

IDENTIFICATION

PRODUCT CODE: MAINDEC-X8-DIQAF-J-D
PRODUCT NAME: DEC/X8 SOFTWARE MODULE INDEX
RELEASE DATE: JULY 1977
MAINTAINER: RELEASE ENGINEERING

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THE DEC/X8 SOFTWARE MODULE INDEX CONTAINS A LIST OF CURRENT DEC/X8 SOFTWARE MODULES WITH INFORMATION PERTAINING TO THE FOLLOWING:

1. MODULE NAME
2. PRODUCT CODE INDICATING THE LATEST REVISION ("MAINDEC-X8-" ASSUMED).
3. DEC/X8 MONITOR REVISION(S) UNDER WHICH THE MODULE WILL OPERATE PROPERLY (DX8MB REV).
4. DEVICE(S) TO WHICH THE MODULE APPLIES. A DEVICE(S) WHICH APPEARS ON THE SAME LINE AS AN ASTERISK (*) MORE DIRECTLY APPLIES TO ANOTHER MODULE WITHIN THE INDEX.
5. INTERRUPT DRIVEN OR BACKGROUND MODULE
6. NUMBER OF MEMORY PAGES REQUIRED BY THE MODULE
7. RECOMMENDED RELATIVE DEC/X8 SOFTWARE PRIORITY LEVEL. THE RECOMMENDED LEVEL IS INDICATED BY THE "PRIORITY CODE" "A" THROUGH "Z", WHERE "A" REPRESENTS THE HIGHEST PRIORITY GROUPING (STARTING AT LEVEL 00) SEQUENTIALLY TO "Z" REPRESENTING THE LOWEST PRIORITY GROUPING (GENERALLY BACKGROUND). ANY MODULES BELONGING TO THE SAME PRIORITY GROUPING MAY BE PLACED IN ANY PRIORITY ORDER WITHIN THAT GROUP.
8. ALLOWABLE OMISSIONS FROM INCLUSION BECAUSE OF MEMORY LIMITATIONS. IF OMISSIONS ARE NECESSARY, IT IS RECOMMENDED THAT THOSE ITEMS WITH "OMISSION CODE" "A" BE OMITTED FIRST, THEN "B", ETC.,
9. RECOMMENDED DEVIATIONS FROM AN EIGHT HOUR RUNTIME PERIOD. THE RECOMMENDED RUNTIME RESTRICTIONS NOTED IN THE INDEX ARE BASED UPON EITHER DEVICE WEAR OR OPERATOR COVERAGE CONSIDERATIONS. REMARKS APPLY ONLY TO THOSE DEVICES ON THE SAME LINE.

THIS INDEX WILL BE UPDATED AS PART OF EVERY FUTURE DEC/X8 SOFTWARE RELEASE.

| DEC / X 8 S O F T W A R E M O D U L E I N D E X | | | | | | | | MAINDEC-X8-DIGAF-J-D | SEQ 0003 |
|---|--------------|-----------|--|----------|--------------|------------|------------|---|----------|
| MODULE NAME | MAINDEC -X8- | DX8MB REV | APPLICABLE DEVICES | INT BACK | MEMORY PAGES | PRIOR CODE | OMISS CODE | RECOMMENDED RUNTIME RESTRICTIONS | |
| MRI00A | DIKAA-A | ALL | PROCESSOR | BACK | 2 | Z | A | NONE | |
| RANMRI | DIKAB-A | ALL | PROCESSOR | BACK | 4 | Z | W | NONE | |
| OPRATE | DIKAC-B | ALL | PROCESSOR | BACK | 2 | Z | Z | NONE | |
| NOTFUN | DIKAD-B | ALL | PROCESSOR | BACK | 2 | Z | Y | NONE | |
| EAEALL | DIKEA-B | ALL | ALL EAE'S | BACK | 4 | Z | Z | NONE | |
| EAEDP | DHKEA-A | ALL | EAE TYPE KE8-E | BACK | 2 | Z | Y | NONE | |
| MSRHSP | DIPCA-A | ALL | STANDAND HIGH SPEED READER/PUNCH | INT | 2 | I | A | 5 CYCLES DURING 8 HOUR RUN | |
| PRNTER | DILPA-B | ALL | LP00; LE-8 L80-E; L900 *VT05; *VT06; *TTY *LA30 | INT | 2 | H | W | 2 HOURS DURING 8 HOUR RUN 30 MINUTES DURING 8 HOUR RUN NONE 30 MINUTES DURING 8 HOUR RUN | |
| TC01DT | DITCA-B | B+C | TC01/TC08 DECTAPE | INT | 4 | A | Z | NONE | |
| TC12LT | DOTCA-A | ALL | TC12 LINCTAPE | INT | 4 | F | Z | NONE | |
| TC50MT | DITCB-C | ALL | TC-50 DECMAGTAPE | INT | 4 | G | Z | NONE | |
| RF00DS | DIRFA-A | ALL | RF00 DECDISK | INT | 4 | E | Z | NONE | |
| RK00S | DIRKA-A | ALL | RK0 DECDISK | INT | 4 | E | Z | NONE | |
| DF32DS | DIDFA-B | ALL | DF32/DF32-D DECDISK | INT | 4 | E | Z | NONE | |
| DC02 | DIDCA-A | ALL | ALL DC02'S | INT | 2 | I | W | IF LA30 TERMINAL, 30 MINUTES DURING 8 HOUR RUN | |
| FPP12 | DIFPA-A | ALL | FPP-12 | INT | 4 | F | Z | NONE | |
| TIMERA | DIDKA-D | ALL | OK0-EA,EC,EP KW12 KW0/I[0/L]A,B,C,D,E,F PDP-8/A REAL TIME CLOCK ON OPTION #1 MODULE | INT | 4 | D | Z | NONE | |
| MULTTY | DIKLA-B | ALL | VT05,VT06,TTY,RT02 LA30 | INT | 2 | I | B | NONE 30 MINUTES DURING 8 HOUR RUN | |
| *RK0EDS | DHRKA-B | ALL | RK0-E DECDISK | INT | 4 | E | Z | NONE | |
| TABECS | DHTAA-B | B+C | TA0-E DECCASSETTE | INT | 4 | B | Z | NONE | |

