

# EA9-T15CL Cut Sheet



C-more EA9 series touch screen HMI, 15in color TFT LCD, analog resistive, 1024 x 768 pixel, XGA, LED backlight, (3) serial, (1) Ethernet, (2) USB ports, (2) memory card slots, (1) HDMI video out and (1) audio line out.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/EA9-T15CL>

## Technical Specifications

<b>Brand</b>	C-more
<b>Item</b>	HMI
<b>Series</b>	EA9
<b>Touch Screen</b>	Yes
<b>Display Size</b>	15in
<b>Viewable Size</b>	15in
<b>Display Type</b>	Color TFT LCD
<b>Widescreen</b>	No
<b>Display Maximum Colors</b>	64K colors
<b>Display Resolution</b>	1024 x 768 pixel
<b>Display Video Standard</b>	XGA
<b>Touch Panel Type</b>	Analog resistive
<b>Brightness</b>	280nits
<b>Display Orientation</b>	Landscape/portrait
<b>Backlight Type</b>	LED
<b>CPU Clock Speed</b>	800 MHz
<b>External Power Requirement</b>	12-24 VDC
<b>Housing Rating</b>	NEMA 4/4X
<b>Environmental Requirements</b>	Indoor use only
<b>IP Rating</b>	IP65
<b>Mounting</b>	Panel
<b>A/V Port and Connection Type(s)</b>	(1) HDMI video out (HDMI Type A) and (1) 3.5mm mini jack - requires amplifier and speaker(s)
<b>Communication Port and Connection Type(s)</b>	<ul style="list-style-type: none"> <li>• (1) Ethernet 10/100Base-T (RJ45)</li> <li>• (1) RS-232 (RJ12)</li> <li>• (1) RS-232/422/485 (DB15 female)</li> <li>• (1) RS-485 (3-pin terminal)</li> <li>• (1) USB A</li> <li>• (1) USB B</li> </ul>

<b>Port Protocol(s)</b>	<ul style="list-style-type: none"> <li>• Allen-Bradley DH485/AIC/AIC+</li> <li>• Allen-Bradley DF1 half duplex</li> <li>• Allen-Bradley DF1 full duplex</li> <li>• Allen-Bradley EtherNet/IP Server</li> <li>• Allen-Bradley EtherNet/IP Client</li> <li>• Modbus RTU</li> <li>• Modbus TCP/IP</li> <li>• GE SNPX 90/30</li> <li>• GE SNPX 90/70</li> <li>• GE SNPX Micro 90</li> <li>• GE SNPX VersaMax Micro</li> <li>• GE SRTP Ethernet</li> <li>• Mitsubishi FX Direct</li> <li>• Mitsubishi Q</li> <li>• Mitsubishi QnA serial</li> <li>• Mitsubishi QnA Ethernet</li> <li>• Omron Host Link</li> <li>• Omron FINS</li> <li>• Siemens PPI</li> <li>• Siemens Ethernet ISO over TCP</li> <li>• webserver</li> <li>• AutomationDirect Productivity Series serial</li> <li>• AutomationDirect Productivity Ethernet</li> <li>• AutomationDirect Do-more/BRX serial</li> <li>• AutomationDirect Do-more/BRX Ethernet</li> <li>• AutomationDirect CLICK Modbus</li> <li>• AutomationDirect DirectLOGIC K-Sequence</li> <li>• AutomationDirect DirectLOGIC DirectNET</li> <li>• AutomationDirect DirectLOGIC Ethernet</li> <li>• Koyo addressing Modbus</li> </ul>
<b>Mobile App Enabled</b>	Android/iOS Remote HMI App
<b>Port Speed(s)</b>	<ul style="list-style-type: none"> <li>• up to 38.4k baud</li> <li>• 10/100 Mbps</li> </ul>
<b>Removable Media Type</b>	(2) SD card slots
<b>Programming Software</b>	EA9-PGMSW programming software v5.0 or later
<b>Includes</b>	Mounting hardware, gasket and cutout template

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## Agency Approvals

<b>UL Listed File #</b>	E157382
<b>UL Recognized File #</b>	None
<b>UL Hazardous File #</b>	None
<b>CE</b>	<a href="#">View CE declarations</a>
<b>CSA File #</b>	None
<b>RoHS Status</b>	Yes (See CE Doc)
<b>EU REACH</b>	<a href="#">View EU REACH document</a>

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## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/EA9-T15CL.pdf>  
See store item page for other formats.

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