XBDM commands by version

From xboxdevwiki

The following table shows the commands available in each version of the Xbox Debug Monitor.

| | 3146.3 | 3521 | 3823 | 3944 | 4039 | 4134 | 4242 | 4361 | 4432 | 4531 | 4627 | 4721 | 4831 | 4928 | 5028 | 5120 | 5233 | 5344 | 5455 | 5558 | 5659 | 5788 | 5849 | 5933 |
|-------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| adminpw | X | Χ | Χ | Χ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | √ | ✓ | ✓ | ✓ | ✓ | √ | ✓ | ✓ | ✓ | ✓ | √ |
| altaddr | X | Χ | √ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | √ | ✓ | √ | √ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | √ | √ | ✓ | √ |
| authuser | X | Χ | Χ | Χ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | √ | ✓ | √ | √ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | √ | √ | ✓ | √ |
| boxid | X | X | Χ | X | Χ | ✓ | √ | ✓ | ✓ | ✓ | √ | √ | ✓ | √ | ✓ | ✓ | ✓ | ✓ | √ | ✓ | ✓ | ✓ | √ | √ |
| break | √ | ✓ | ✓ | ✓ | √ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | √ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| bye | √ | ✓ | ✓ | ✓ | √ | √ | ✓ | √ | √ | √ | ✓ | √ | ✓ | √ | ✓ | √ | √ | √ | √ | √ | ✓ | ✓ | ✓ | √ |
| capcontrol | X | ✓ | √ | ✓ | ✓ | ✓ | ✓ | ✓ | X | Χ | Χ | Χ | Χ | X | Χ | Χ | Χ | Χ | Χ | Χ | Χ | X | X | X |
| capctrl | Х | Χ | Χ | Χ | Χ | Χ | Χ | Χ | √ | ✓ | ✓ | √ |
| continue | √ | ✓ | √ | ✓ | √ | √ | ✓ | √ | ✓ | ✓ | √ |
| crashdump | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | √ | √ | ✓ | √ | ✓ | √ | ✓ | ✓ | √ | √ | ✓ | √ |
| d3dopcode | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | ✓ | ✓ | √ | ✓ | ✓ | ✓ | ✓ | √ | ✓ | ✓ | √ |
| dbgname | √ | ✓ | √ | ✓ | ✓ | √ | ✓ | √ | ✓ | ✓ | √ | √ | √ | ✓ | ✓ | √ | ✓ | ✓ | ✓ | ✓ | √ | ✓ | ✓ | √ |
| dbgoptions | Х | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | √ |
| debugger | Х | √ | ✓ | √ |
| debugmode | Х | Χ | Χ | Χ | √ | ✓ | √ |
| dedicate | Х | Χ | Χ | Χ | Χ | Χ | Χ | √ |
| deftitle | Х | √ |
| delete | √ |
| dirlist | √ | ✓ | √ | ✓ | ✓ | √ | ✓ | √ | ✓ | ✓ | √ | √ | √ | √ | ✓ | √ | ✓ | ✓ | √ | ✓ | √ | ✓ | ✓ | √ |
| dmversion | Х | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | √ | √ | ✓ | √ |
| drivefreespace | Χ | √ |
| drivelist | Χ | ✓ | √ | ✓ | √ | ✓ | ✓ | ✓ | ✓ | ✓ | √ | √ | ✓ | ✓ | ✓ | √ | ✓ | √ | √ | ✓ | √ | ✓ | ✓ | √ |
| dvdblk | Χ | Χ | Χ | Χ | Χ | Χ | ✓ | ✓ | ✓ | ✓ | √ | √ | ✓ | ✓ | ✓ | √ | ✓ | √ | √ | ✓ | √ | ✓ | ✓ | √ |
| dvdperf | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | √ | √ | ✓ | √ | ✓ | ✓ | ✓ | ✓ | √ | √ | ✓ | √ |
| | 3146.3 | | | | | | 4242 | | | 4531 | 4627 | 4721 | 4831 | 4928 | 5028 | 5120 | 5233 | 5344 | 5455 | 5558 | 5659 | 5788 | 5849 | 5933 |
| fileeof | X | X | X | X | Χ | Χ | X | Χ | X | √ |
| flash | X | √ |
| fmtfat | Χ | X | √ |
| funccall | √ | √ | √ | √ | ✓ | ✓ | √ | ✓ | √ | ✓ | √ | √ | ✓ | √ | ✓ | ✓ | ✓ | ✓ | √ | ✓ | √ | ✓ | √ | √ |
| getcontext | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| getd3dstate | X | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | X | Χ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | √ |
| getextcontext | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | √ | ✓ | ✓ | ✓ | ✓ | √ | ✓ | ✓ | ✓ | ✓ | √ |
| getfile | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | √ | ✓ | √ | ✓ | ✓ | √ | ✓ | ✓ | ✓ | ✓ | √ |
| getfileattributes | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | √ | ✓ | ✓ | ✓ | ✓ | ✓ | √ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

