

PanelView Plus 6 Terminals

Catalog Numbers 2711P-K4M5A8, 2711P-K4M5D8, 2711P-K4M20A8, 2711P-K4M20D8, 2711P-K4C5A8, 2711P-B4C5A8, 2711P-K4C5D8, 2711P-B4C5D8, 2711P-K4C20A8, 2711P-B4C20A8, 2711P-K4C20D8, 2711P-B4C20D8, 2711P-K6M5A8, 2711P-T6M5A8, 2711P-B6M5A8, 2711P-K6M5D8, 2711P-T6M5D8, 2711P-B6M5D8, 2711P-K6M20A8, 2711P-T6M20A8, 2711P-B6M20A8, 2711P-K6M20D8, 2711P-T6M20D8, 2711P-B6M20D8, 2711P-K6C5A8, 2711P-T6C5A8, 2711P-B6C5A8, 2711P-K6C5D8, 2711P-T6C5D8, 2711P-B6C5D8, 2711P-K6C20A8, 2711P-T6C20A8, 2711P-B6C20A8, 2711P-K6C20D8, 2711P-T6C20D8, 2711P-B6C20D8, 2711P-K6C5A9, 2711P-T6C5A9, 2711P-B6C5A9, 2711P-K6C5D9, 2711P-T6C5D9, 2711P-B6C5D9, 2711P-K6C20A9, 2711P-T6C20A9, 2711P-B6C20A9, 2711P-K6C20D9, 2711P-T6C20D9, 2711P-B6C20D9, 2711P-K7C4D8, 2711P-T7C4D8, 2711P-B7C4D8, 2711P-K7C4D8K, 2711P-T7C4D8K, 2711P-B7C4D8K, 2711P-K7C4A8, 2711P-T7C4A8, 2711P-B7C4A8, 2711P-K10C4D8, 2711P-T10C4D8, 2711P-B10C4D8, 2711P-K10C4A8, 2711P-T10C4A8, 2711P-B10C4A8, 2711P-K12C4D8, 2711P-T12C4D8, 2711P-B12C4D8, 2711P-K12C4D8K, 2711P-T12C4D8K, 2711P-B12C4D8K, 2711P-K12C4A8, 2711P-T12C4A8, 2711P-B12C4A8, 2711P-K15C4D8, 2711P-T15C4D8, 2711P-B15C4D8, 2711P-K15C4A8, 2711P-T15C4A8, 2711P-B15C4A8, 2711P-K7C4D9, 2711P-T7C4D9, 2711P-B7C4D9, 2711P-K7C4A9, 2711P-T7C4A9, 2711P-B7C4A9, 2711P-K10C4D9, 2711P-T10C4D9, 2711P-B10C4D9, 2711P-K10C4A9, 2711P-T10C4A9, 2711P-B10C4A9, 2711P-K12C4D9, 2711P-T12C4D9, 2711P-B12C4D9, 2711P-K12C4A9, 2711P-T12C4A9, 2711P-B12C4A9, 2711P-K15C4D9, 2711P-T15C4D9, 2711P-B15C4D9, 2711P-K15C4A9, 2711P-T15C4A9, 2711P-B15C4A9

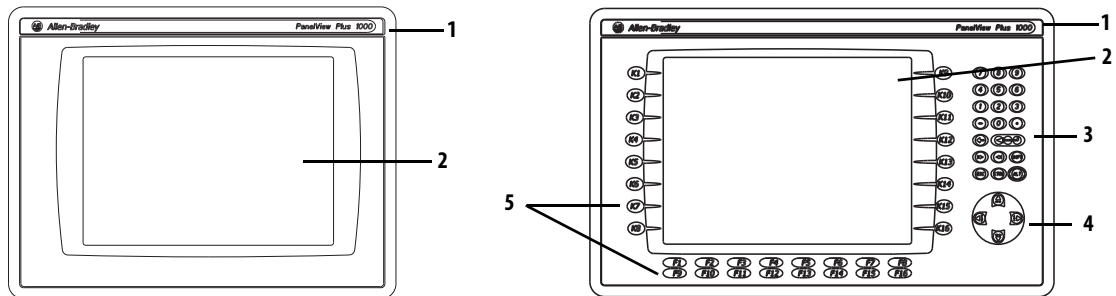


Operator Input

All 700 to 1500 display modules have TFT color, graphic displays with either keypad, touch screen, or combination keypad/touch-screen input. Common features and firmware provide for easy migration to a larger display:

- Eight-wire resistive touch screens are extremely accurate for operator interfaces. When a point on the touch screen is pressed, the layers connect and change the electrical current, which is then registered and processed.
- All keypad or combination keypad/touch-screen displays are similar except for the number of functions keys.

To meet the requirements of specific environmental conditions, high-bright displays, marine-certified displays, and conformal-coated displays are also available. Plus, you can order field replaceable bezels.



ATTENTION: Keypad Operation - Use only a finger or gloved finger to operate. Touch screen Operation - Use only a finger, gloved finger, or plastic stylus with a minimum tip radius of 1.3mm (0.051 in.) to operate. Using any other object or tool not described above may cause damage to the device and is not warranted by Rockwell Automation.



