



Tablet Ruggedized - Clevo T890M v.2

Category:	UMPC - Ruggedized
Manufacturer:	Clevo
Operating System:	None (Option Windows Vista / XP)
Display:	8.9" WSVGA (1024x600) TFT LCD
Brightness:	350 nit (Option)
Processor:	Intel® Atom™ Z530 1.6GHZ FSB533, 512KB L2 cache
Memory:	2GB DDRII
Hard Drive:	2.5" 32GB SSD
Touch screen:	Yes
Durability:	IP54
Drop:	40cm system powered on / 120cm system powered off
Shock:	IP54
Vibration:	IP54
Temperature:	-20C ~ +60C
Humidity:	20% ~ 80%
Other:	Alumminium case
Battery:	Li-Polymer 6600mAh
Working time on battery:	600min - 10h

LAN:	Yes 10/100M Base-TX Ethernet LAN
WLAN:	Yes WiFi b-g
Bluetooth:	Yes Bluetooth 2.0
WAN:	No
GPS:	No (Option)
Camera:	Yes 2.0M pixels Video Camera
In/Out:	2xUSB 2.0, 1x VGA, 1xJack Audio, 1x RJ-45,
Optional accessories:	Adapter USB - RS232, wrist handle, arm handle
Contrast:	-----
Graphics card:	Intel® US15W integrated
Chipset:	Intel® US15W
BIOS:	-----
Flash Card Reader:	Yes 5in1 (SD/Mini-SD/SDIO/MMC/RSDMMC)
CD/DVD:	No (optional USB
Audio:	2 Speakers stereo surround
Keyboard:	No
Additional Navigation Devices :	No
Color:	Silver
Swivel Hinge:	No
VGA out:	Yes
TV Out:	No
TV Tuner:	No
Security:	Fingerprint security, Kensington® Lock
Waterproof:	IP54
Sand and dust:	IP54
Size:	239(W) x 190(D) x 30(H)mm / 1.5kg

Product from the Archive - production finished



The value of IP54 protection ruggedized tablet for industrial applications and harsh environments. Intel Ultra low power Atom processor with 350 nits daylight readable display, RFID or 2D BarCode reader and built-in GPS to let your daily works without compromise!

Advanced technology ...

Enter **Clevo** Intel Atom-based T890M, a die-cast magnesium-constructed tablet that's drop-resistant to 4 feet and wrapped in thick, black rubber strips. Additionally, rubber covers the connectors/ports, the shock-mounted HDD is drop-protected, and IP54 compliance signifies the T890M is splash- and dustproof.



The **T890M** also provides fingerprint and BIOS protection, an RFID or 2D barcode reader, GPS module, Bluetooth and Wi-Fi, and Web cam. Although hefty at 3.3 pounds, my WinXP/Vista-equipped T890 performed lightly on its feet executing common Internet and mobile tasks.



An 8.9-inch LED-backlit resistive touchscreen (1,024 x 600) dominates the T890M's makeup

Endurance ...

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Toughness & Security

- IP54, Water and dust proof, magnesium alloy chassis
- G-sensor & Shock-mounted HDD
- Shock-absorbing rubber, 120 cm drop approved
- Sunlight readable display with 350 nits LED B/L panel & Anti-reflection
- Day to night 10 hours battery life.



Operating temperature: -20C ~ +60C

Operating relative humidity: 20% ~ 80%

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 **T890M** an inseparable resource for your daily activities.



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 **Clevo** line (and more) with an in-built special software.



T890M is supported Intel Single Core **Atom** (Z520/Z530/Z540) processor, thanks to what it is unusually energy-saving, keeping near this large efficiency of work, what proof system is Windows XP / Vista which be dedicated for this device.

Using & interface ...

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Front View:

1. Mikrophone
2. LED Indicators
3. LCD Touch Screen
4. Speakers
5. Fingerprint reader
6. 5 Function Buttons
7. Surround



Rear View :

1. Camera 2Mpx
2. GPS Active Aerial Socket
3. Surround
4. Stylus Pen & Holder
5. Battery Gauge
6. Battery

Left View:

- | | |
|------------------------|---------------|
| 1. Kensington Lock | 3. DC-in Jack |
| 2. Stylus Pen & Holder | 4. USB |



Right View:

- | | |
|-------------------|---------------------|
| 1. Out jack audio | 3. Card reader |
| 2. VGA Port | 4. ExpressCard 34 |
| | 5. 5in1 Card reader |



Top View:

1. Strap hiders
2. power button

3. RFID
4. RJ-45
5. USB



RFID - (Radio frequency identification) is the use of an object (typically referred to as an RFID tag) applied to or incorporated into a product, animal, or person for the purpose of identification and tracking using radio waves. Some tags can be read from several meters away and beyond the line of sight of the reader.

Optional kit...

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