



BASIC

Description

- BASIC is a Disk BASIC dialect, compatible with IBM Personal Computer BASIC.
- BASICA is a Advanced BASIC dialect, compatible with IBM Personal Computer BASIC.
- GWBASIC is a same as Advanced BASIC dialect, compatible with IBM Personal Computer BASIC.

BASIC and BASICA not depended on BIOS Cassete BASIC.

Target goal is a QBASIC 1.1 compatibility.

Keywords

For now only IBM Personal Computer BASIC 1.10 words checked

- Dsk - Disk BASIC (BASIC.COM)
- Adv - Advanced BASIC (BASICA.COM)

In plans:

- Gw - GW-BASIC 3.23

Functions

| Name | Status |
|-------------------------------|-------------|
| ABS | Done |
| ASC | Done |
| ATN | Done |
| CALL | |
| CDBL | Done |
| CHR\$ | Done |
| CINT | Done |
| CIRCLE (Adv+) | Done |
| CLOSE | Done |
| CLS | Done |
| COLOR | |
| COM(n) (Adv+) | |
| COS | Done |
| CSNG | Done |
| CSRLIN | |
| CVD (Dsk+) | Done |

| Name | Status |
|---------------|---------------|
| CVI (Dsk+) | Done |
| CVS (Dsk+) | Done |
| DATE\$ (Dsk+) | Done |
| EOF | Done |
| ERL | Done |
| ERR | Done |
| ERROR | Done |
| EXP | Done |
| FILES (Dsk+) | Done |
| FIX | Done |
| FRE | Done |
| GET (Dsk+) | Done |
| HEX\$ | Done |
| INKEY\$ | Done |
| INP | |
| INPUT\$ | Done |
| INSTR | Done |
| INT | Done |
| KILL (Dsk+) | Done |
| LEFT\$ | Done |
| LEN | Done |
| LOC (Dsk+) | Done |
| LOCATE | Done |
| LOF (Dsk+) | Done |
| LOG | Done |
| LPOS | Done |
| MID\$ | Done |
| MKD\$ (Dsk+) | Done |
| MKI\$ (Dsk+) | Done |
| MKS\$ (Dsk+) | Done |
| OCT\$ | Done |
| OUT | |
| PEEK | |
| POINT | |
| POKE | |
| POS | Done |
| PUT (Dsk+) | Done |
| RANDOMIZE | Done |
| RESET (Dsk+) | Done |
| RIGHT\$ | Done |
| RND | Done |
| SCREEN() | |
| SGN | Done |
| SIN | Done |
| SPACE\$ | Done |

| Name | Status |
|----------|--------|
| SPC | Done |
| SQR | Done |
| STICK | |
| STR\$ | Done |
| STRING\$ | Done |
| TAB | Done |

- TAN

1. TIME\$ (Dsk+)
2. TRON
3. TROFF
4. USR
5. VAL
6. VARPTR
7. VARPTR\$ (Dsk+)
8. WAIT
9. WHILE/WEND
10. WIDTH
11. WRITE
12. WRITE

Command

| Name | Status |
|---------------|--------|
| AUTO | Done |
| BEEP | |
| BLOAD | |
| BSAVE | |
| CHAIN (Dsk+) | Done |
| CLEAR | Done |
| COMMON (Dsk+) | Done |
| CONT | Done |
| DATA | Done |
| DEF FN | Done |
| DEF SEG | |
| DEFDBL | Done |
| DEFINT | Done |
| DEFSNG | Done |
| DEFSTR | Done |
| DEF USR | |
| DELETE | Done |
| DIM | Done |
| DRAW (Adv+) | |
| EDIT | |
| END | Done |
| ERASE | Done |

| Name | Status |
|-----------------------|---------------|
| FIELD (Dsk+) | Done |
| FOR/NEXT | Done |
| GET (Graphics) (Adv+) | |
| GOSUB | Done |
| GOTO | Done |
| IF | Done |
| INPUT | Done |
| INPUT | Done |
| KEY | |
| KEY(N) (Adv+) | |
| LET | Done |
| LINE | |
| LINE INPUT | Done |
| LIST | Done |
| LLIST | Done |
| LOAD | Done |
| LPRINT | Done |
| LSET (Dsk+) | Done |
| MERGE | Done |
| MOTOR | |
| NAME (Dsk+) | Done |
| NEW | Done |
| ON COM (Adv+) | |
| ON ERROR | Done |
| ON GOSUB | Done |
| ON GOTO | Done |
| ON KEY (Adv+) | |
| ON PEN (Adv+) | |
| ON STRIG (Adv+) | |
| OPEN | Done |
| OPTION BASE | Done |
| PAINT (Adv+) | |
| PEN | |
| PLAY (Adv+) | |
| PRINT | Done |
| PSET | |
| PRESET | |
| PUT (Graphics) (Adv+) | |
| READ | Done |
| REM | Done |
| RENUM | |
| RESTORE | Done |
| RESUME | Done |
| RETURN | Done |
| RSET (Dsk+) | Done |

| Name | Status |
|--------------------|--------|
| RUN | Done |
| SAVE | Done |
| SCREEN (Statement) | |
| SOUND | |
| STOP | Done |
| STRIG | |
| SWAP | Done |
| SYSTEM (Dsk+) | Done |

| DOS Commands | |
|--------------|---|
| Internal | |
| External | APPEND ASSIGN ATTRIB BASIC BASICA CHOICE COMMAND COMP DEBUG DISKCOMP DISKCOPY DOSKEY EDIT EDLIN EXIT_VDM FC FIND FSACCESS GRAFTABL GWBASIC HELP HELPMMSG JOIN LABEL MEM MORE MOVE MSD QBASIC SORT SUBST XCOPY |

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