



# 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

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

Name	Status
SPC	Done
SQR	Done
STICK	
STR\$	Done
STRING\$	Done
TAB	Done
TAN	Done
TIME\$ (Dsk+)	Done

- TRON

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

<b>Name</b>	<b>Status</b>
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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