

OS/8 Bootstrap for RK8-E + RK05

Load the following two-word program, run from 0030:

Address	Content
0030	6743
0031	5031

How to:

1. Copy the file "os8.rke" or other suitable OS/8 image to a microSD card. Confirm that no other rke files exist at the root level on the microSD card.
2. Remove the microSD card from your computer and insert the card into the slot on the front of the RK05 emulator.
3. Flip the RUN/LOAD switch on the front of the RK05 emulator to the "RUN" position.
4. Wait for the microSD card image to load. When that's complete, the following lights will be illuminated on the front of the emulator: PWR, RDY, ONCYL
5. Perform the following steps via the front panel of the PDP-8.
6. Set SR = 0030
7. ADDR LOAD
8. Set SR = 6743
9. DEP
10. Set SR = 5031
11. DEP
12. Set SR = 0030
13. ADDR LOAD
14. CONT