



# Matrix Orbital MX412 - 4 Line USB LCD - White on Blue

Special Price  
**\$71.97** was  
~~\$119.95~~

## Product Images



## Short Description

### Product Details:

MX4 series: The ability to Entertain and Inform

Don't let the imitations fool you. Get the original and most advanced in PC Bay inserts. With the new MX4 series we have enlarged the size of the display and added more keypad functionality. This double drive bay PC insert incorporates a 20 character x 4 line USB display and a 15 button keypad. The MX4 also allows you to plug 4 fans in directly to the back of the unit for all you quiet and cooling PC needs. You can also plug in 6 temperature probes to take accurate temperatures anywhere in your PC. You get the choice of 4 vibrant

colors and four different overlays.

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## Features

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Features:

- 15-button keypad in 2 colors or Real Aluminum faceplate in 2 colors
- 4 vibrant colors:
  - -deep sea blue background/ bright white text
  - -sky gray-white background/ blue text
  - -dark blue background/ yellow text
  - -green-yellow background/ black text (for traditionalists)
- Attach 4 fans directly to the MX4 for extra cooling
- Connect up to 6 temperature probes for accurate system temperature monitoring
- Connect a LED Indicator for visual notification of e-mails or system status Software and manual on supplied CD

Here are some of the many plug ins available:

- Motherboard Monitor, Hardware System Monitor, Service checker for NT/W2K/XP Winamp 2 or 3, Nero Burning Rom, Zoom Player Current Weather, Stock quotes, E-mail Checker, SETI@HOME, Trillian FRAPS, United Devices, ASE Game Server BulletProof FTP, MIRC

Please visit <http://www.lcdforums.com/forums/> or <http://www.LCDC.cc> for more plug ins.

Appearance:

- 20 characters x 4 lines
- Fits into a two 5.25" drive bays

LCD Screen Gallery: <http://www.lcdforums.com/gallery/>

# Specifications

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## Specifications:

### Appearance

- 20 characters x 4 lines
- Module size: 98 mm(L) x 60 mm(W) x 24.4mm(T)
- Display size: 76.3mm(L) x 25.0mm(W)
- Character size: 2.95 x 4.75mm
- Blue Background
- White Text
- Black Keypad Overlay

### Functional Capabilities

- Variable brightness backlight
- Software and manual on CDROM
- Memory chip saves settings
- Available in a PC drive bay insert.



### Interfaces

- Interface with up to 24-key keypad
- Use 6 General Purpose Outputs
- Communicate over USB



### Speed

- USB mode : 19.2 Kbps using VCP or direct USB 1.0 or 2.0 communication
- Fully buffered - no delays in transmission



### Includes

- Display, 3ft A to B USB Cable and software.

### Power Requirements

- Supply Voltage: +4.75 to +5.25Vdc
- Supply Current: 25mA typical
- Backlight Supply Current: 115mA typical

Temp Probes, Internal USB cables, and Indicators can be ordered separately below.

## Additional Information

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Brand	Matrix Orbital
SKU	MX412-D
Weight	3.0000
Color	Black
Device Type	Display screen
Bay Size	Dual 5.25" Bay
Special Price	\$71.97

