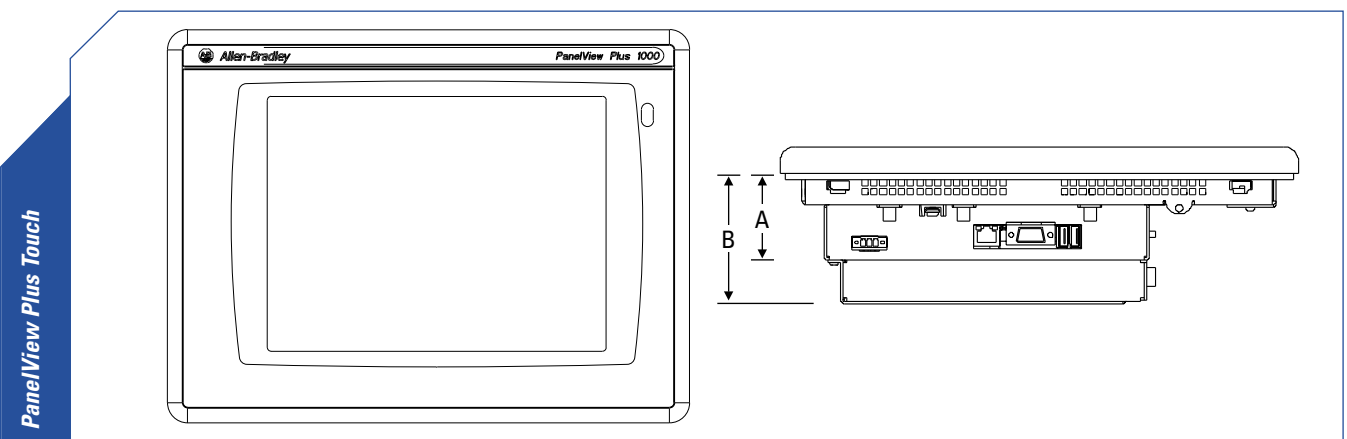
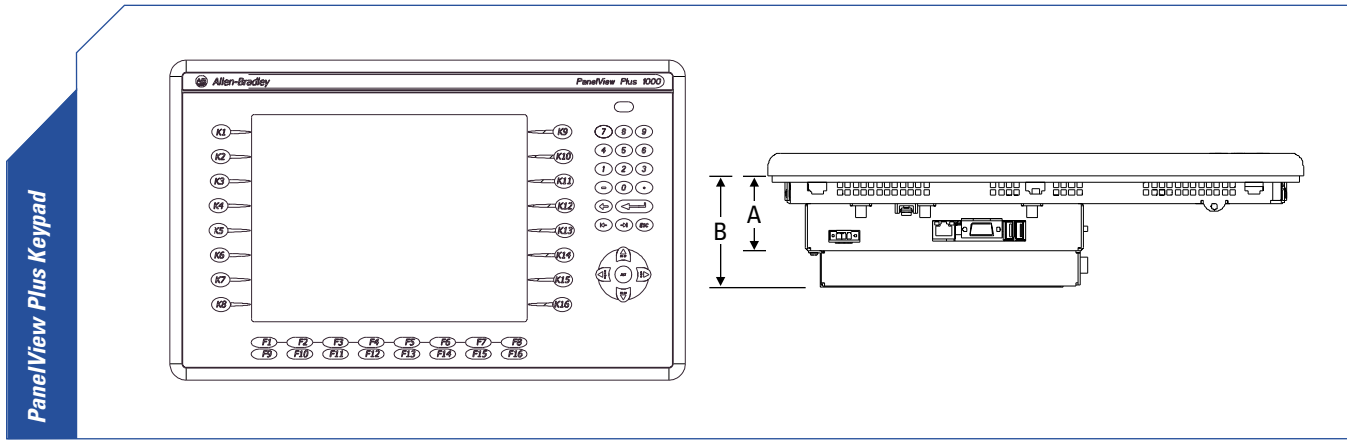






# PanelView Plus Dimensions



PanelView Plus	Width	Height	A	B	Cutout width	Cutout height
<b>700 Keypad or Keypad/Touch</b>	290 mm (11.40 in)	193 mm (7.58 in)	55 mm (2.17 in) display to logic module	83 mm (3.27 in) display to comm modules	264 mm (10.39 in)	167 mm (6.59 in)
<b>700 Touch</b>	246 mm (9.68 in)	179 mm (7.04 in)	55 mm (2.17 in) display to logic module	83 mm (3.27 in) display to comm modules	220 mm (8.67 in)	154 mm (6.08 in)
<b>1000 Keypad or Keypad/Touch</b>	399 mm (15.72 in)	248 mm (9.77 in)	55 mm (2.17 in) display to logic module	83 mm (3.27 in) display to comm modules	375 mm (14.75 in)	224 mm (8.8 in)
<b>1000 Touch</b>	329 mm (12.97 in)	248 mm (9.77 in)	55 mm (2.17 in) display to logic module	83 mm (3.27 in) display to comm modules	305 mm (12.00 in)	224 mm (8.8 in)
<b>1250 Keypad or Keypad/Touch</b>	416 mm (16.36 in)	282 mm (11.12 in)	55 mm (2.17 in) display to logic module	83 mm (3.27 in) display to comm modules	390 mm (15.35 in)	257 mm (10.11 in)
<b>1250 Touch</b>	363 mm (14.30 in)	282 mm (11.12 in)	55 mm (2.17 in) display to logic module	83 mm (3.27 in) display to comm modules	338 mm (13.29 in)	257 mm (10.11 in)
<b>1500 Keypad or Keypad/Touch</b>	469 mm (18.46 in)	330 mm (12.97 in)	65 mm (2.55 in) display to logic module	93 mm (3.65 in) display to comm module	419 mm (16.50 in)	305 mm (12.00 in)
<b>1500 Touch</b>	416 mm (16.37 in)	330 mm (12.97 in)	65 mm (2.55 in) display to logic module	93 mm (3.65 in) display to comm module	391 mm (15.40 in)	305 mm (12.00 in)

