

Allen-Bradley 2711P-T7C15A2 Manual

Brand	Allen-Bradley
Product Series	2711P
Product Type	Touchscreen

Description

The 2711P-T7C15A2 terminal is an operator interface terminal from the Allen-Bradley/Rockwell Automation Panelview Plus 700 series. It can be controlled by a touchscreen that is 7 inches wide and that supports full color graphics. The users of the 2711P-T7C15A2 operator interface terminal can use the touchscreen either with their fingers or with a stylus that is not sharp enough to create scratches, dents, or punctures in the screen. It supports the ControlNet Technical specifications for 2711P-T7C15A2

Manufacturer Rockwell Automation

Brand Allen-Bradley

Part Number/Catalog No. 2711P-T7C15A2

Product Line Panelview Plus 700

Display Size 6.5 in.

Display Color Color

Input Type Touchscreen

Communication ControlNet

Input Power 85-264 VAC

Memory 128 MB

Backlight 2711P-RL7C

Communication Cable 1747-KFC15A

Shipping Weight 8 lbs.

Shipping Dimensions 14 x 11 x 8 in

Series Series A, B, C, D, E, F, G

Product Lifecycle Status* Discontinued/Obsolete Description

The Allen-Bradley 2711P-T7C15A2 PanelView™ Plus 6 real-time monitoring terminal has a display size of 6.5 inches. The display is a touchscreen that shows display information graphically. Operators can control it easily because the 2711P-T7C15A2 is user-friendly. Besides being a display module, it is also a logic module and a communication module. The 2711P-T7C15A2 has a replaceable battery. The battery life of this terminal is around four years minimum at 25 °C. Remove the power first when you want to remove or replace the battery. This terminal has a 128-MB flash memory and a 512-MB RAM (with 79 MB of free user memory). It also has an SD card slot. The Allen-Bradley 2711P-T7C15A2 comes with an integrated AC power supply. The power rating is 85-264V AC (47-63 Hz) and 160 VA maximum. A ground connection is required for electromagnetic compliance (EMC) with the EMC directives of the European Union (EU) for the CE mark of conformity. The wire gauge of the protective earth is 14-12 AWG. The wire gauge of the functional earth is 14-10 AWG. A protective earth ground connection should be used for safety and regulatory compliance. Improper electrical wiring may cause damage to the communications connectors. Wiring failure may result in electric shock.

The discontinued Allen Bradley Panelview Plus 700 2711P-T7C15A2 is an operator terminal that enables the user to interface with their machine. This HMI has a 6.5 in. Color Display. The user is able to control the HMI using the Touchscreen to input information and data. If applicable, this unit has an internal backlight replacement part number of 2711P-RL7C. The approximate shipping weight and dimensions are 8 lbs. and 14 x 11 x 8 inches, respectively. The ControlNet terminals can connect to a single or multiple controllers on a ControlNet network. They support scheduled and unscheduled access to controller data and redundant cabling. The ControlNet terminals support symbolic CIP addressing when communicating with a ControlLogix system. Every terminal features a Network Access port for local access to the ControlNet network.

Technical Specifications

Manufacturer Rockwell Automation

Brand Allen-Bradley

Part Number/Catalog No. 2711P-T7C15A2

Product Line Panelview Plus 700

Display Size 6.5 in.

Display Color Color

Input Type Touchscreen

Communication ControlNet

Input Power 85-264 VAC

Memory 128 MB

Backlight 2711P-RL7C

Communication Cable 1747-KFC15A

Shipping Weight 8 lbs.

Shipping Dimensions 14 x 11 x 8 in

Series Series A, B, C, D, E, F, G

Product Lifecycle Status* Discontinued/Obsolete Description

The Allen-Bradley 2711P-T7C15A2 PanelView™ Plus 6 real-time monitoring terminal has a display size of 6.5 inches. The display is a touchscreen that shows display information graphically. Operators can control it easily because the 2711P-T7C15A2 is user-friendly. Besides being a display module, it is also a logic module and a communication module. The 2711P-T7C15A2 has a replaceable battery. The battery life of this terminal is around four years minimum at 25 °C. Remove the power first when you want to remove or replace the battery. This is

www.AutoDCSTech.com