

PanelView 1400 & 1400e LCD Upgrade

Improve Performance and Extend the Life of Your Automation Investment

By Choosing Rockwell Automation to Perform Your Upgrade, You Receive These Exclusive Benefits:

LCD Flat Screen Technology

Factory approved Industrial Grade LCD technology designed to meet the demands of your automation environment

Design

Internal replacement hardware designed to integrate seamlessly into the original product design

Testing

Factory approved testing procedures that ensure PanelView meets original design quality requirements

Support

Rockwell Automation Flat Screen replacements can be supported by an existing or new Rockwell Automation service contract



Rockwell Automation uses factory approved Industrial Grade LCD technology designed to meet the stringent demands of almost any automation environment.

Overview

Upgrading your PanelView™ 1400 and 1400e Operator Terminal's CRT to a Liquid Crystal Display (LCD) Flat Panel is an excellent option to extend the life of your current investment and take advantage of LCD Flat Panel technology. If you are not prepared to move to the newer Rockwell Automation visualization products, the 1400 and 1400e LCD upgrade may be the right decision for your plant.

LCD vs. CRT:

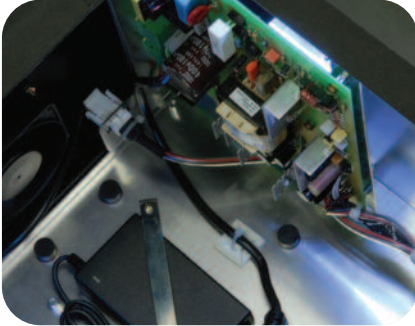
There are many advantages in upgrading your CRT with a LCD:

- 1/3 the energy consumption
- More than twice the life expectancy
- Larger viewable area
- No distortion
- Reduced glare
- Lighter weight for easy installation
- No high voltages
- Reduced heat generation
- No EMI generation
- No degaussing required
- Always focused
- No image burn

LISTEN.
THINK.
SOLVE.™

Factory Warranty

Each upgraded PanelView operator terminal comes with a warranty covering the entire unit. Terminals converted through the Remanufacturing processes will receive a 12-month warranty; Advance Remanufacturing processes will receive an 18-month warranty, while those converted via Advance Exchange will receive an 24-month warranty.



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Continued Support for Your 1400 and 1400e CRT

You can rely on Rockwell Automation to continue to provide world class Remanufacturing, Advanced Remanufacture, and Advance Exchange services to support your existing CRT-based PanelView 1400 and 1400e.

When You're Ready to Consider Migrating

When you're ready to consider migrating to a newer platform to take advantage of technology advancements and increased functionality, you can leverage our automation expertise to help you successfully migrate from legacy operator interface terminals to Allen-Bradley PanelView Plus™ or Rockwell Automation Industrial Computers. For a fixed price you will receive a complete upgrade solution including hardware, software conversion engineering and start-up services.



You can leverage our automation expertise to successfully migrate from PanelView to PanelView Plus operator terminals.

By upgrading to a PanelView Plus or a Rockwell Automation Industrial Computer, you can realize the following benefits:

- Improved process availability and production capacity
- Improved manufacturing quality
- Decreased long term costs and unplanned downtime

More Information

To learn more about the PanelView 1400 and 1400e LCD option or complete PanelView Plus conversion services, contact your local authorized Allen-Bradley distributor or Rockwell Automation sales office.

More information about any Rockwell Automation Services & Support can be found online at:

www.rockwellautomation.com/services

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www.rockwellautomation.com

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