



UMPC - MSI Wind U90X-053PL

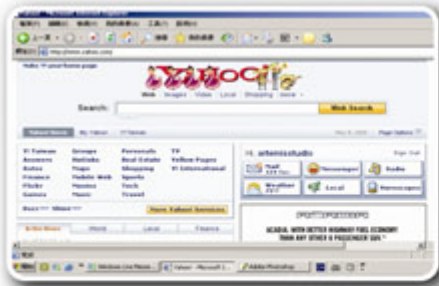
|                       |  |
|-----------------------|--|
| <b>Category:</b>      | UMPC (Ultra Mobile PC)                 |
| <b>Manufacturer:</b>  | MSI                                    |
| <b>WAN:</b>           | No (Optional Yes, HSDPA module on USB) |
| <b>WLAN:</b>          | IEEE 802.11 b / g                      |
| <b>Bluetooth:</b>     | Bluetooth 2.0                          |
| <b>Processor:</b>     | Intel Atom N270 1,6 Ghz                |
| <b>Memory:</b>        | 1 GB DDR2                              |
| <b>Chipset:</b>       | ---                                    |
| <b>Display:</b>       | 8,9" WSVGA TFT 1024 x 600              |
| <b>Graphics card:</b> | Integrated                             |
| <b>Touch screen:</b>  | No                                     |
| <b>Swivel Hinge:</b>  | No                                     |
| <b>Hard Drive:</b>    | 120GB HDD (SATA)                       |
| <b>BIOS:</b>          | ---                                    |
| <b>VGA out:</b>       | Yes (D-sub 15pin)                      |
| <b>LAN:</b>           | 10/100Mbps                             |
| <b>Camera:</b>        | 1.3 Megapixels                         |

|  |   |
|--|---|
| <b>Audio:</b>                          | HD Audio - two stereo speakers                                  |
| <b>Seciurity:</b>                      | Kensington lock   |
| <b>TV Out:</b>                         | No  |
| <b>In/Out:</b>                         | 3x USB, D-SUB (wyjście VGA), RJ45 (LAN), Headphones, Microphone |
| <b>Keyboard:</b>                       | QWERTY  |
| <b>Additional Navigation Devices :</b> | Touchpad  |
| <b>Battery:</b>                        | Li-Ion Battery (2200mAh)  |
| <b>Working time on battery:</b>        | Standard battery - 3 / 4 h                                      |
| <b>Size:</b>                           | 260 x 180 x 31 (mm) / Weight 1 kg                               |
| <b>CD/DVD:</b>                         | No (Optional Yes external USB drive)                            |
| <b>Operating System:</b>               | Linux   |
| <b>Flash Card Reader:</b>              | 4 in 1 - MMC, SD, MS, MS Pro                                    |
| <b>GPS:</b>                            | No (Optinal Yes Bluetooth or USB module)                        |
| <b>TV Tuner:</b>                       | No  |
| <b>Color:</b>                          | Black   |

## Product from the Archive - production finished



The U90 has selected a 8.9" wide LCD display as oppose to the typical smaller sizes to provide better comfort while viewing or reading. In addition, the 1024x 600 resolution can relief concerns of the full display of WebPages while browsing, giving you the freedom when exploring the internet.



**8.9 inch 1024x 600 Resolution Screen  
Total Display of Webpage**



**7 inch 800x 480 Resolution Screen  
Unable to Display the Webpage Effectively**

[go top...](#)

### - The Latest in LED Power-Saving Backlight Technology

The U90 is embedded with the LED power-saving backlight technology in providing better color fullness and brightness, elevating the total quality of imagery. Furthermore, the lower usage of power can offer a longer operating time.



