

VUEPOINT™ III 10.4

Legacy Rugged LCD Touch Terminal

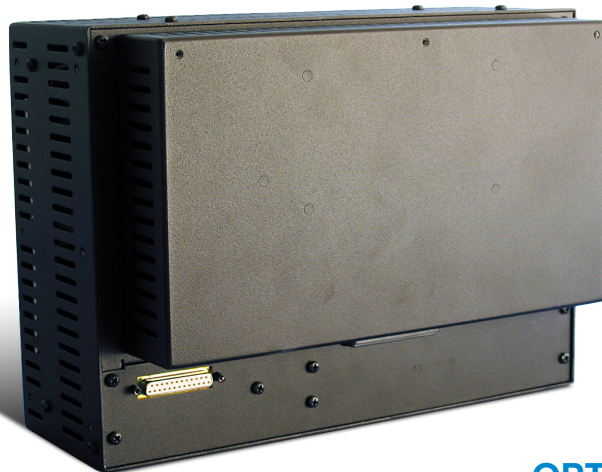
The VuePoint III is the third incarnation of the serial touch screen terminal General Digital first introduced to the world in 1977.

A true drop-in replacement for earlier versions of VuePoint, it responds instantly to the touch of a finger or stylus. Simple, menu-prompted, touch-interactive operation makes even the untrained operator instantly productive, and further enhances the trained operator's capabilities.

It also has a large memory capacity with 1 GB of memory and an onboard 4 GB SSD.



The versatile VuePoint III allows the user to select from 32K foreground and background colors



FEATURES

- ▶ 10.4" LCD, 1024 x 768 pixel resolution screen
 - Emulates original VuePoint's 12 rows and 40 columns
- ▶ Intel Atom N455 1.6 GHz processor
- ▶ 1 GB DDR3 SO-DIMM with onboard 4 GB SSD
- ▶ Resistive touch screen
- ▶ Custom I/O interface
- ▶ Copper heat sink with extended temperature screening
- ▶ Enclosure constructed from lightweight aluminum

OPTIONS

- ▶ VGA video input
- ▶ Aluminum and stainless steel custom enclosures and rack or panel mount bezels
- ▶ Expandable pages beyond the standard 128
- ▶ Embedded or separate power supplies of various voltages
- ▶ Custom software and firmware for unique applications



SPECIFICATIONS

Display Size	10.4"
Resolution	1024 x 768 pixels; configured to emulate original 640 x 480 screen of 12 rows and 40 columns
Number of Colors	16.7 M; configured to emulate original VuePoint 32K colors
Luminance	70 fc
Viewing Angle (Horizontal/Vertical)	±70°/+40°, -70°
Touch Screen	Resistive, 4096 x 4096 resolution configured to emulate original 20 x 12 grid
Embedded Controller	Single Board Computer with 80486 microprocessor (minimum); 128 pages memory (expandable)
Communications	Serial: EIA RS-232 or RS-422/485 Keyboard: PS/2
Other	VuePoint II Command Set included



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