| getgamma | Х | X | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | X | Χ | √ | √ | ✓ | √ |
|----------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| getmem | √ | ✓ | √ | ✓ | √ | ✓ | √ | √ | ✓ | ✓ | √ | √ | ✓ | ✓ | √ | ✓ | ✓ | √ | ✓ | ✓ | √ | ✓ | √ | ✓ |
| getmem2 | Х | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | √ | ✓ | √ | ✓ | √ | √ | √ | √ | √ | ✓ |
| getpalette | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | ✓ | √ | √ | √ | √ | √ | √ | ✓ |
| getpid | Х | X | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | √ |
| getsum | Х | X | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | ✓ | √ | ✓ |
| getsurf | Х | X | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | √ | ✓ |
| getuserpriv | X | X | Χ | Χ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| getutildrvinfo | Х | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | ✓ | √ | ✓ | √ | ✓ |
| go | √ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | √ | √ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | √ | ✓ | ✓ | ✓ |
| gpucount | X | √ | ✓ | ✓ | ✓ | ✓ | √ | √ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | √ | ✓ | √ | ✓ | ✓ | ✓ | ✓ | ✓ | √ | ✓ |
| halt | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | √ | √ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | √ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | √ | ✓ |
| irtsweep | X | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | √ | ✓ | ✓ | ✓ | √ | ✓ | ✓ | ✓ | ✓ | √ | √ | ✓ | √ | ✓ | ✓ |
| isbreak | X | X | ✓ | ✓ | ✓ | ✓ | ✓ | √ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | √ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| isdebugger | X | X | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | √ | ✓ | ✓ | ✓ | ✓ | √ | √ | √ | √ | ✓ | ✓ |
| i | 3146.3 | | | | | 4134 | 4242 | | | 4531 | 4627 | | | | 5028 | | | | _ | _ | | _ | _ | |
| isstopped | √ |
| kd | √ |
| keyxchg | X | X | X | X | √ |
| lockmode | X | X | X | X | √ |
| lop | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | X | √ |
| magicboot | X | X | √ |
| memtrack | X | X | X | X | X | X | X | X | X | √ |
| mkdir | √ |
| mmglobal | X | X | X | X | X | √ |
| modlong | √ |
| modsections | √ |
| modules | √ |
| nostopon | √ |
| notify | √ |
| notifyat | √ |
| pbsnap | X | X | X | X | X | X | X | X | X | X | X | X | √ |
| pclist | X | √ | √ | √ | √ | ✓ | √ |
| pdbinfo | X | X | X | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | X | Χ | Χ | X | Χ | Χ | √ | √ | ✓ | √ | √ | √ |
| pssnap | X | X | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |

