

# Computer & Networking Technologies, LLC



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Special Points of  
Interest:

- **What is Malware?  
How Malware  
Works & How to  
Remove it!**
- **Screaming Great  
Deal!**
- **Prices so low it's  
scary!**
- **Cracked screen?  
We Can Fix it!**

## What is Malware? How Malware Works & How to Remove it!

The term **malware** is a contraction of *malicious software*. Put simply, malware is any piece of software that was written with the intent of doing harm to data, devices or to people.

When you hear talk of viruses, Trojans, spyware and the like, what you're really hearing is talk of **different kinds of malware**.

We all know the popular image of the rebel hacker, testing his skills and wits against whatever system he's decided to make his challenge. But today, "black hat" software developers often sell their skills to the highest bidder.

These can be criminal organizations looking for tools to operate in the digital world, or government intelligence agencies looking to access the data locked away in the computers, networks and mobile devices of their targets.

### What does malware do?

The way malware goes about doing its damage can be helpful in categorizing what kind of malware you're dealing with. The following is a list of common types of malware, but it's hardly exhaustive:

- **Virus**: Like their biological namesakes, viruses attach themselves to clean files and infect other clean files. They can spread uncontrollably, damaging a system's core functionality and deleting or corrupting files. They usually appear as an executable file.
- **Trojans**: This kind of malware disguises itself as legitimate software, or is included in legitimate software that has been tampered with. It tends to act discretely and create backdoors in your security to let other malware in.



- **Spyware:** No surprise here: spyware is malware designed to spy on you. It hides in the background and takes notes on what you do online, including your passwords, credit card numbers, surfing habits and more.
- **Worms:** Worms infect entire networks of devices, either local or across the internet, by using network interfaces. It uses each consecutive infected machine to infect more.
- **Ransomware:** Also called scareware, this kind of malware can lock down your computer and threaten to erase everything — unless a ransom is paid to its owner.
- **Adware:** Though not always malicious in nature, particularly aggressive advertising software can undermine your security just to serve you ads — which can give a lot of other malware a way in. Plus, let's face it: pop-ups are *really* annoying.
- **Botnets:** Botnets are networks of infected computers that are made to work together under the control of an attacker.

## How do you remove malware?

Each form of malware has its own way of infecting and damaging computers and data, and so each one requires a different malware removal method. Avoiding suspicious emails, links or websites are good online habits to have, but will only get you so far: attackers can sometimes compromise even legitimate websites.

The only way to really stay protected or remove an infection is by using anti-malware software, more commonly called an antivirus. The best malware removal tools that we suggest is called Malwarebytes and AVG AntiVirus which are both free and have all you need to stay safe from the most common threats.



# Screaming Great Deal!

- ◆ **Lenovo Thinkpad Edge E560 Laptop**
- ◆ **Intel I5-6200U 2.3 GHz Processor**
  - ◆ **8GB DDR3 RAM**
  - ◆ **240 GB Solid State Hard Drive**
  - ◆ **DVD+/- RW Drive**
- ◆ **10/100/1000 Network Card and Wireless N**
  - ◆ **3USB and 1 HDMI Port**
  - ◆ **Sound & Speakers; MP Webcam**
  - ◆ **15.6" Color Display**
- ◆ **Microsoft Windows 7 Pro 64 Bit/ Windows 10**
- ◆ **One Year Manufacturer's Warranty**

Lenovo

**ONLY \$799**

\*Prices good while supplies last



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Prices So Low...  
it's Scary!

Lenovo™

ONLY  
\$199

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Intel Core 2 Processor

2GB RAM

120GB Solid State Hard Drive

DVD-RW Drive

10/100/1000 Network Card

On Board Video

On Board Sound

No Keyboard and Mouse

Microsoft Windows 7 Pro 64 Bit

No Monitor

1 Year Warranty on Hard Drive Only!

*Come in and check out our other off lease computers and laptops!*

October

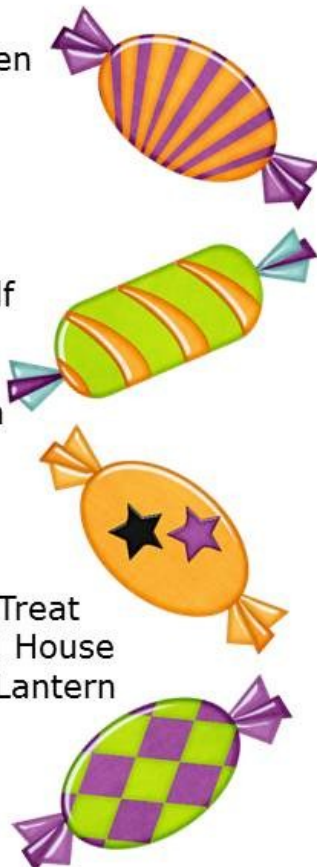
CNT

Don't forget, at CNT, we do great work on cracked iPad screens, phone screens and laptop screens. Come see us today for a quote!



# HALLOWEEN WORD SEARCH

- Halloween
- October
- Spooky
- Scary
- Ghost
- Vampire
- Werewolf
- Witch
- Zombie
- Skeleton
- Monster
- Black
- Orange
- Candy
- Trick or Treat
- Haunted House
- Jack O' Lantern
- Boo
- Spider
- Bats



Y	W	I	T	C	H	D	Y	R	A	C	S	J	W	K
W	J	A	C	K	O	L	A	N	T	E	R	N	C	D
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N	R	E	T	S	N	O	M	A	P	K	L	O	E	I
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E	B	O	Z	V	O	E	G	B	G	H	C	A	T	O
L	A	H	L	W	R	I	E	N	A	W	F	M	C	Z
E	T	D	E	Y	A	R	A	Y	E	Y	J	P	O	S
K	S	E	T	A	E	R	T	R	O	K	C	I	R	T
S	N	T	K	K	O	Q	E	Y	I	O	T	R	J	O
I	Y	N	X	L	U	W	D	P	X	O	Z	E	O	Q
K	M	U	E	S	O	N	T	I	N	P	S	K	F	B
M	N	A	U	L	A	L	V	C	M	S	X	K	C	P
J	E	H	F	C	T	F	J	K	T	G	B	N	N	B