



# 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
<a href="#">ABS</a>	<b>Done</b>
<a href="#">ASC</a>	<b>Done</b>
<a href="#">ATN</a>	<b>Done</b>
<a href="#">CALL</a>	
<a href="#">CDBL</a>	<b>Done</b>
<a href="#">CHR\$</a>	<b>Done</b>
<a href="#">CINT</a>	<b>Done</b>
<a href="#">CIRCLE (Adv+)</a>	<b>Done</b>
<a href="#">CLOSE</a>	<b>Done</b>
<a href="#">CLS</a>	<b>Done</b>
<a href="#">COLOR</a>	
<a href="#">COM(n) (Adv+)</a>	
<a href="#">COS</a>	<b>Done</b>
<a href="#">CSNG</a>	<b>Done</b>
<a href="#">CSRLIN</a>	
<a href="#">CVD (Dsk+)</a>	<b>Done</b>

<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

- SYSTEM (Dsk+)

1. TAB
2. TAN
3. TIME\$ (Dsk+)
4. TRON
5. TROFF
6. USR
7. VAL
8. VARPTR
9. VARPTR\$ (Dsk+)
10. WAIT
11. WHILE/WEND
12. WIDTH
13. WRITE
14. 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

<b>Name</b>	<b>Status</b>
ERASE	Done
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

Name	Status
RSET (Dsk+)	Done
RUN	Done
SAVE	Done
SCREEN (Statement)	
SOUND	
STOP	Done
STRIG	
SWAP	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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