



# Maximizing Battery Operating Time; Retaining Data With Power Off (Standby Mode); Extending Battery Life - Toshiba Satellite P30-132 User Manual

Toshiba satellite p30-132: user guide



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## Maximizing battery operating time

A battery's usefulness depends on how long it can supply power on a single charge.

How long the charge lasts in a battery depends on:



How you configure the computer (for example, whether you enable battery power saving options). The computer provides a battery save mode to conserve battery power. This mode has the following options:





How often and how long you use the hard disk, CD-ROM and the diskette drive.



How much charge the battery contained to begin with.



How you use optional devices, such as a PC Card, to which the battery supplies power.



Enabling Resume mode conserves battery power if you are frequently turning the computer off and on.



Where you store your programs and data.



Closing the display when you are not using the keyboard saves power.



Operating time decreases at low temperatures.



The condition of the battery terminals. Make sure the battery terminals stay clean by wiping them with a clean dry cloth before installing the battery pack.

## Retaining data with power off (standby mode)

When you turn off your computer with fully charged batteries, the batteries retain data for the following approximate time periods:

Battery

RTC battery

## Extending battery life

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To maximize the life of your battery pack:



If you have extra battery packs, rotate their use.



If you will not be using the system for an extended period, remove the battery pack.



Store spare battery packs in a cool dry place out of direct sunlight.

### User's Manual

Display auto off

HDD auto off

System auto off

LCD brightness

Approximately 3 days (Standby mode, 12-cell)

Approximately 2 days (Standby mode, 8-cell)

Approximately 1 month (Shut down mode, both)

Approximately 1 month

### Power and Power-Up Modes

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