. For use with C-more Micro EA1 3in with EA1-MG-SP1, EA3 8in and 10in HMIs, C-more EA9 8in, 10in, 12in and 15in and CM5 7in, 10in, 12in, 15in and 22in HMIs.	\$30.50
EA-MG-COV-CL		C-more screen protector, clear, 3in. Package of 5. For use with C-more Micro 3in HMls.	\$47.50
EA-4-COV3		C-more Micro screen protector, non-glare, 4in. Package of 3. For use with C-more Micro EA3-T4CL 4in HMIs.	\$45.50
EA-6-COV2		C-more screen protector, non-glare, 6in. Package of 3. For use with C-more and C-more Micro 6in HMIs.	\$49.50
EA-8-COV2		C-more screen protector, non-glare, 8in. Package of 3. For use with C-more and C-more Micro 8in HMIs.	\$53.00
EA-10-COV2		C-more Micro screen protector, non-glare, 10in. Package of 3. For use with C-more EA9-T10CL and C-more Micro EA3-T10CL HMIs.	\$59.00

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C-more Micro EA3-S3ML-RN and EA3-S3ML-R Panels Overview

C-more Micro EA3 Series Panels			
Part Number		Description	Price
EA3-S3ML-RN		C-more Micro EA3 series HMI, 3in monochrome STN LCD, 128 x 64 pixel, LED backlight, (1) serial port.	\$171.00
EA3-S3ML-R		C-more Micro EA3 series touch screen HMI, 3in monochrome STN LCD, analog resistive, 128 x 64 pixel, LED backlight, (1) serial port.	\$229.00

Part Number	Panel Software / Firmware Version Required
EA3-S3ML-RN	4.30 or later
EA3-S3ML-R	4.50 OF Idle!

	C-more Micro Programming Software			
Part Number		Description	Price	
EA-MG-PGMSW	C-more.	C-more Micro Windows programming software, USB or free download. For use with C-more Micro panels. Requires USB port connection from PC to C-more Micro panel.	\$31.50	
EA-MG-PGM-CBL		AutomationDirect programming cable assembly, USB A to 6-pin RJ12, 6ft cable length. For use with C-more Micro panels, CLICK CPUs, Do-more H2 series CPUs, and DirectLOGIC CPUs.	\$60.00	

	C-more Micro EA3 Series Panel Accessories				
Part Number		Decription	Price		
EA-MG-COV-CL		C-more screen protector, clear, 3in. Package of 5. For use with C-more Micro 3in HMIs.	\$47.50		

C-more Micro EA3-S3ML and EA3-T4CL Panels Overview

	C-more Micro EA3 Series Panels			
Part Number		Description	Price	
EA3-S3ML		C-more Micro EA3 series touch screen HMI, 3in monochrome STN LCD, analog resistive, 128 x 64 pixel, LED backlight, (2) serial, (1) Ethernet and (1) microB-USB ports.	\$331.00	
<i>EA3-T4CL</i>		C-more Micro EA3 series touch screen HMI, 4in color TFT LCD, analog resistive, widescreen, 480 x 272 pixel, WQVGA, LED backlight, (2) serial, (1) Ethernet and (1) microB-USB ports.	\$393.00	

Part Number	Panel Software / Firmware Version Required
EA3-S3ML	4.20 or later
EA3-T4CL	4.20 Of later

	C-more Micro Programming Software			
Part Number		Description	Price	
EA-MG-PGMSW	C-more:	C-more Micro Windows programming software, USB or free download. For use with C-more Micro panels. Requires USB port connection from PC to C-more Micro panel.	\$31.50	
USB-CBL-AMICB6		AutomationDirect programming cable, USB A to microB-USB, 6ft cable length. For use with Productivity1000 and Productivity2000 CPUs and most USB devices.	\$5.75	

	C-more Micro EA3 Series Panel Accessories			
Part Number		Description	Price	
EA-ADPTR-4		C-more DSUB port adapter, 15-pin male to 15-pin female, right angle cable entry. For use with C-more Micro EA1 series 4in and 6in HMIs, C-more Micro EA3 series 3in, 4in, and 6in HMIs, C-more EA9 6in and 7in HMIs.	\$52.00	
EA-COMCON-3		C-more DSUB port adapter, 15-pin male to 6-pole RS-422/485 terminal block, right angle cable entry. For use with C-more Micro EA1 series 4in and 6in HMIs, C-more Micro EA3 series 3in, 4in, and 6in HMIs, C-more EA9 6in and 7in HMIs and C-more CM5 series 4in HMI.	\$55.00	
EA-MG-COV-CL		C-more screen protector, clear, 3in. Package of 5. For use with C-more Micro 3in HMIs.	\$47.50	
EA-4-COV3		C-more Micro screen protector, non-glare, 4in. Package of 3. For use with C-more Micro EA3-T4CL 4in HMls.	\$45.50	

C-more Micro EA3-T6CL Panel Overview

	C-more Micro EA3 Series Panels				
Part Number		Description	Price		
EA3-T6CL		C-more Micro EA3 series touch screen HMI, 6in color TFT LCD, analog resistive, 320 x 240 pixel, QVGA, LED backlight, (2) serial and (1) USB B ports.	\$472.00		

