

Milena **11g**

the

“Folks Laptop”

from **CETRIX**



With **Milena 11** series of laptops everyone can afford to have a high quality laptop with solid performance, pleasant keyboard, and lots of configuration options to fit their needs.

KEY FEATURES



Intel® Braswell Quad Core Pentium and Celeron Processors



11.6" ClearType HD display with 1366 x 768 resolution and 16:9 aspect ratio



Easy to use keyboard with crisp pressure point that stays accurate and homogeneous up into the edges



24Wh or 31Wh (optional) Battery with up to 8.5 hours of continuous power



Dual band SuperSpeed 802.11 AC WiFi with data transfer rates of up to 433 Mbps



Secure and portable with lightweight, sturdy construction and Intel PTT and Kensington lock

Milena 11g by Cetrrix

The **Milena 11** series of laptop are introduced by CETRIX as a performance, lightweight portable computer that everyone can afford to have. Schools, public offices, small and micro businesses and home office workers can all benefit from **Milena's** features and options in aligning their work to the latest technology innovations.



A Solid Performer with Many Configuration Options

Milena 11g is built around Quad Core Braswell processors represent one of the most efficient processing units in the industry. Their high performance-to-cost ratio makes them ideal for educational and general purpose mobile computing devices for the masses.

CETRIX **Milena 11g** is designed to utilize the features provided by these processors to the fullest, enabling the users a kind of flexibility in configuring their laptop that is rare in the industry.

Some of these options are: Pentium or Celeron processors, up to 8GB of DDR3L memory, up to 1TB of SSD storage, 3G and 4G broadband communication, and 31WH battery.

Simple Operation, Friendly Keyboard and Lots of Port

When it comes to every day use of a portable computer, these are the factors that count.

Milena 11g has a very friendly keyboard that helps ease the fatigue on your fingers when typing for long hours, and yet its sturdy enough to last for a long time.

With **Milena 11g** you get lots of interfaces, including USB 3.0 and USB 2.0 ports, RJ45, VGA, HDMI, and headphones and microphone And if this still is not enough, CETRIX provides a USB 3.0 Docking Station to expand your available ports when you need to connect to more devices.



Light, Sturdy and Secure To Take Anywhere You Go

Portability is what is expected from a laptop, and **Milena 11g** excels in that. Its lightweight and small size enables users to continue working in temporary places, while traveling, or any place out of their office or home that their work takes them. And Intel PTT security and Kensington lock provide the security that gives you peace of mind you need when away from your desk.

Technical Specifications



Display	11.6" HD Display, 1366 x 768 pixels, 16:9 aspect ratio
CPU ⁽¹⁾	Intel® Pentium® N3700 processor (1.6GHz, 2MB Smart Cache) Intel® Celeron® N3150 processor (1.6GHz, 2MB Smart Cache) Intel® Celeron® N3050 processor (1.6GHz, 2MB Smart Cache) Intel® Celeron® N3000 processor (1.04GHz, 2MB Smart Cache)
GPU ⁽²⁾	Intel® HD Graphics - Dynamic frequency - Intel Dynamic Video Memory Technology - Microsoft DirectX® 11.1 Compatible
Memory ⁽³⁾	2GB DDR3L 1600MHz, Single Slot 204-pin SODIMM Socket (Expandable to 4GB or 8GB)
Storage ⁽⁴⁾	2.5" (H) HDD, SATA interface (500GB, 1TB, 2TB) Option: mSATA SSD, SATA interface (32GB, 64GB, 160GB, 256GB, 512GB)
Operating System	Windows® 8.1 (64-bit) Windows® 10 (64-bit)
Camera	1.0 MP HD
Audio	High Definition Audio Built in microphone Built in two speakers
Keyboard	Multi languages isolated keyboard Built in touch pad with multi-gesture and scrolling
Wireless Technologies ⁽⁵⁾	Built in 10/100Mb Base-TX Ethernet LAN Intel® Dual Band Wireless-AC 3165, 1x1 AC +BT M.2 2230 (Stone Peak1) Options: - Intel® Wireless-N 7265, 2x2 BGN +BT M.2 2230 (Stone Peak) - Wireless LAN 802.11 B/G/N + Bluetooth v4.0+LE Combo M.2 module 2230 - UMTS/HSPA+ M.2 module 3042 - LTE M.2 module 3042
Ports & Connectors	2 x USB 2.0 ports 1 x USB 3.0 ports 1 x external VGA port 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
Card Reader	9-in-1 Card reader -MMC / RSMHC -SD / mini SD / SDHC / SDXC -MS / MS Pro / MS Duo
Expansion Slots	Two Mini Card slots - 1st for WLAN Combo M.2 with PCIe and USB interface - 2nd for mSATA SSD Full size Mini Card with SATA interface - Option: 2nd for LTE or UMTS/HSPA+ Mini-card
Power & Battery ⁽⁶⁾	Full Range AC adapter, AC in 100~240V 50~60Hz, DC out 19V 2.1A, 40W Battery life with 24WH Smart Lithium-Ion battery: 6.5 hours (8.5 hours with Optional 31WH battery)
Security	Kensington® Lock Intel® PTT
Physical Characteristics ⁽⁶⁾	292.4(W) x 210.5(D) x 22.7(H)mm 1.2Kg (with SSD disk and 24WH Battery)
Warranty	2 year Limited Warranty for all components except LCD and battery 12 month Limited Warranty for LCD panel 6 month Limited Warranty for battery 120 Days Free Technical Support
Package	Charger (Optional UK, EU, USA Plug) USB Cable Warranty Card User Manual
Optional Accessories	USB 3.0 Dock & Port Replicator USB Magnetic Strip Reader (MSR) Fingerprint Scanner (USB) Hi-Fi Stereo Headphone (Bluetooth or Wired) Bluetooth Portable Speaker Carrying Case / Backpack

Specifications Notes:

- (1) Type of CPU is specified when ordering
- (2) GPU depends on selected CPU
- (3) RAM is optional and selectable based on CPU
- (4) Amount of storage is optional starting with 64GB
- (5) Optional Cellular Modules can be included inside device
- (6) Battery Life may vary depending on applications, configuration, different operating conditions and settings. The listed battery life is tested by Mobile Mark 2007 Reader with CPU: Intel® 3000, Panel: HD, HDD x 1, DRAM 2GB x 1, and above listed conditions.
- (7) Weight tolerance is +/-5%