



Crystal Display Systems Ltd



## FOCUS AREAS

# USB TOUCHSCREEN MONITORS

What can we do with it ?

# Secondary Monitor for Win7/8, MAC & LINUX



- **Add Touchscreen System Control**  
*for existing PC, MAC, Linux systems*
- **Single USB cable** *does it all!*

MIMO UM-1000  
10.1" Resistive Touchscreen Display

MIMO UM-1010/1050  
10.1" Capacitive Multi-Touch Display



# Secondary Monitor for Win7/8, MAC & LINUX



- ***Less than 5W max. power consumption !***  
*DC 5V 0.5A~1A, USB Powered*
- ***Works with most laptop systems on the go !***

Add Touchscreen System Control  
to a conventional laptop



# Secondary Monitor for Win7/8, MAC & LINUX



- **Easy to add Multiple Display to Single System**
- **Max. 14 USB display support** depends on the System Capacity  
*Recommended 4~6 USB display to a generic WIN7/8 system*

MIMO MAGIC TOUCH DELUXE  
Powered 2xUSB Hub Built-in



# Integrated I/O Standalone System Control Device



- ***Provide Simple Connections for a Car PC System***  
*Single USB Cable for Power, Video & Touch Controls !*



# Integrated I/O Standalone System Control Device



- ***Integrated I/O to an Industrial System Control Display***  
***No Control Keyboard or Pointing Device required !***





# Integrated I/O Standalone System Control Device



- **Commercial, Educational and Medical Systems** (WIN7/8, MAC, Linux base)  
that requires **Interactive Touchscreen Interface**

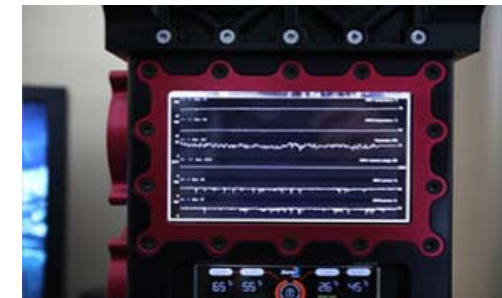
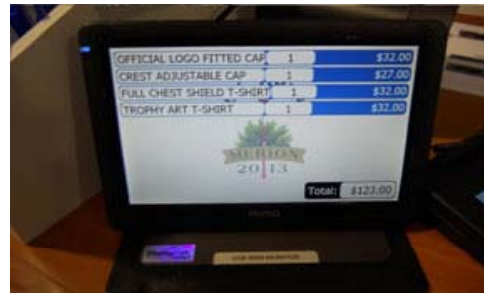
Enhanced Durability Capacitive  
Touchscreen



# APPLICATIONS

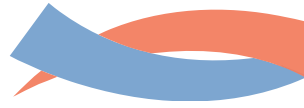


- ***Mimo has thousands of useful and fun applications keep your main display clutter free, park your Instant Messaging windows, keep your application palettes on it, use it as a digital picture frame, as a dedicated stock ticker display, put your gaming maps on it. Mimo is great for use with a small laptop or netbook because of its light weight and single USB connection, it can travel with your laptop, no power brick needed !***





# APPLICATIONS



- **General Productivity**

- Outlook/Mail, Calendar or Address Book applications up all the time
- View Widgets for To-do's, Weather, Stock Tickers, Dictionary, Thesaurus, etc.
- Track System Performance, Monitor Network Traffic, CPU cycles

- **Entertainment**

- Have your media player up to control entertainment
- Quick access to important toolboxes for online gaming
- Use it as a secondary display for computers hooked up to TVs
- Run a 2nd or 3rd display without the need for a new graphics card

- **Social**

- AIM/Google/MSN Chat while using other full screen applications
- Watch for Friends on Facebook and MySpace
- Keep your Twitter Client up all the time but off your main work screen, get tweets 24/7

# APPLICATIONS



- **Creative**
  - Park your Adobe Creative Suite application toolbars or controls
  - Powerpoint: keep your formatting palettes, colors, etc. on a separate screen
- **Business (Retail, Healthcare, Finance)**
  - Integrate into point-of-purchase or point-of-registration process
  - Cost-effective method to have multiple consumers/customers register, enter information, and authenticate
  - Use one computer for multiple users (with virtualization software – not included)
- **Shopping: Monitor online auctions**
- **Robotics**
  - Integrate into a telepresence robot to provide two-way video
  - Incorporate into a mobile robot for onboard debugging and programming
  - Display sensor values and more during testing