Part Number	Panel Software / Firmware Version Required
EA3-T6CL	3.6 or later

C-more Micro Programming Software				
Part Number		Description	Price	
EA-MG-PGMSW	C-more	C-more Micro Windows programming software, USB or free download. For use with C-more Micro panels. Requires USB port connection from PC to C-more Micro panel.	\$31.50	
USB-CBL-AB3		AutomationDirect programming cable, USB A to USB B, 3ft cable length. For use with <i>C-more</i> HMIs, Do-more and Productivity series CPUs and most USB devices.	\$12.00	
USB-CBL-AB6		AutomationDirect programming cable, USB A to USB B, 6ft cable length. For use with <i>C-more</i> HMIs, Do-more and Productivity series CPUs and most USB devices.	\$16.00	
USB-CBL-AB10		AutomationDirect programming cable, USB A to USB B, 10ft cable length. For use with <i>C-more</i> HMIs, Do-more and Productivity series CPUs and most USB devices.	\$36.50	
USB-CBL-AB15		AutomationDirect programming cable, USB A to USB B, 15ft cable length. For use with <i>C-more</i> HMIs, Do-more and Productivity series CPUs and most USB devices.	\$42.50	

C-more Micro EA3-T6CL Panel Overview

C-more Micro EA3 Series Panel Accessories				
Part Number		Description	Price	
EA-ECOM		C-more communication expansion module, (1) RJ45 10/100 Mbps Ethernet port. For use with C-more Micro EA3 series 6in, 8in and 10in panels and all C-more HMIs except CM5 series and -R models.	\$86.00	
EA-ADPTR-4		C-more DSUB port adapter, 15-pin male to 15-pin female, right angle cable entry. For use with C-more Micro EA1 series 4in and 6in HMIs, C-more Micro EA3 series 3in, 4in, and 6in HMIs, C-more EA9 6in and 7in HMIs.	\$52.00	
EA-COMCON-3	The same of the sa	C-more DSUB port adapter, 15-pin male to 6-pole RS-422/485 terminal block, right angle cable entry. For use with C-more Micro EA1 series 4in and 6in HMIs, C-more Micro EA3 series 3in, 4in, and 6in HMIs, C-more EA9 6in and 7in HMIs and C-more CM5 series 4in HMI.	\$55.00	
EA-COMCON-3A		C-more Micro DSUB port adapter, 15-pin male to 6-pole RS-422/485 terminal block, straight cable entry. For use with C-more Micro EA1 3in with EA1-MG-SP1, EA3 8in and 10in HMIs, C-more EA9 8in, 10in, 12in and 15in and CM5 7in, 10in, 12in, 15in and 22in HMIs.	\$30.50	
EA-6-COV2		C-more screen protector, non-glare, 6in. Package of 3. For use with C-more and C-more Micro 6in HMIs.	\$49.50	
EA-8-COV2		C-more screen protector, non-glare, 8in. Package of 3. For use with C-more and C-more Micro 8in HMIs.	\$53.00	
EA-10-COV2		C-more Micro screen protector, non-glare, 10in. Package of 3. For use with C-more EA9-T10CL and C-more Micro EA3-T10CL HMIs.	\$59.00	

C-more Micro Programming Software

FREE software!

C-more Micro Programming Software can be downloaded at no charge or a USB version may be purchased by ordering <u>EA-MG-PGMSW</u>. The software requires a USB port or Ethernet connection* on your PC to connect to the **C-more** Micro panel. Software Help Files are included in the download. This software programs all the **C-more** Micro panels (does not program the **C-more** 6-inch through 15-inch touch panels).





Note: This software is used to program *C-more* Micro panels only.



Note: The Ethernet port is built in to <u>EA3-S3ML</u> and <u>EA3-T4CL</u> and <u>EA3-T6CL</u> requires the optional <u>EA-ECOM</u> module for Ethernet.

Part Number	Panel Software / Firmware Version Required	
EA3-S3ML-RN	4.30 or later	
EA3-S3ML-R		
EA3-S3ML	4.20 or later	
EA3-T4CL		
EA3-T6CL	3.6 or later	

C-more Micro Programming Software is a spin-off of its powerful sibling **C-more**

Touch Panel. It offers very high end features designed to reduce your configuration time. Simply drag and drop the objects from the object list (right side of screen) onto the screen construction area. Then configure your PLC tags and click on the objects you wish to use. Use the built-in simulator to review your work on your PC before ever downloading your project! The time saving benefits of the *C-more* Micro configuration software could easily pay for the panel. Check out www.CmoreMicro.com to download a free version.

Thumbnail project preview pane

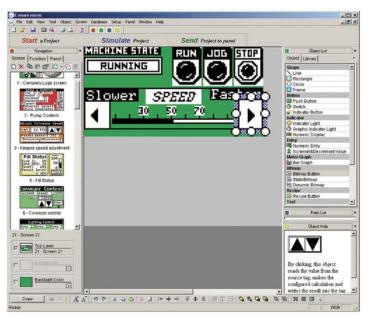
Helps keep track of multi-screen projects.

Built-in project simulator

- Runs your project on your PC
- Test all of your screens before downloading
- Time savings pays for the panel
- Simulate function keys and keypad bezel

Built-in user object/ screen libraries

Save time by re-using your custom objects and screens.



Scrolling object selection window

Lets you find the object you want fast. Just drag and drop it on the screen.

PC requirements

Following are the minimum system requirements for running *C-more* Micro Programming Software, <u>EA-MG-PGMSW</u>, on a PC:

- Windows® Operating System (See automationdirect.com for specific operating system requirements.)
- 150 MB free hard-disk space
- USB port for installing software from the USB, or internet access to download free programming software
- USB port to use with the correct Programming Cable Assembly for project transfer from the programming software to the panel

Scrolling help window

Gives you helpful information on each object