ATTENTION: Do not carry out multiple operations simultaneously. Doing so can result in unintended operation:

- Touch only one operating element on the screen with one finger at one time.
- Press only one key on the terminal at one time.

Table 9 - Display Features

Item	Feature	Description
1	Replaceable ID Label	Product identification label can be replaced with custom label.
2	Display	Analog resistive touch screen applies to touch-screen or combination keypad/touch-screen terminals.
3	Numeric keypad	0 . . 9, -, Backspace, Enter, Left and Right tab, Shift, Esc, Ctrl, Alt keys.
4	Navigation keys	Use arrow keys for navigation. Use Alt+arrow to initiate these functions: <ul style="list-style-type: none"> • Alt+left arrow (Home), Alt+right arrow (End) • Alt+up arrow (Page Up), Alt+down arrow (Page Down)
5	Function keys 700 F1 ... F10, K1 ... K12 1000 F1 ... F16, K1 ... K16 1250 F1 ... F20, K1 ... K20 1500 F1 ... F20, K1 ... K20	Keys that can be configured in the application to perform operations. For example, F1 can be configured to navigate to another screen. Replaceable legends are available to customize the function key labels.

400/600 Terminal Selections

The table shows the catalog number breakdown for the 400 and 600 terminals.

Bulletin	Input Type	Display Size	Display Type	Communication	Power	Operating System
2711P-	K = Keypad	4= 3.5 in.	C = Color	5 = RS-232, USB	A = AC	8 = Windows CE 6.0
	B = Keypad and Touch	6 = 5.7 in.	M = Grayscale	20 = Ethernet, RS-232, USB	D = DC	9 = Windows CE 6.0 with extended features
	T = Touch					

Table 10 - PanelView Plus 6 - 400 Terminals without Extended Features

Cat. Nos.		Display		Communication Ports		USB Ports		Input Power	Memory (MB) ⁽¹⁾	
Keypad	Keypad and Touch	Size	Type	RS-232	Ethernet	Host	Device		RAM	Nonvolatile
2711P-K4M5A8	—	3.5-in.	Grayscale	•		•	•	AC	256	512 (approx. 73 MB free user memory)
2711P-K4M5D8	—			•		•	•	DC		
2711P-K4M20A8	—			•	•	•	•	AC		
2711P-K4M20D8	—			•	•	•	•	DC		
2711P-K4C5A8	2711P-B4C5A8	3.5-in.	Color	•		•	•	AC		
2711P-K4C5D8	2711P-B4C5D8			•		•	•	DC		
2711P-K4C20A8	2711P-B4C20A8			•	•	•	•	AC		
2711P-K4C20D8	2711P-B4C20D8			•	•	•	•	DC		

(1) The terminals support FactoryTalk View Machine Edition software, version 6.10 or later, and the Windows CE 6.0 operating system.

Table 11 - PanelView Plus 6 - 600 Terminals without Extended Features

Cat. Nos.			Display		Communication Ports		USB Ports		Input Power	Memory (MB) ⁽¹⁾	
Keypad	Touch	Keypad and Touch	Size	Type	RS-232	Ethernet	Host	Device		RAM	Nonvolatile
2711P-K6M5A8	2711P-T6M5A8	2711P-B6M5A8	5.7-in.	Grayscale	•		•	•	AC	256	512 (approx. 73 MB free user memory)
2711P-K6M5D8	2711P-T6M5D8	2711P-B6M5D8			•		•	•	DC		
2711P-K6M20A8	2711P-T6M20A8	2711P-B6M20A8			•	•	•	•	AC		
2711P-K6M20D8	2711P-T6M20D8	2711P-B6M20D8			•	•	•	•	DC		
2711P-K6C5A8	2711P-T6C5A8	2711P-B6C5A8	5.7-in.	Color	•		•	•	AC		
2711P-K6C5D8	2711P-T6C5D8	2711P-B6C5D8			•		•	•	DC		
2711P-K6C20A8	2711P-T6C20A8	2711P-B6C20A8			•	•	•	•	AC		
2711P-K6C20D8	2711P-T6C20D8	2711P-B6C20D8			•	•	•	•	DC		

(1) The terminals support FactoryTalk View Machine Edition software, version 6.10 or later, and the Windows CE 6.0 operating system.

Table 12 - PanelView Plus 6 - 600 Terminals with Extended Features

Cat. Nos.			Display		Communication		USB Ports		Input Power	Memory (MB) ⁽¹⁾	
Keypad	Touch	Keypad and Touch	Size	Type	RS-232	Ethernet	Host	Device		RAM	Nonvolatile
2711P-K6C5A9	2711P-T6C5A9	2711P-B6C5A9	5.7-in.	Color	•		•	•	AC	256	512 (approx. 73 MB free user memory)
2711P-K6C5D9	2711P-T6C5D9	2711P-B6C5D9			•		•	•	DC		
2711P-K6C20A9	2711P-T6C20A9	2711P-B6C20A9			•	•	•	•	AC		
2711P-K6C20D9	2711P-T6C20D9	2711P-B6C20D9			•	•	•	•	DC		

(1) The terminals support FactoryTalk View Machine Edition software, version 6.10 or later, and the Windows CE 6.0 operating system with extended features and file viewers.