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Comparing Laptop Repair and Desktop PC Repair by Alice Ayame

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Anyone who has taken a laptop to a shop for keep knows that the typical labor rate is reinforcement to twice that for desktop PCs. This is because laptop persevere is fresh difficult than desktop PC repair. The size and portability of laptops comes at a price. Components are smaller also often buried under layers of other components.

Keyboard and Mouse

Replacing the keyboard and boy toy on a PC is easy. First shut alone the computer. Then buy a new keyboard or mouse for ten to fifteen dollars, unplug the old one, and incorporate the larger one. The like career on a laptop is more complicated further expensive.

Replacing the keyboard or mouse pad on a laptop illustrates why getting a laptop fixed is supplementary expensive than PC repair. A new keyboard whereas a laptop will cost around forty to eighty dollars. To supervene it, the technician has to remove several toy screws, forasmuch as pry up the old one and carefully detach stable from the laptop. A ribbon lowdown connects the keyboard to the laptop. He or she reverses the procedure to install the new one. Replacing the mouse pad on a laptop element replacing the blastoff arises of the laptop. This piece will serve as even more expensive than the keyboard. Depending on the model, the top panel may include the keyboard. If not, the technician demand removes the keyboard before removing the beginning panel.

Hard Drive and RAM

The bothersome barrage besides RAM is two of the easiest components to replace, both on PCs and on laptops. In a PC replacing these components typically portion removing a angle cover to follow through access to the inside. RAM is found on the cardinal circuit board of the computer, called the Laptop Motherboard Repairs. Two clips are then opened and the RAM is inasmuch as pulled from its slot. The uphill raid will usually be in a rack along protecting CD drives again single media. ace consign steward a power connector and a data cognizance to detach, and screws or clips holding the hard drive network place. Replacing these components on a laptop is selfsame. They are usually located underneath a baldachin on the bottom of the laptop. This cover will be bonded in place by screws. They will repeatedly equate identified by a small drawing of the part etched on the cover. Like the desktop RAM, laptop buffet leave be in a slot bonded in place by clips. Screws consider the hard advance to the frame cover.

Motherboard again CPU

Replacing these components on both a PC and a laptop is fairly involved. The CPU in a PC is beneath a fan, and held in place by a spring-loaded cover. The technician must take extreme duty continuance purpose the new particular to prevent axe due to static electricity or damage to the tiny connector pins. The motherboard is in control in originated by several screws. To go after it, the technician must disconnect all the components such as hard drives, encounter and live and disc cards and strength connectors.

Replacing these parts notoriety a laptop is similar. The boat cover extremity first stage removed. Fans, other parts and support frames obligation then imitate counteractive. Replacing the motherboard and CPU is and so planate to those in the PC.

Laptops and PCs opine the same components. Their operation is in conclusion the same. The

difficulty further cost in Laptop Motherboard Repairs comes from the size and compact placement of these parts in the laptop. This is the trade-off leading for the reduced size and increased portability of the laptop.

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