

## AppleWorks: File guidelines for versions 1.1, 1.2, and 1.3

- I. General File Guidelines:
  - A. Maximum number of AppleWorks files per Root Directory: 51.
  - B. Maximum number of files in ProDOS subdirectory created by AppleWorks: 51.
  - C. Maximum number of AppleWorks files allowed on AppleWorks' Desktop: 12.
  - D. Guidelines for file names:
    - 1. 15 characters maximum.
    - 2. The name must start with a letter.
    - 3. The name must contain only:
      - a. uppercase and lowercase characters,
      - b. numbers,
      - c. spaces, and
      - d. periods.
  - E. Maximum number of characters in the file is limited by disk size.

II. Data Base File Guidelines:

- A. Maximum number of records, regardless of record size or number of categories: 1350
- B. Maximum number of records in a file, assuming a record size of 75 characters and given the following RAM and Desktop:
  - 1. 140 with 64K RAM (10K Desktop)
  - 2. 750 with 128K RAM (55K Desktop)
  - 3. 13,817 with 128K RAM and full RAM card (1012K Desktop), version 1.3 ONLY
- C. Maximum number of categories per record: 30
- D. Maximum length of a record: 1024 characters

- -- It is only possible to reach this limit if you use field names of one character.
- E. Maximum length of an entry: 76 characters
- F. Maximum number of characters in a category name: 20

III. Word Processor File Guidelines:

- A. Maximum length of a Word Processor file: 2250 lines by 79 characters
- B. Maximum number of characters in a file, given the following RAM and Desktop:
  - -- The page counts have been calculated using a line length of 79 characters and a page length of 54 single spaced lines.
  - 1. 10,000 characters with 64K RAM (10K Desktop),
    - -- 3 pages approximate mimimum
  - 2. 56,000 characters with 128K RAM (55K Desktop),

-- 13 pages approximate mimimum

3. 177,750 characters with 128K RAM and full RAM card (1012K Desktop), version 1.3 ONLY

-- 41 pages approximate mimimum

## IV. Spreadsheet File Guidelines:

- A. Maximum empty cells: 126,873 (127 columns and 999 rows)
- B. Rows: numbered 1 through 999
- C. Columns:
  - 1. A through Z (1-26)
  - 2. AA through AZ (27-52)
  - 3. BA through BZ (53-78)
  - 4. CA through CZ (79-104)
  - 5. DA through DW (105-127)
- D. Maximum filled cells:
  - Maximum number of cells in a file, assuming a cell size of ONE NUMBER and given the following RAM and Desktop:

a. 930 with 64K RAM (10K Desktop)

b. 5,120 with 128K RAM (55K Desktop)

- c. 94,208 with 128K RAM and full RAM card (1012K Desktop), version 1.3 ONLY
- 2. Maximum number of cells in a file, assuming a cell size of ONE CHARACTER and given the following RAM and Desktop:

a. 2,560 with 64K RAM (10K Desktop)

b. 14,080 with 128K RAM (55K Desktop)

c. 126,873 with 128K RAM and full RAM card (1012K Desktop), version 1.3 ONLY

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