



Allen-Bradley

Product Profile

VersaView™ 1500P and 1700P

Integrated Display Computers

Bulletin 6181P

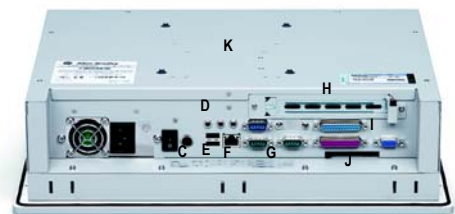
The Allen-Bradley VersaView 1500P and 1700P integrated display computers combine large displays with industrial computing power capable of performing visual interface, maintenance, and basic information applications. Use them as operator interfaces to control machinery or a process; display information necessary to repair, maintain, or start up a process; and gather basic production information for making informed business decisions.

The VersaView 1500P and 1700P computers are available in standard and performance models. The standard models provide the computing power necessary for most visual interface, maintenance, or basic information applications. However, if more computing power is needed, use a performance model.

Advantages

Like all VersaView products, the VersaView 1500P and 1700P computers include the following tools and services to provide reliable computing power on the factory floor:

- Application interoperability
- Technology change management
- Rugged yet cost-effective platforms for today's demanding factory environments
- Factory system recovery CD
- Unit level immediate exchange program
- Complete package for immediate startup
- Global sales and support
- Quick delivery



System Components

A	Slim Floppy Drive
B	Slim CD-ROM or CD/DVD-RW Drive
C	Keyboard/Mouse Port (PS/2)
D	Audio Port
E	2 USB Ports
F	10/100 M Ethernet Port
G	3 Serial Ports (4 for non-touch)
H	PCI Slot (half length)
I	2 Parallel Ports
J	Compact Flash Slot
K	VESA Mount

VersaView 1500P and 1700P Selection Table

Catalog Number	15" Display	17" Display	Stainless Steel	Resistive Touch Screen	Standard: 850 MHz PIII Celeron 256 MB RAM 20 GB Hard Drive Floppy Drive CD-ROM	Performance: 1.2 GHz Pentium III 256 MB RAM 20 GB Hard Drive Floppy Drive DVD/CD-RW	Windows 2000	Windows XP	HMI Software Image (non-activated)
6181P-15TS2KH	X			X	X		X	X	
6181P-15TP2KH	X			X		X	X	X	
6181P-15NS2KH	X				X		X	X	
6181P-15NP2KH	X					X	X	X	
6181P-15TSXPH	X			X	X			X	
6181P-15TPXPH	X			X		X		X	
6181P-15NSXPH	X				X			X	
6181P-15NPXPH	X					X		X	
6181P-15TP2KHSS	X		X	X		X	X	X	
6181P-15TPXPHSS	X		X	X		X	X	X	
6181P-17TS2KH		X		X	X		X	X	
6181P-17TP2KH		X		X		X	X	X	
6181P-17NS2KH		X			X		X	X	
6181P-17NP2KH		X				X	X	X	
6181P-17TSXPH		X		X	X			X	
6181P-17TPXPH		X		X		X		X	
6181P-17NSXPH		X			X			X	
6181P-17NPXPH		X				X		X	
6181P-17TP2KHSS		X	X	X		X	X	X	
6181P-17TPXPHSS		X	X	X		X	X	X	

VersaView 1500P and 1700P Specifications

	1500P Integrated Display Industrial Computer	1700P Integrated Display Industrial Computer
Display		
Type	15 inch color TFT	17 inch color TFT
Resolution	1024 x 768, 24-bit color	1280 x 1024, 24-bit color
System Components		
Expansion Slots	1 half length PCI 1 Compact Flash (CF type 1)	
Electrical		
Input Voltage, AC	85...264V ac, autoranging	
Line Frequency	47...63 Hz	
Power Consumption, AC	80 VA (0.8 A at 100 Vrms, 0.4 A at 240 Vrms)	
Environmental		
Operating Temperature	0...50 °C (32...122 °F)	
Storage Temperature	-20...60 °C (-4...140 °F)	
Humidity	5...90% without condensation	
Vibration – Operating	0.006 in p-p, 10...57 Hz, 1.0g peak, 57...500 Hz	
Vibration – Non-Operating	0.012 in p-p, 10...57 Hz, 2.0g peak, 57...500 Hz	
Shock – Operating	15 g (1/2 sine, 11 ms)	
Shock – Non-Operating	30 g (1/2 sine, 11 ms)	
Ratings	NEMA Type 1/12/4/4X, IP65	
Certifications	C-UL certified, UL recognized, CE marked, C-Tick	
Mechanical		
Weight	8 kg (20 lb)	12.6 kg (28 lb)
Dimensions Overall (H x W x D)	309 x 410 x 109 mm (12.17 x 16.14 x 4.29 in)	355 x 452 x 109 mm (14.02 x 17.80 x 4.29 in)

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