

VTDV4C170dCPA **DV4 17" Computer**

VarTech's flagship DiamondVue series of panel computers is available in various mechanical/mounting designs.

The adaptive design of DiamondVue panel computers enables the same mechanical footprint for standalone displays and panel computers alike, expanding versatility to a wider range of industrial, commercial, and military applications.

New clip mount bezel options offer a slimmer design, and displays are easily mounted without having to drill holes. Available with standard or sunlight readable LCD screens these screens are perfectly suited for improved visibility and operability of HMI interfaces and process controls.

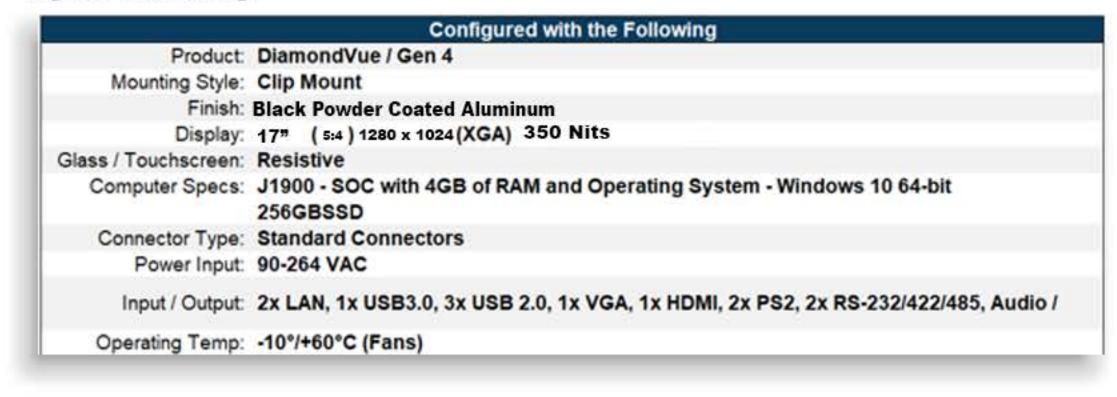
Features

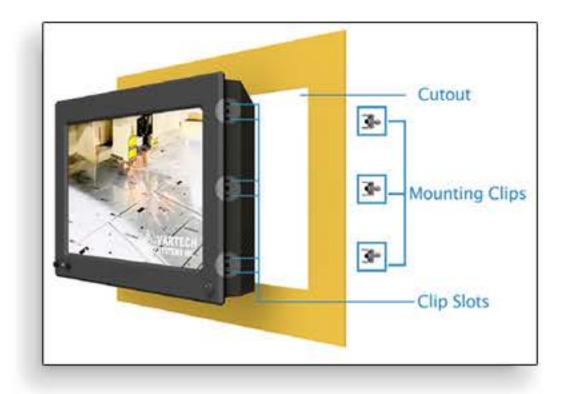
- ·Industrial-grade LED back-lit LCD.
- Power input: 90-264 VAC internal power supply
- Mounting configuration: panel with clips
- Touchscreen: resistive
- Operating temperature: -10° to 60° C
 Relative humidity: ≤ 90% to ≤ 95%
- Altitude: 10,000 ft MSL
- 2-year warranty



Computer Features

- Embedded computer
- Operating system: Windows 10 Professional 64-bit
- •2 × 10/100/1000 Mbps LAN
- •1 × front bezel USB (Type-A)





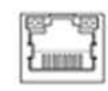
Specifications:

Size	Viewing Angle	Contrast	Power Consumption	Approx. Weight	Dimensions
17"	800/800/600/800	800:1	≈ 25 W	≈ 14.5 Lbs	17" × 14.38" × 3.75"

Standard I/O Connectors:

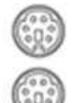












VGA

HDMI

LAN/Ethernet

9-pin COM/Serial

USB Type-A

PS/2 Mouse and Keyboard

17.0" CLIP MOUNT (Monitor or Panel Computer)

PRELIMINARY DRAWING DIMENSIONS ARE SUBJECT TO CHANGE

REVISION HISTORY						
REV	DATE	INITIALS	DESCRIPTION			
00	11/27/19	MAW	INITIAL RELEASE			

