

Catalog #: 2711P-RDT10C

PanelView Plus Display Module

Lifecycle status: DISCONTINUED



Rockwell Automation announces that as of December 30, 2021, the PanelView Plus Display Module will be discontinued and no longer available for sale. Customers are encouraged to remove references to the affected product(s).

Discontinued Date: December 30, 2021
Replacement Category: Engineering Replacement
Replacement Product: [2711P-T10C22*9P](https://www.rockwellautomation.com/en-us/products/details.2711P-T10C22*9P)
 [https://www.rockwellautomation.com/en-us/products/details.2711P-T10C22*9P.html]

Technical Specifications

Mechanical

Width	329 mm
Height	248 mm
Depth	55 mm
Weight, approx	2.6 kg
Cutout dimensions	224 x 305 mm

Electrical

Number of pixels, vertical	480
Number of pixels, horizontal	640
Display size	10.4 inch
Luminance	300 cd/m2 (Nits)
Input voltage	85...264V AC
Backlight	CCFL, 50000 hours life, minimum
Operator input	Touch
Power consumption	70 W max (2.9 A at 24V DC), 39 W typical (1.6 A at 24V DC)
Line frequency	47 Hz

Operating force, touch screen	10 g
Remote power input voltage	85...264V AC
Remote power consumption	120VA maximum
External CompactFlash storage	512 MB maximum
PCI slot available power supply, max	11 W DC, 5 W AC
Touch screen	Analog resistive
Actuation rating, touch screen	1 million presses
LED indicators	COMM (Green), fault (Red)
Battery life	4 year minimum at 25 °C (77 °F)
Clock	Battery-backed, +/-2 minutes per month
Application flash memory	20 MB for logic modules, series A to D
Display type	Color active matrix, thin-film transistor (TFT) with liquid crystal display (LCD)

Environmental

Operating temperature	0 °C
Nonoperating temperature	-25 °C
Shock	Operating: 15 G at 11 ms
Degree of protection (IP)	IP65
Altitude, operating	2000 m
List of degrees of protection (IP)	IP54, IP65
Heat dissipation	240 BTU/hr
Relative humidity	5...95% without condensation
Enclosure rating	NEMA Type 12, 13, 4X (Indoor use only), IP54, IP65
Vibration	10...57 Hz, 0.012 peak-to-peak displacement, 57...500 Hz, 2 G peak acceleration

Construction

Display area	211 x 158 mm
Description	1000 touch color display



