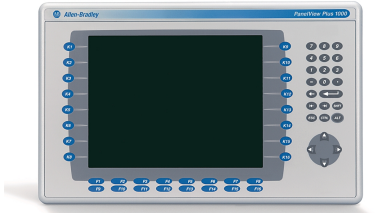


PanelView Plus Display Module

Lifecycle status: DISCONTINUED



Rockwell Automation announces that as of September 30, 2022, 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: September 30, 2022
Replacement Category: Engineering Replacement
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Help & Feedback

Technical Specifications

Mechanical

Width	399 mm
Height	248 mm
Depth	55 mm
Weight, approx	2.9 kg
Cutout dimensions	224 x 375 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	Keypad
Power consumption	70 W max (2.9 A at 24V DC), 39 W typical (1.6 A at 24V DC)
Operating force, keypad	340 g
Line frequency	47 Hz

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, keypad	1 million presses
LED indicators	COMM (Green), fault (Red)
Battery life	4 year minimum at 25 °C (77 °F)
Keypad function keys	Function keys, numeric and navigation
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)
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
Display area	211 x 158 mm
Description	1000 keypad color display

