

Allen-Bradley 2711P-B15C10D2 Manual

Brand	Allen-Bradley
Product Series	2711P
Product Type	HMI

Description

The 2711P-B15C10D2 is a 15-inch Human Machine Interface (HMI) from Allen Bradley's Panelview Plus 7 series. This unit combines touch input functionality with a keypad for easy operation and features a bright color display with a rating of 300 nits. Technical specifications for 2711P-B15C10D2

Manufacturer Allen Bradley

Series Panelview Plus 7

Part Number 2711P-B15C10D2

Product Type HMI

Display Size 15 inches

Operator Input Touch with keypad

Brightness 300 nits

Backlight Life 50,000 hours

Touch Screen Analog resistive

Battery Life 4 years

SC Card Slot 1

Memory 128 MB

Communication DeviceNet

Power DC

Display Type Color Description

The Allen Bradley 2711P-B15C10D2 Human Machine Interface (HMI) offers a 15-inch display tailored for operational efficiency. The unit features a color screen with 300 nits of brightness, ensuring clear visibility even in well-lit environments. The integrated analog resistive touchscreen facilitates user interaction through both touch input and a physical keypad, promoting flexibility in user preferences.

Significant features include a backlight rated for an estimated life of 50,000 hours, ensuring minimal downtime for maintenance or replacements. For data handling and communication, the HMI offers DeviceNet capabilities, making it suitable for connections in various network setups. Users have access to 128 MB of onboard memory, and the device accommodates an SC card slot, allowing for easy data storage expansion. Designed for DC power operation, this HMI also boasts a battery life of up to 4 years, which contributes to its reliability in demanding applications, ensuring consistency in performance over extended periods.

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