# What Can We Do With It ?

## - Control Device for W/W Video Conferencing

- **Video Conferencing** (WIN7/8, MAC, Linux base)

that requires **Interactive Touchscreen Interface**



- **Google's worldwide offices use the Mimo Magic Touch Deluxe 10.1" capacitive USB touch monitor as a control panel for their videoconferencing system controller**

# What Can We Do With It ?

## - RENT-A-CAR Point of Sale

- ***HERTZ Rent-A-Car Point of Sale*** (WIN7/8, MAC, Linux base)  
*that requires **Interactive Touchscreen Interface***

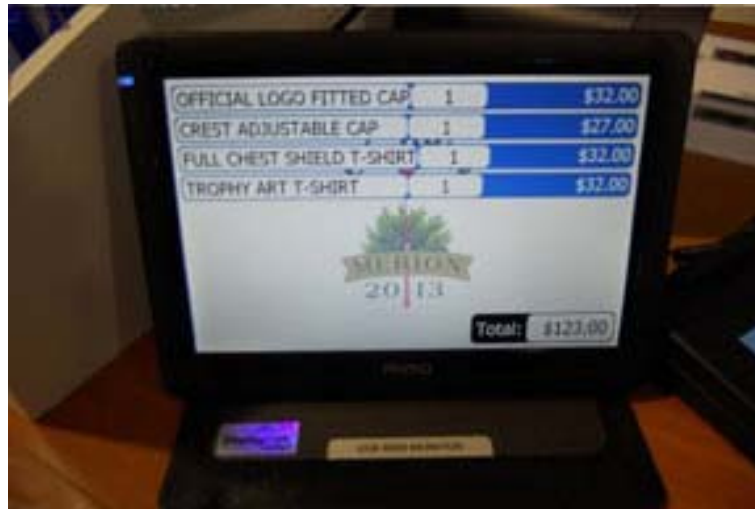


- ***Rent a car from Hertz recently? Then you've seen our Mimo Magic Touch monitor at work on the countertop, displaying options for available car models and upgrades, and other customer options***

# What Can We Do With It ?

## - MERCHANDISE SHOP POS(Point of Sale)

- **US OPEN MERCHANDISE SHOP Point of Sale** (WIN7/8, MAC, Linux base)  
that requires **Interactive Touchscreen Interface**



- **The Mimo 720-S USB Touch Monitor at work at the Point-Of-Sale in the official 2013 U.S. Open Merchandise Shop, Merion Golf Club.**



# What Can We Do With It ?

## - KIOSK

- ***OPTICWASH MALL KIOSK*** (WIN7/8, MAC, Linux base)

*that requires **Interactive Touchscreen Interface***



- ***Opticwash's mall kiosks for automated eyewear cleaning is a prime example of how our Magic Touch USB monitor is a turnkey solution for kiosk displays/controls***

# What Can We Do With It ?

## - TAXI CAB SCREEN

- **VERIFONE TAXI CAB SCREEN** (WIN7/8, MAC, Linux base)  
*that requires **Interactive Touchscreen Interface***

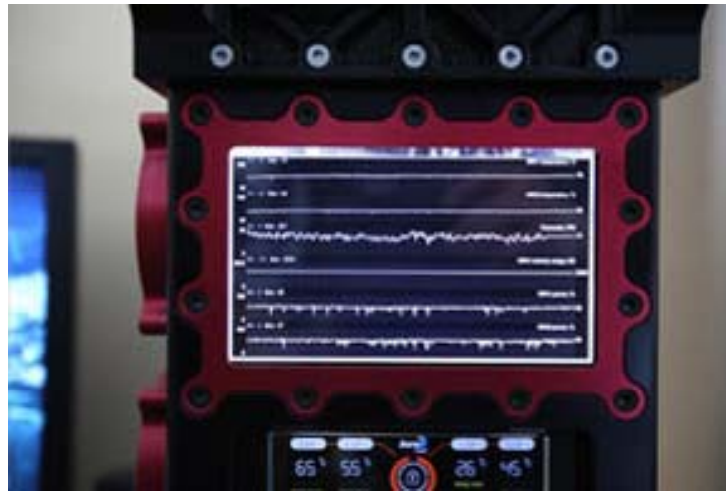


- **Verifone has installed thousands of our Magic Monster 10.1" resistive USB touch monitors into taxicabs for billing, rider entertainment, interaction.**

# What Can We Do With It ?

## - ONLINE GAMING CPU MONITORING

- **ONLINE GAMING CPU/GPU MONITORING DISPLAY** (WIN7/8, MAC, Linux base)  
*that requires **Interactive Touchscreen Interface***



- **Online gamers have adopted both our 7" and 10" USB touch monitors to display live CPU and GPU performance charts.**

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