| sendfile | ✓ ✓ X X 3146.3 ✓ | ✓ ✓ X ✓ 3521 | ✓ ✓ ✓ ✓ 3823 | √ √ √ | ✓ ✓ ✓ | √ √ √ | ✓ ✓ ✓ | √ √ | ✓ ✓ | ✓ ✓ | √ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | √ | ✓ |
|-----------------------------|---------------------------------|--------------------------|--------------------------|-------------|-------------|-------------|-------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| resume screenshot sendfile | X X 3146.3 | X ✓ 3521 | √ | √ √ | √ | | | √ | √ | ./ | | | | | | | | | | | | | | |
| screenshot 3 sendfile | X 3146.3 | 3521 | √ | √ | | ✓ | ./ | | | V | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | √ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| sendfile 3 | 3146.3 ✓ | 3521 | | | 1 | | • | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | √ | ✓ |
| sendfile | ✓ | | 3823 | | V | ✓ | ✓ | √ | ✓ | ✓ | √ | √ | √ | √ | √ | √ | ✓ |
| | | ✓ | | 3944 | 4039 | 4134 | 4242 | 4361 | 4432 | 4531 | 4627 | 4721 | 4831 | 4928 | 5028 | 5120 | 5233 | 5344 | 5455 | 5558 | 5659 | 5788 | 5849 | 5933 |
| cenyname | X | | √ | ✓ | ✓ | ✓ | √ | √ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | √ | √ | √ | ✓ | ✓ | ✓ | ✓ | √ | √ |
| servname | | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | X | X | X | Χ | ✓ | ✓ | ✓ | ✓ | ✓ |
| setconfig | ✓ | √ | ✓ | ✓ | ✓ | ✓ | √ | √ | ✓ | ✓ | ✓ | ✓ | √ | ✓ | √ | ✓ | ✓ | √ | ✓ | ✓ | ✓ | ✓ | √ | √ |
| setcontext | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | √ | √ | ✓ | ✓ | ✓ | ✓ | √ | ✓ | √ | ✓ | ✓ | √ | ✓ | ✓ | ✓ | ✓ | √ | √ |
| setfileattributes | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | √ | ✓ | √ | ✓ | ✓ | √ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| setmem | ? | ? | ? | ? | ? | ? | ? | ? | ? | ? | ? | ? | ? | ? | ? | ? | ? | ? | ✓ | ? | ? | ? | ? | ? |
| setsystime | Χ | Χ | √ | ✓ | √ | ✓ | √ | √ | ✓ | √ | ✓ | √ | √ | ✓ | √ | √ | √ | √ | √ | √ | ✓ | √ | √ | ✓ |
| setuserpriv | Χ | Χ | Χ | Χ | √ | ✓ | √ | √ | ✓ | √ | ✓ | √ | √ | ✓ | √ | √ | √ | √ | √ | √ | ✓ | √ | √ | ✓ |
| signcontent | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | √ | ✓ |
| stop | √ | √ | √ | √ | √ | √ | √ | √ | ✓ | √ | ✓ | √ | ✓ | √ | √ | ✓ |
| stopon | ✓ | ✓ | √ | √ | √ | √ | ✓ | √ | ✓ | √ | √ | √ | ✓ | √ | √ | ✓ |
| suspend | Χ | √ | √ | ✓ | √ | ✓ | √ | √ | ✓ | √ | ✓ | √ | √ | ✓ | √ | √ | √ | √ | √ | √ | ✓ | √ | √ | ✓ |
| sysfileupd | Х | Χ | Χ | Χ | Χ | Χ | Χ | Χ | ✓ | √ | ✓ | √ | √ | √ | √ | √ | ✓ | √ | √ | √ | ✓ | √ | √ | ✓ |
| systime | ✓ | ✓ | √ | ✓ | ✓ | ✓ | √ | √ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | √ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | √ | ✓ |
| threadinfo | ✓ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | ✓ |
| threads | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| title | ✓ | ✓ | ✓ | ✓ | √ | √ | √ | √ | √ | √ | √ | √ | √ | ✓ | √ | ✓ | ✓ | √ | √ | √ | √ | √ | √ | ✓ |
| user | Χ | Χ | Χ | Χ | √ | ✓ | √ | √ | ✓ | √ | ✓ | √ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | √ | ✓ | √ | ✓ | ✓ |
| userlist | Χ | Χ | Χ | Χ | √ | ✓ | √ | √ | √ | √ | √ | √ | √ | ✓ | √ | ✓ |
| vssnap | χ | Χ | Χ | Χ | √ | ✓ | √ | √ | ✓ | √ | ✓ | √ | √ | √ | √ | √ | ✓ | √ | √ | √ | ✓ | √ | √ | ✓ |
| walkmem | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | √ | √ | ✓ | √ | √ | ✓ | ✓ | ✓ | √ | ✓ |
| writefile | χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | Χ | √ | ✓ | √ | √ | √ | √ | √ | ✓ | √ | √ | √ | ✓ | √ | √ | ✓ |
| xbeinfo | √ | √ | √ | ✓ | √ | ✓ | √ | √ | √ | √ | √ | √ | √ | ✓ | √ | ✓ |
| xtlinfo | Χ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ | √ |

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