

# Milena 14e







## The Sleek Solid Performer

from **CETRIX**

With **Milena 14e**, CETRIX has redefined affordable mid-size mobile computing for schools, public offices and businesses.



### KEY FEATURES

-  Intel® Braswell Celeron® Dual Core N3050 or Quad Core N3150 Processor with Gen 8 HD Graphics
-  14" 1366 x 768 HD or 1920 x 1080 Full HD display and 16:9 aspect ratio (optional)
-  Easy to use keyboard with crisp pressure point and two-button touchpad
-  Highly Portable: Ultra-Slim at 21.6 mm, Ultra-lightweight at 1.5 kg
-  Dual Band 802.11 AC (up to 433 Mbps) and Bluetooth 4.0, with option for 3G broadband
-  Two Operating Systems to choose from: Windows 8.1/10 *or* Ubuntu Linux

# Milena 14e by Cetrrix

The **Milena e and g Series** laptops are introduced by CETRIX as a performance, lightweight portable computers that everyone can afford to have. Schools, public offices, small businesses and home office workers can all benefit from **Milena's** features and options in aligning their work to the latest technology innovations.



## The Most Efficient Processing Power To Date

**Milena 14e** is equipped with Dual and Quad Core Intel® Braswell Celeron® processors that were launched in January 2015. With 14 nm manufacturing process, 6 W TDP, a new 8th generation graphics engine, a 2 MiB L2 cache and support DDR3L-1600 dual channel memory, these processors are among the fastest cost and power efficient processors available.

The Ultra-slim and lightweight **Milena 14e** is designed to utilize the features provided by these processors in a way to respond to demanding tasks of its users in the educational and public institutions and private businesses.

Some of these features are: HD and Full HD Display, high speed AC WiFi, DDR3L 1600MHz Memory, SATA 6.0 Gb/s Ports and two types of storage (eMMC, HDD), USB 3.0 ports, and 3G broadband.

## Equipped For Fast & Quick Connections Anywhere



When you want to connect to the internet, use peripherals, transfer large files on local wireless network, or make a presentation on a large LED panel, you demand the latest technology to be at your service. **Milena 14e** provides its users with fast ethernet LAN, 802.11 AC WiFi Bluetooth 4.0 wireless, two USB 3.0 ports, an HDMI port, and optional 3G broadband connectivity.

You can extend **Milena 14e's** connectivity options by adding a Cetrrix Docking Station through one of its USB 3.0 port. Then you will have three USB ports, a DVI port and a Gigabit Ethernet port in addition to **Milena 14e's** native interfaces.

## Solid, Lightweight, Thin, and ...



## Pleasantly Simple to Operate

**Milena 14e** is small and thin enough to fit in almost any size hand bag or backpack. Ease of handling and lightweight makes it an ideal companion when you need to work on-the-go while you are traveling.

## Technical Specifications



<b>Display</b>	14" HD Display 1366 x 768 pixels, 16:9 Aspect Ratio (Optional 1920 x 1080 Full HD Display)
<b>CPU</b> <sup>(1)</sup>	Intel® Celeron® N3150 Processor (1.6 GHz - 2.16 GHz, 2MB Smart Cache) Intel® Celeron® N3050 Processor (1.6 GHz - 2.16 GHz, 2MB Smart Cache)
<b>GPU</b> <sup>(2)</sup>	Intel® HD Graphics (Gen 8) - Dynamic frequency - Intel Dynamic Video Memory Technology - Microsoft DirectX® 11.1 compatible
<b>Memory</b> <sup>(3)</sup>	2 GB or 4 GB DDR3L 1600 MHz, 204 pins SODIMM socket
<b>Storage</b> <sup>(4)</sup>	2.5" (H) HDD, SATA interface (500GB, 1 TB) 32 GB eMMC (Optional 64 GB, 128 GB)
<b>Operating System</b>	Windows® 8.1, 10 (64-bit) Linux Ubuntu (64-bit)
<b>Camera</b>	0.3 MP Camera HD 720p/30fps Front Camera (Optional 1.0 MP HD 1080p/30fps)
<b>Audio</b>	High Definition Audio Built in microphone Built in stereo speakers
<b>Keyboard</b>	Multi languages isolated keyboard Built-in Two-Buttons Touchpad with Multi-gesture and Scrolling
<b>Wireless Technologies</b> <sup>(5)</sup>	10/100 Mbps Base-TX Ethernet LAN Intel® Dual Band Wireless-AC 3165 (802.11ac) Bluetooth v4.0 Options: - 3G (UMTS/HSPA)
<b>Ports &amp; Connectors</b>	2 x USB 2.0 ports 1 x HDMI output port (with HDCP) 1 x Headphone jack 1 x Microphone jack 1 x RJ-45 LAN port 1 x DC-in jack
<b>Card Reader</b>	3-in-1 Card Reader - SD/MS/MMC/MSPRO
<b>Power &amp; Battery</b> <sup>(6)</sup>	Full Range AC adapter, AC 110-240 V, DC 12 V @ 24 W Smart Lithium-Ion battery, up to 7 hours
<b>Physical Characteristics</b> <sup>(6)</sup>	341.2(W) x 235(D) x 21.6(H) mm 1.5 Kg (with Battery)
<b>Warranty</b>	1 year Limited Warranty for all components except battery 6 month Limited Warranty for battery 120 Days Free Technical Support
<b>Package</b>	Charger (Optional UK, EU, AU or USA Plug) Warranty Card User Manual
<b>Optional Accessories</b>	USB 3.0 Dock & Port Replicator HDMI to VGA Adapter Hi-Fi Stereo Headphone (Bluetooth or Wired) Bluetooth Portable Speaker Carrying Case Shockproof Sleeve Backpack

### Specifications Notes:

- (1) Type of CPU is specified when ordering
- (2) RAM is optional and selectable based on CPU
- (3) Amount of storage is optional starting with 32GB
- (4) Optional Cellular Modules can be included inside device
- (5) Battery Life may vary depending on applications, configuration, different operating conditions and settings
- (6) Weight tolerance is +/-5%

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