



MID - UMID Mbook BZ

<b>Category:</b>	MID (Mobile Internet Device)
<b>Manufacturer:</b>	UMID
<b>WAN:</b>	No
<b>WLAN:</b>	IEEE 802.11 b/g
<b>Bluetooth:</b>	Bluetooth 2.0
<b>Processor:</b>	Intel Atom Z515 (1.2 GHz) (512 KB Cache, 400 MHz)
<b>Memory:</b>	512MB DDR2
<b>Chipset:</b>	Poulsbo US15
<b>Display:</b>	4.8" TFT (1024x600)
<b>Graphics card:</b>	Intel GMA 500 Integrated
<b>Touch screen:</b>	Yes
<b>Swivel Hinge:</b>	No
<b>Hard Drive:</b>	16GB SSD
<b>BIOS:</b>	-----
<b>VGA out:</b>	Yes (Cable I/O)
<b>LAN:</b>	No
<b>Camera:</b>	Yes - 1.3Mpx
<b>Audio:</b>	Integrated - 2 Stereo speakers
<b>Security:</b>	No

<b>TV Out:</b>	No
<b>In/Out:</b>	1 x USB 2.0, 1 x MiniUSB, headphones, Multi I/O
<b>Keyboard:</b>	Yes (QWERTY)
<b>Additional Navigation Devices :</b>	Touch Screen
<b>Battery:</b>	2600 mAh (Lithium-ion)
<b>Working time on battery:</b>	7 hours
<b>Size:</b>	161 x 96.5 x 19.1 mm / weight: od 363 g
<b>CD/DVD:</b>	Nie - (optional yes external drive USB)
<b>Operating System:</b>	Microsoft Windows XP Home ENG
<b>Flash Card Reader:</b>	Yes - SD
<b>GPS:</b>	Yes
<b>TV Tuner:</b>	No
<b>Color:</b>	Black
<b>Other:</b>	----

**Product from the Archive - production finished**



### UMiD - in shortcut

4.8" TFT Touchscreen resolution 1024x600

Intel Atom Z515 CPU (1.2GHz)

16GB SSD

802.11 b/g WiFi and Bluetooth 2.0

Keyboard QWERTY

Handy and light dimensionality 161 x 96.5 x 19.1  
, weight 363g (with battery)



This light weight is a product of the size of the UMiD; it is only 6.33 x 3.79 x 0.75 inches. This small form is a product of the 4.8-inch touch screen in the mBook, that displays at a big 1024x600 resolution. The touch screen functions are augmented by a tiny touchpad to the right of the screen which works surprisingly well, along with two mouse buttons on the left side of the display. These buttons are so small they can be tough to hit properly at times.

### Intel® Atom™



Intel Atom Z515 processors integrate features such as controllers for memory, graphics, video, and display for a host of new applications that deliver flexibility and innovation. In the future, 32nm-based System-on-Chip (SoC) solutions will provide even greater functionality and form factor options.

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### Wi-Fi

The great expansion of WiFi technologies to wireless connect to the Internet both in professional and domestic settings through the public or private hot-spots, make your UMiD an inseparable resource for your daily activities.



## Bluetooth



No more cable connections! Thanks to the bluetooth technology that allows the exchange of information among different devices, you can easily use all the accessories of the MBook line (and more) with an in-built special software.

Topping off these decent netbook components is the full QWERTY keyboard. This is built with real keys that have good tactile feedback when typing. It is understandably small, so there's no touch typing but I find it easy to use either with my thumbs or with an index finger.



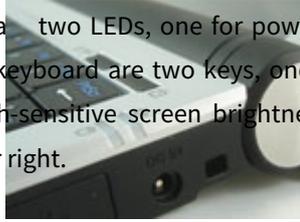
The keys are positioned where you expect them to be which aids in the typing experience for touch typists. UMiD has included a lot of Fn key functions which add a lot of control to the mBook. In addition to the standard volume and screen brightness controls, there are keys that toggle a battery indicator, camera on/off, Page up/down, Home/End and F1 – F12 keys.

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On the right side is the 10-pin VGA connector for the included adapter, headphone jack, a covered USB port, and power jack.

In front of the keyboard is a wireless activity LED that flashes when either Wi-Fi or Bluetooth is actively transmitting. To the right of the keyboard are two LEDs, one for power/standby and another for SSD activity. Immediately above the keyboard are two keys, one to toggle wireless on/off and a power button. There is a touch-sensitive screen brightness control above the keyboard that works by sliding a finger left or right.



Us device have **lithium-ion battery** 2600mAh. MBook can work non-stop on one charge to 5 hours.

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The screen has a large bezel on the sides to accommodate the controls in place. On the left is a speaker grill, and beneath that are the two tiny mouse buttons. On the right bezel is the 1.3 megapixel web cam, and below that is the indented small touchpad. The integrated microphone is located on the front of the mBook, just to the left of the microSD slot.