

# Allen 2711P-T10C4D2 PanelView plus terminal

## **Basic Information**

Place of Origin: GermanyBrand Name: Allen Bradley

Certification:

Model Number: 2711P-T10C4D2

Minimum Order Quantity: 1Price: USD

• Packaging Details: 15,10 x 15,40 x 4,60

Delivery Time: 10-12Days
Payment Terms: L/C, T/T
Supply Ability: 100



# **Product Specification**

Resolution: 1024 X 768 Pixels

Display Type: TFT ColorMounting Type: Panel Mount

Touchscreen: Yes
Memory: 256 MB
Operating System: Windows CE

• Certifications: UL, CUL, CE, RoHS

• Power Consumption: 50 W

• Communication Ports: Ethernet, USB, RS-232

Screen Size: 15 InchesIp Rating: IP65Input Voltage: 24V DC

Processor: Intel Celeron M 1 GHz

#### **Product Description**

Allen 2711P-T10C4D2 PanelView plus terminal

Okay, let's take a look at the details of the Allen-Bradley 2711P-T10C4D2 PanelView Plus terminal:

- 1. Product Name:
- Allen-Bradley 2711P-T10C4D2 PanelView Plus Terminal
- 2. Description:
- The 2711P-T10C4D2 is another model in the PanelView Plus series of HMI (human-machine interface) terminals from Allen-Bradley.
- It is a compact and feature-rich operator interface designed for industrial automation and control applications.
- 3. Key Features:
- 10.4-inch color TFT LCD display
- Resolution of 640 x 480 pixels (VGA)
- 16 function keys with LED indicators
- Integrated touchscreen for user input
- Compact and rugged design for industrial environments
- Expandable memory and communication options
- 4. Applications:
- The 2711P-T10C4D2 PanelView Plus terminal is suitable for a wide range of industrial automation and control applications, such as:
- Process monitoring and control
- Machinery and equipment operation
- Data visualization and trending
- Alarm management and event logging
- 5. Connectivity:
- The 2711P-T10C4D2 terminal offers various communication interfaces, including:
- Ethernet
- Serial (RS-232 and RS-485)
- USB
- These interfaces allow the terminal to be easily integrated into industrial control systems and networks.
- 6. Capabilities:
- 10.4-inch color TFT LCD display with VGA resolution (640 x 480 pixels)
- 16 function keys with LED indicators for user input
- Integrated touchscreen for enhanced interaction
- Expandable memory and communication options for customization
- Compact and rugged design for industrial environments
- 7. Compatibility:
- The 2711P-T10C4D2 PanelView Plus terminal is designed to be compatible with a wide range of industrial automation and control systems, including those from Allen-Bradley and other major manufacturers.
- It can be integrated with various programmable logic controllers (PLCs), SCADA systems, and other industrial control equipment.

The 2711P-T10C4D2 PanelView Plus terminal shares many similarities with the 2711P-T10C4D1 model, but with some potential differences in its exact specifications or features. Without having the most up-to-date information, I don't want to make any definitive claims about the specific differences between these two models.

Overall, the 2711P-T10C4D2 is a versatile and compact HMI solution from Allen-Bradley, designed to provide a user-friendly interface for industrial automation and control applications. With its 10.4-inch color display, 16 function keys, and integrated touchscreen, the terminal offers a powerful and flexible operator interface.

The terminal's expandable memory and communication options allow it to be customized to meet the specific needs of various industrial control systems and applications. Its rugged design also ensures reliable performance in challenging industrial environments.

Let me know if you have any other questions about the 2711P-T10C4D2 PanelView Plus terminal or if you need any clarification on the information I've provided.

### **Documentation**

RESOURCE	PUBLICATION NUMBER
Technical Data	<u>2711P-TD005</u>
User Manual	<u>2711P-UM001</u>



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