

PanelView Standard 900 Terminals

Cat. No.		Display		Communication Ports		Input Power	Memory Nonvolatile/RAM	
Keypad ⁽¹⁾	Touch ⁽¹⁾	Size	Type	Comm	RS-232 Print			
2711-K9C1	2711-T9C1	9-in.	Color	Remote I/O	Yes	AC	1008 KB/310 KB	
2711-K9C3	2711-T9C3			DH-485 ⁽²⁾	Yes			
2711-K9C8	2711-T9C8			DH+	Yes			
2711-K9C9	2711-T9C9			RS-232 (DH-485) ⁽²⁾	Yes			
2711-K9C10	2711-T9C10			DeviceNet	Yes			
2711-K9C12	2711-T9C12			RS-232	Yes			
2711-K9C14	2711-T9C14			DeviceNet	Yes			
2711-K9C15	2711-T9C15			ControlNet	Yes			
2711-K9C16	2711-T9C16			RS-232 (DF1)	Yes (download also)			
2711-K9C20	2711-T9C20			Ethernet	Yes			
2711-K9A1	2711-T9A1		Grayscale	Remote I/O	Yes	AC		
2711-K9A2	2711-T9A2			DH-485 ⁽²⁾	No			
2711-K9A3	2711-T9A3			DH-485 ⁽²⁾	Yes			
2711-K9A5	2711-T9A5			RS-232 (DH-485) ⁽²⁾	No			
2711-K9A8	2711-T9A8			DH+	Yes			
2711-K9A9	2711-T9A9			RS-232 (DH-485) ⁽²⁾	Yes			
2711-K9A10	2711-T9A10			DeviceNet	Yes			
2711-K9A12	2711-T9A12			RS-232	Yes			
2711-K9A14L1	2711-T9A14L1			DeviceNet	Yes			DC
2711-K9A15	2711-T9A15			ControlNet	Yes			AC
2711-K9A16	2711-T9A16	RS-232 (DF1)	Yes (download also)					

⁽¹⁾ Terminals with L1 added to the catalog number indicate DC power; for example, 2711-K9C10L1 or 2711-T9A10L1.

⁽²⁾ Terminals with DH-485 communication require that you upload or download applications by using the communication port. The RS-232 port on these terminals is only for printing.

PanelView Standard 900 Terminals Conversions

See the tables in this section for primary and secondary conversions for PanelView Standard 900 terminals.

PanelView Standard 900 Terminals Primary Replacement Options

PanelView Standard Terminals						PanelView Plus 7 Terminals – Primary Replacement Options						
Model	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Adapter Plate Cat. No.	Notes
		Height mm (in.)	Width mm (in.)				Height mm (in.)	Width mm (in.)				
900	2711-K9A1	224 (8.80)	375 (14.75)	640 x 400	Remote I/O	2711P-B10C22A9P	224 (8.82)	335 (13.19)	800 x 600	Dual Ethernet ports	2711P-RAAK10	PanelView Plus 7 Performance 10.4-in. terminal benefits: • Higher resolution • DLR Communication = Ethernet. Operator input = keypad and touch. Power input = AC or DC. ⁽¹⁾ Conformal coat = No. Adapter plate is necessary for drop-in replacement.
	2711-K9A1L1					2711P-B10C22D9P						
	2711-K9A10				DeviceNet	2711P-B10C22A9P						
	2711-K9A10L1					2711P-B10C22D9P						
	2711-K9A14L1				RS-232	2711P-B10C22D9P						
	2711-K9A12					2711P-B10C22A9P						
	2711-K9A12L1					2711P-B10C22D9P						
	2711-K9A5					2711P-B10C22A9P						
	2711-K9A5L1					2711P-B10C22D9P						
	2711-K9A9					2711P-B10C22A9P						
	2711-K9A9L1					2711P-B10C22D9P						
	2711-K9A15				ControlNet	2711P-B10C22A9P						
	2711-K9A15L1					2711P-B10C22D9P						
	2711-K9A2				DH-485	2711P-B10C22A9P						
	2711-K9A2L1					2711P-B10C22D9P						
	2711-K9A3					2711P-B10C22A9P						
	2711-K9A3L1				DH+	2711P-B10C22D9P						
	2711-K9A8					2711P-B10C22A9P						
	2711-K9A8L1					2711P-B10C22D9P						
	2711-K9C1			640 x 480	Remote I/O	2711P-B10C22A9P						
	2711-K9C1L1					2711P-B10C22D9P						
	2711-K9C10				DeviceNet	2711P-B10C22A9P						
	2711-K9C10L1					2711P-B10C22D9P						
	2711-K9C14					2711P-B10C22A9P						
	2711-K9C14L1					2711P-B10C22D9P						
	2711-K9C12				RS-232	2711P-B10C22A9P						
	2711-K9C12L1					2711P-B10C22D9P						
	2711-K9C9					2711P-B10C22A9P						
	2711-K9C9L1					2711P-B10C22D9P						
	2711-K9C16				RS-232 (DF1)	2711P-B10C22A9P						
	2711-K9C16L1					2711P-B10C22D9P						
	2711-K9C15				ControlNet	2711P-B10C22A9P						
	2711-K9C15L1					2711P-B10C22D9P						
	2711-K9C3				DH-485	2711P-B10C22A9P						

PanelView Standard 900 Terminals Secondary Replacement Options

PanelView Standard Terminals						PanelView Plus 7 Terminals – Secondary Replacement Options								
Model	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Cat. No.	Panel Cutout Dimensions		Display Resolution	Comm.	Adapter Plate Cat. No.	Notes		
		Height mm (in.)	Width mm (in.)				Height mm (in.)	Width mm (in.)						
900	2711-K9A1	224 (8.80)	375 (14.75)	640 x 400	Remote I/O	2711P-T10C21D8S	224 (8.82)	269 (10.59)	800 x 600	One Ethernet port	N/A	PanelView Plus 7 Standard 10.4-in. terminal benefits: Higher resolution Application limits: • Max. screen count: 25 • Max. alarm messages: 200 • Max. number of controllers: 1 Communication = Ethernet (dual Ethernet ports are available). Operator input = only touch. Power input = only DC. Conformal coat = No.		
	DeviceNet													
					RS-232									
													ControlNet	
														DH-485
	DH+													
													640 x 480	
	DeviceNet													
					RS-232									
														RS-232 (DF1)
	DH-485													