



VARTECH
Systems Inc.

Large Screen 1080p & WXGA LCDs with VBOND

Sunlight Readable
Contrast Enhancing Technology



Large Screen VBOND Sunlight Readable WXGA Displays

Available Sizes: 27", 32", 37", 42" and 47"

Mechanical Configurations: **Benchtop, VESA, and Chassis**



FEATURES

- Ultra Enhanced Contrast Ratio
- TFT Active Matrix LCD
- 16:9 Aspect Ratio
- High Brightness Levels
- 1080p and WXGA
- Wide Viewing Angles
- Added LCD Screen Protection
- Multiple Video Inputs

VBOND greatly increases Contrast Ratio in high ambient light conditions. The percentage increase in contrast ratio as compared to standard monitors is in fact greater the higher the light conditions. This is because the VBOND virtually eliminates reflection which degrades the contrast in regular models and causes sunlight wash-out.

VBOND does not increase the amount of backlighting resulting in no extra power consumption or producing of extra heat.

It also prevents dust, moisture, and heat build up by eliminating the gap of air usually present between the LCD screen and the front glass.

Increases impact protection for the LCD screen. Should the front glass get hit and break there will be a solid layer of protection between the glass and the LCD screen to protect from scratching the actual LCD screen.

VBOND adds structural integrity to the display by sealing the most important pieces of the unit solidly together.



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