| DEC / X 8 S O F T W A R E M O D U L E I N D E X | | | | | | | | MAINDEC-X8-DIGAF-I-D | SEQ 0004 |
|---|--------------|-----------|---|----------|--------------|------------|------------|--|----------|
| MODULE NAME | MAINDEC -X8- | DX8MB REV | APPLICABLE DEVICES | INT BACK | MEMORY PAGES | PRIOR CODE | OMISS CODE | RECOMMENDED RUNTIME RESTRICTIONS | |
| TMS0MT | DHTMA-B | ALL | TMS-E DECMAGTAPE | INT | 4 | F | Z | NONE | |
| VT0E | DHVT-A | ALL | VT0-E DECDISPLAY | INT | 4 | D | Z | NONE | |
| VCAD0E | DHVCA-A | ALL | VC0-E DECDISPLAY AD0-E/AM0-E ADC | BACK | 2 | Z | C | NONE | |
| T080DT | DHTDA-B | ALL | T08-E DECTAPE | BACK | 4 | Z | Y | NONE | |
| DC00A | DIDCB-A | ALL | DC00A | INT | 4 | A | Z | NONE | |
| PLOT0E | DIXYA-A | ALL | XY0-E,XY12,VP01[0L] | INT | 4 | G | C | 30 MINUTES DURING 8 HOUR RUN WITH PLOTTER IN REMOTE | |
| CARD0E | DHCRA-A | ALL | CR0E, CR0F, AND CM0E CARD READERS | INT | 2 | C | A | NONE | |
| TYP0ET | DIPAA-A | ALL | STANDARD TYPESETTING READERS/PUNCHES | INT | 4 | I | A | 2 ROLLS OF PAPER PER PUNCH | |
| CDP0 | DICDA-A | ALL | GLC-CDP/0 SYSTEMS | INT | 4 | I | B | NONE | |
| TTYLUP | DIKLB-B | ALL | KL0E/KL0J LOOP BACK | INT | 2 | I | B | NONE | |
| DP0E | DHDPA-B | ALL | DP0E MUDLEM INTERFACE | INT | 4 | I | B | NONE | |
| LPD0 | DILDA-A | ALL | LPD0 CONTROLLEN INTER. | INT | 2 | I | B | NONE | |
| FLOPPY | DHRXA-B | ALL | RK01 FLOPPY DISK | INT | 4 | E | Z | NONE | |
| ICSX0 | DHICA-A | ALL | ICS0 CONTROL | BACK | 2 | I | B | NONE | |
| MULSLU | DIKLC-A | ALL | KL0-A MULTIPLE SERIAL LINE UNIT | INT | 4 | I | B | NONE | |
| ADRSTY | DHADA-A | ALL | ADR MM01/MS01 | INT | 4 | I | B | NONE | |
| MSLULP | DIKLD-A | ALL | KL0-A LOOPBACK EXER. | INT | 4 | I | B | NONE | |
| FPP0A | DJFPA-A | ALL | FPP0A | INT | 4 | F | Z | NONE | |
| LDP0 | DHLQA-A | ALL | LDP-0 PRINTER | INT | 2 | H | W | 2 HOURS DURING 8 HOUR RUN | |