



Manufacturer: Clary Icon
 Model: OneScreen T4
 Device Type: Interactive Display

CONTACT SUPPORT: (please fill out carefully)

COMPANY NAME:	Clary Icon
SUPPORT CONTACT:	Farhan Hassan Qazi
EMAIL ADDRESS:	gazi@claryicon.com
PHONE:	858-633-8848
ADDRESS:	8170 Miramar Road, San Diego, CA, 92126
NOTES:	-

GENERAL INFORMATION

SIMPLWINDOWS NAME:	(Name used for program, please keep uniform)
CATEGORY:	TV/Video Projector
VERSION:	1.0
SUMMARY:	The module provides control for the OneScreen T4 Displays via RS 232.
GENERAL NOTES:	<p>This module provides control for the Clary Icon OneScreen Display. This module was tested with OneScreen T4. This module should also work on the following models:</p> <ul style="list-style-type: none"> • OneScreen H4 Series • OneScreen T4 Series • OneScreen D4 Series • OneScreen C4 Series
CRESTRON HARDWARE REQUIRED:	QM-RMCRX-BA with serial port, 2-Series Processor with serial port
SETUP OF CRESTRON HARDWARE:	RS232 Baud: 38400 Parity: None Data Bits: 8 Stop Bits: 1
VENDOR FIRMWARE:	Unknown



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VENDOR SETUP:	None required
CABLE DIAGRAM:	RS 232 Straight Cable

CONTROL: (*examples below)

<u>Power On</u>	<u>D</u>	<u>Pulse to turn power on. (Please check general notes if this command does not work)</u>
<u>Power Off</u>	<u>D</u>	<u>Pulse to turn power off.</u>
<u>Mute On/Off</u>	<u>D</u>	<u>Pulse to turn the volume mute on/off</u>
<u>Volume Increase</u>	<u>D</u>	<u>Pulse to increase volume</u>
<u>Volume Decrease</u>	<u>D</u>	<u>Pulse to decrease volume</u>
<u>Aspect Ratio</u>	<u>D</u>	<u>Pulse to toggle Aspect ratio between 16:9, zoom, P2P and auto</u>
<u>Sleep Timer Set</u>	<u>D</u>	<u>Pulse to set the sleep timer</u>
<u>Info</u>	<u>D</u>	<u>Pulse to show current source</u>
<u>Source Select HDMI 1/2/3</u>	<u>D</u>	<u>Pulse to switch to HDMI Input 1/2/3</u>
<u>Source Select DP</u>	<u>D</u>	<u>Pulse to switch to Display Port</u>
<u>Source Select OPS</u>	<u>D</u>	<u>Pulse to switch to OPS PC</u>
<u>Source Select VGA</u>	<u>D</u>	<u>Pulse to switch to VGA input</u>
<u>Source Select AV</u>	<u>D</u>	<u>Pulse to switch to AV</u>
<u>Source Select USB</u>	<u>D</u>	<u>Pulse to switch to USB storage device</u>
<u>Source Select YPbPr</u>	<u>D</u>	<u>Pulse to switch to YPbPr input</u>
<u>Home</u>	<u>D</u>	<u>Pulse to go to android home page</u>
<u>Whiteboard</u>	<u>D</u>	<u>Pulse to toggle whiteboard on and off</u>



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<u>Screenshot</u>	<u>D</u>	<u>Pulse to take a screenshot</u>
<u>Factory reset</u>	<u>D</u>	<u>Pulse to conduct android factory reset</u>
<u>Picture Mode</u>	<u>D</u>	<u>Pulse to toggle picture mode</u>
<u>Sound Mode</u>	<u>D</u>	<u>Pulse to toggle sound mode</u>
<u>Audio Only</u>	<u>D</u>	<u>Pulse to turn off display and have audio only</u>
<u>Menu</u>	<u>D</u>	<u>Pulse to open settings menu</u>
<u>Up/Down/Left/Right</u>	<u>D</u>	<u>Pulses to toggle up, down, left or right</u>
<u>OK</u>	<u>D</u>	<u>Pulse to select an option</u>
<u>Return</u>	<u>D</u>	<u>Pulse to return to the previous menu</u>
<u>Audio Only</u>	<u>D</u>	<u>Pulse to turn off display and have audio only</u>

TESTING: (please fill out carefully)

OPS USED FOR TESTING:	Pro 2: 4.003.0015 QMRMCRX-BA: 4.003.0015
SIMPL WINDOWS USED FOR TESTING:	4.9.4.0
DEVICE DB USED FOR TESTING:	64.07.003.00
CRES DB USED FOR TESTING:	50.05.004.00
SYMBOL LIBRARY USED FOR TESTING:	939
SAMPLE PROGRAM:	OneScreen T4 v1.0 demo Pro 2 OneScreen T4 v1.0 demo
REVISION HISTORY:	v1.0