

acbTaskMan (Free or \$7.95 - see chart)

acbTaskMan is a full-featured program and task manager for Pocket PC and Windows Mobile devices. No longer do you have to guess which program is consuming your available memory or making your mobile device run slowly. With acbTaskMan, you can list all running windows (visible programs) and tasks (background/invisible programs) along with the percentage of processor (CPU) time and memory (KB) being used by each.

There are six selectable panels, which can be resized and place in either the top or bottom position:

- Process Table - Lists information about the running processes and tasks.
 - Module Table - Lists information about the modules (libraries) used by processes and tasks.
 - CPU Chart - Plots total CPU and CPU used by selected process.
 - Power Chart - Plots power used by device.
 - Network Chart - Plots network traffic.
 - System Summary - Presents overview of system status.
- New Features in 1.3:
- Full VGA Support
 - Save data to file (easy import into spreadsheet for analysis)

New Features in 1.4:

- Network Chart - Added plotting/logging of Internet network traffic

Downloads:

Desktop Installer

OTA Cab Installer

Process Table

- Lists running and terminated processes and tasks
- Shows CPU and memory usage per process/task
- Sortable on any column
- Columns to be displayed are configurable

Module Table

- Lists loaded modules (library)
- Shows memory used by each module
- Sortable on any column

CPU Chart

- Plots CPU (processor) usage over time
- Displays total CPU usage and CPU used by selected process/task
- Adjustable scales
- Can subtract CPU of selected process from total (can help isolating CPU hogs)
- Can subtract acbTaskMan CPU usage from total (reduce noise in chart)

Power Chart

- Note: Requires hardware support. This feature is fully functional in the Lt (Free) version to test it.
- Plots power usage over time
- Adjustable scales

- Helps isolate battery hogs
- Great when used with the CPU Chart

Network Chart

- Plots network packets sent and received
- Display total TCP and UDP packets
- Option to display sent (red) and received (green) packets separately
- Log TCP and UDP sent and received packets to file for more detailed analysis.
- Great for diagnosing power hogs

System Summary

- Display number of processes, threads, and modules
- Displays current CPU, power, and memory usage
- Shows total and available system memory Version ComparisonacbTaskMan - Lt (Free)
- List running tasks / process
- Close processes, kill tasks
- List loaded modules
- Chart total CPU usage
- Chart power usage
- Chart network trafficacbTaskMan - Registered (\$7.95)
- Show CPU, current memory, and max. memory usage for each process
- Chart CPU usage of individual process
- Log network traffic statistics to file (TCP and UDP packets sent and received)
- Subtract CPU usage of single process from total (can help isolate issues)
- Filter modules by selected process
- Filter processes by selected module
- Eliminates splash screen