## PanelView Plus Specifications

	PanelView Plus 700	PanelView Plus 1000	PanelView Plus 1250	PanelView Plus 1500
				
<b>D I S P L A Y</b>				
<b>Type</b>	Color Active Matrix Thin Film Transistor (TFT)			
<b>Size</b>	132 x 99 mm (6.5 in)	211 x 158 mm (10.4 in)	246 x 184 mm (12.1 in)	304 x 228 mm (15.1 in)
<b>Resolution</b>	640 x 480		800 x 600	1024 x 768
<b>Replaceable Backlight</b>	Field Replaceable Backlight			No
<b>Operator Input</b>	Analog Keypad, Touch or Combination			
<b>Function Keys</b>	22 Function Keys F1-F10 & K1-K12	32 Function Keys F1-F16 & K1-K16	42 Function Keys F1-F22 & K1-K20	42 Function Keys F1-F22 & K1-K20
<b>Real time Clock</b>	Battery-backed clock timestamps critical data			
<b>Memory Options Available Flash/RAM</b>	Standard: 32 MB/64 MB Extended: 128 MB/128 MB (for full color bitmaps or recording data); Standard: Approx. 13 MB flash, Extended: 115 MB flash available for application storage			
<b>E L E C T R I C A L</b>				
<b>Communication Port</b>	Ethernet, RS-232, 2 USB plus optional DH + / DH-485 / Remote I/O or ControlNet Modules			
<b>Power Requirements</b>	18-32 Vdc			
<b>Power Consumption</b>	17 Watts max. (0.71A@wrVdc)	27 Watts max. (1.1A@24 Vdc)	40 Watts max. (1.74A@wrVdc)	70 Watts max (2.9A@24 Vdc)
<b>Programming</b>	RSView Studio for Machine Edition or Enterprise Series			
<b>E N V I R O N M E N T A L</b>				
<b>Operating Temperature</b>	0 – 55°C (32 – 131°F)			
<b>Storage Temperature</b>	-25 – 70°C (-13 – 158°F)			
<b>Humidity</b>	5 – 95%, noncondensing @ 0 – 55°C			
<b>Ratings</b>	NEMA 12, 13, 4x <sup>1</sup> , IP54, IP65			
<b>Certifications</b>	cUL certified; UL listed; Class 1, Div 2, Groups A, B, C, D; Class 2, Div 2, Groups F, G; Class 3, Div 1; CE marked; C-Tick			
<b>M E C H A N I C A L</b>				
<b>Weight Keypad or Keypad/Touch</b>	1.9 kg (4.2 lb.)	2.9 kg (6.3 lb.)	3.4 kg (7.6 lb.)	4.6 kg (10 lb.)
<b>Weight Touch Only</b>	1.7kg (3.8 lb.)	2.6 kg (5.7 lb.)	3.2 kg (7.1 lb.)	4.2 kg (9.3 lb.)
<b>Dimensions Overall (H x W x D)</b>	Keypad or keypad/touch: 193 x 290 x 55 mm (7.58 x 11.4 x 2.17 in) Touch only: 179 x 246 x 55 mm (7.04 x 9.68 x 2.17 in)	Keypad or keypad/touch: 248 x 399 x 55 mm (9.77 x 15.72 x 2.17 in) Touch only: 248 x 329 x 55 mm (9.77 x 12.97 x 2.17 in)	Keypad or keypad/touch: 282 x 416 x 55 mm (11.12 x 16.36 x 2.17 in) Touch only: 282 x 363 x 55 mm (11.12 x 14.3 x 2.17 in)	Keypad or keypad/touch: 330 x 469 x 65 mm (12.97 x 18.46 x 2.55 in) Touch only: 330 x 416 x 65 mm (12.97 x 16.37 x 2.55 in)
<b>Cutout Dimensions</b>	Keypad or keypad/touch: 167 x 264 mm (6.57 x 10.39 in) Touch only: 154 x 220 mm (6.08 x 8.67 in)	Keypad or keypad/touch: 224 x 375 mm (8.8 x 14.75 in) Touch only: 224 x 305 mm (8.8 x 12 in)	Keypad or keypad/touch: 257 x 390 mm (10.11 x 15.35 in) Touch only: 257 x 338 mm (10.11 x 13.29 in)	Keypad or keypad/touch: 305 x 419 mm (12 x 16.5 in) Touch only: 305 x 391 mm (12 x 15.4 in)

<sup>1</sup> check for availability of outdoor rating