

| Name | Notes | Boot Loader |
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| BASIC Version 3.2 [4K Version] | Delete is underscore, upper case only, 7 bit serial comm, hangs scanning RAM if full 64K w/o ROM. | Version 3.2 for 4K BASIC |
| 4K BASIC 4.0 Copyright MITS 1976 | Delete is underscore, accepts lower case, 7 bit serial comm. | Version 4.0 for 4K BASIC |
| Altair BASIC Rev 4.0 [Eight-K Version] Copyright 1976 by MITS Inc. | Delete is underscore, accepts lower case, 7 bit serial comm, CLOAD and CSAVE present. | Version 4.0 for 8K BASIC |
| Altair BASIC Rev 4.0 [Extended Version] Copyright 1977 by MITS Inc. | Delete is underscore, accepts lower case, CLOAD and CSAVE present. | Version 4.0 for Extended BASIC |
| Altair BASIC Rev 4.0 [Disk Extended Version] Copyright 1976 by MITS Inc. | Delete is underscore, accepts lower case, CLOAD and CSAVE present. | Disk Boot Loader (DBL) EEPROM or DBL tape loader ver 4 or 4-5 |
| Altair BASIC Rev 4.1 [Extended Version] Copyright 1977 by MITS Inc. | Delete is underscore, accepts lower case, CLOAD and CSAVE present, has line printer initialization prompt (type C, O, or Q). | Version 4.0 for Extended BASIC |
| Altair BASIC Rev 4.1 [Disk Extended Version] Copyright 1977 by MITS Inc. | Delete is underscore, accepts lower case, CLOAD and CSAVE present, has line printer initialization prompt (type C, O, or Q). Includes the DSKINI command (inits drive 0 with no params) | Disk Boot Loader (DBL) EEPROM or DBL tape loader ver 4 or 4-5 |
| Altair BASIC 5.0 [14Jul78] [Disk Extended Version] Copyright 1978 by MITS Inc. | Delete (backspace) key works, accepts lower case, CLOAD and CSAVE present, has line printer initialization prompt (type C, O, or Q). Includes the DSKINI command (error if not drive # specified). Had string space collection issues. Not widely distributed. | Version 5.0 for Disk BASIC or Disk Boot Loader (DBL) EEPROM or DBL tape loader ver 4-5 |
| Altair Disk Extended BASIC Version 300-5-C [01Nov78] Copyright 1978 by MITS Inc. | Delete (backspace) key works, accepts lower case, CLOAD and CSAVE present, has line printer initialization prompt (type C, O, or Q). Includes the DSKINI command (error if not drive # specified). Still had some string space collection issues. | Disk Boot Loader (DBL) EEPROM or DBL tape loader ver 4-5 |

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| <p>Altair Disk Extended BASIC Version 300-5-F [18May79] Copyright 1979 by MITS Inc.</p> | <p>Delete (backspace) key works, accepts lower case, CLOAD and CSAVE present, has line printer initialization prompt (type C, O, or Q). Includes the DSKINI command (error if not drive # specified). Final "Altair" version of BASIC.</p> | <p>Disk Boot Loader (DBL) EEPROM or DBL tape loader ver 4-5</p> |
| <p>BASIC Rev 4.45 [CP/M Version] Copyright 1977 by Microsoft</p> | <p>Runs under Lifeboat CP/M 1.4, non destructive backspace works, but leaves "deleted" characters visible. Rubout (0x7f) also deletes and echos the deleted characters as for a hardcopy terminal.</p> | <p>N/A</p> |
| <p>BASIC-80 Rev 5.21 [CP/M Version] Copyright 1977-1981 by Microsoft Created: 28-Jul-81</p> | <p>Runs under Burcon CP/M 2.2, backspace works as expected.</p> | <p>N/A</p> |