**LED Power-Saving  
Backlight Technology**



**Typical LCD Panel**

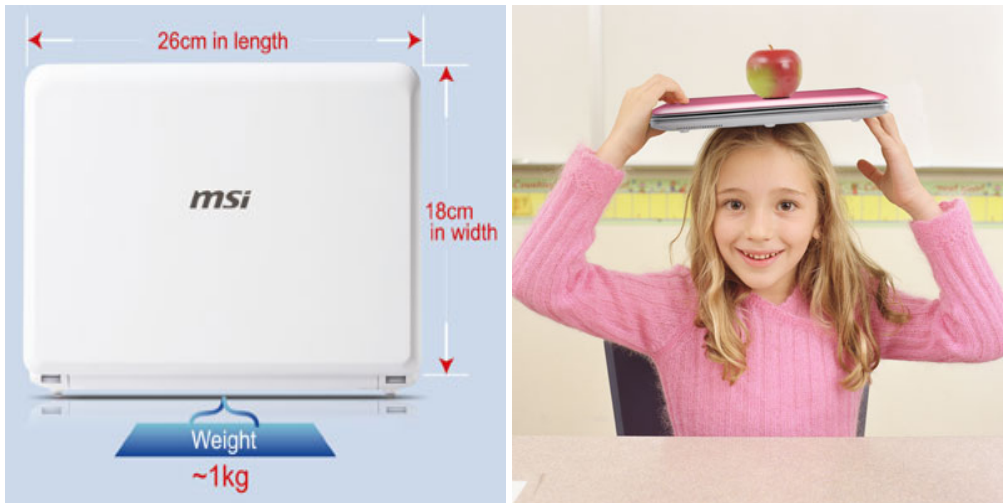
### - Convenient Magnifying Capability

The U90 is equipped with the capability of magnifying text within software, so you may magnify any of the words displayed on the monitor freely, making it easier when you are viewing photos, editing or reading documents.

## **The Freedom to Go** [go top...](#)

### - **Lightness in Design**

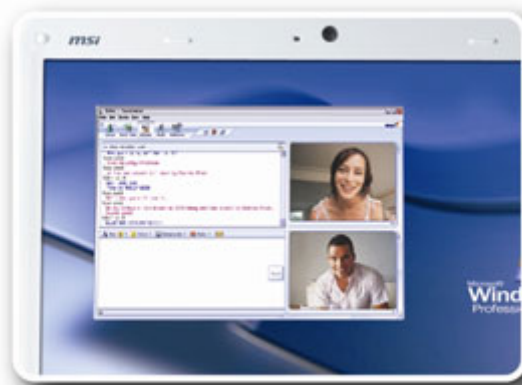
The frame is approximately 26 centimeters in length and 18 centimeters in width. It is only 19-31.5 mm in thickness making it extremely thin. The total weight added with the battery is not more than 1 kilogram, making the U90 very ideal for taking it on the go.



## **The Freedom to Operate**

### - **Ergonomic Big-Size Keyboard and Touch Pad** [go top...](#)

MSI has the same persistence for proper ergonomically design even on the keyboards of our smaller notebook computers. The keyboard of the U90 not only has great texture, it also increased the space between the keys to 17.5mm, allowing you to be as comfortable as you can. Plus, ingeniously designed spacebar and touchpad, so your fingers can move smoothly while avoiding strain.



### - - **Wireless Internet Connection**

The U90 has the 802.11b / g wireless all region internet connection and Bluetooth transmission interface, so you can enjoy the convenience of accessing the internet at home or out. There will be absolutely no obstacles getting around your daily life.



### **- Comprehensive Multi-Media Application Interface**

U90 offers a complete entertainment interface, which includes the 4 in 1 Card Reader (applicable to SD, MMC, MS, and MS Pro), so it may meet the standards of the mainstream memory cards, making it easy to upload digital files into the notebook computer. Our focus was on the common products in the market, such as PDA's, digital cameras, digital video cameras, digital MP3 Players, Global GPS Systems and such, also connecting to the U90 through USB 2.0 Port. An external DVD burner may be added (optional) to play and burn important files at will.

### **- Long Lasting Battery Life**

The last battery life can escalate the mobility and the productiveness of the U90, which can also make your daily lives much more convenient

