

BASIC \equiv SUBSET FORTRAN

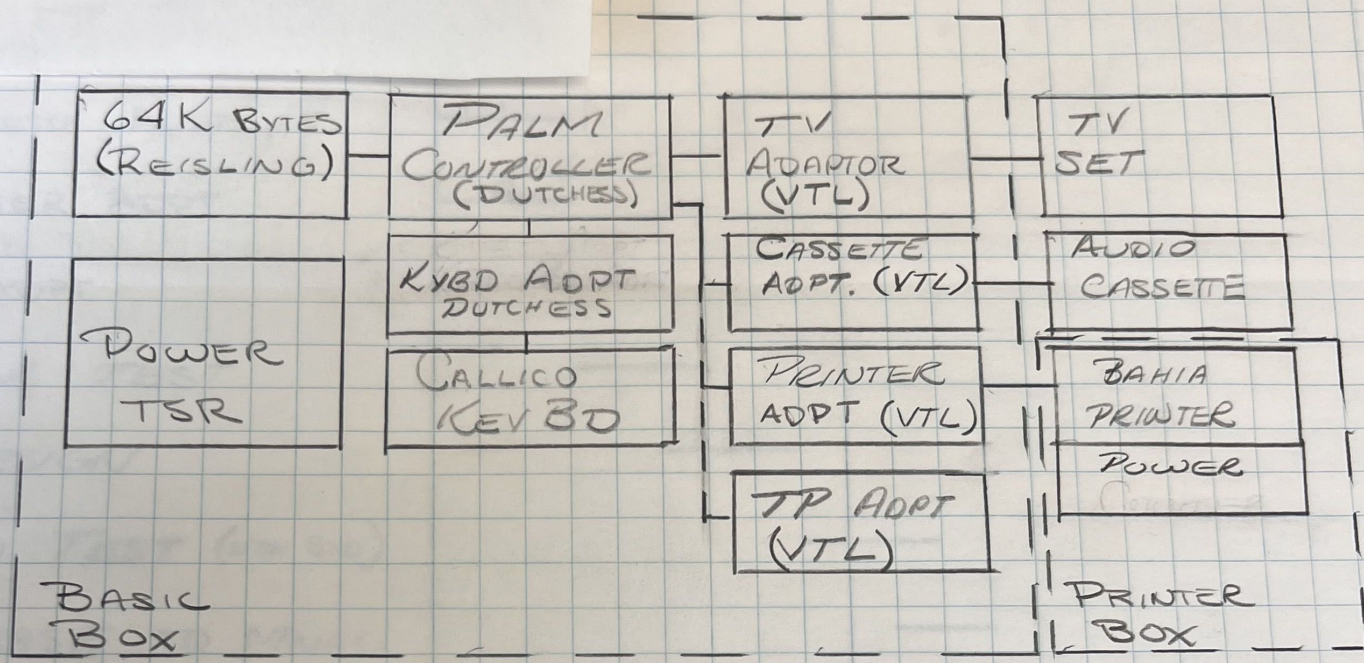
Ease of Learning
Simple
yet quite useful

Similar to PL/I subset for FORTRAN programmers

add
PL. Packard

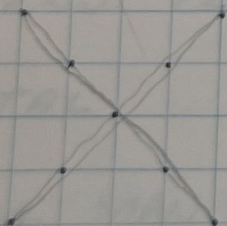
IBM CONFIDENTIAL
PLR 1/23/73

FOR YOUR INFORMATION.



PALM EMULATING 1130

USE 1130 APL PROCESSOR



LR 1/23/73

	1973												1974											
	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D			
PACKAGE & POWER DES	2																							
KYBD/TV ADPT	2																							
CASSETTE ADPT	1																							
PRINTER ADPT	2																							
TP ADPT	2																							
ENGR TEST													—											
REDESIGN													—											
PROD TEST (NON STD)													—											
RELEASE TO MNEG													—											
SHIP TEST													—											
ANN & DEL													*											
DEVL MANPOWER																								
MINGMT,	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			
ENGR	5	5	5	5	5	5	5	5	5	5	5	5	5	5	3	3	2	2	2	2	2			
TECH	3	3	3	3	3	3	3	3	3	3	3	3	3	3	1	1	1	1	1	1	1			
DIAG PGM	2	2	2	2	2	2	2	2	2	2	2	2	2	2	1	1	1	1	1	1	1			
COST CNTRS	2	2	2	2	2	2	2	2	2	2	2	2	2	2	1	1	1							
PROD. TEST	1	1	1	1	1	1	1	2	3	3	3	3	3											
TOTAL	14	14	14	14	14	14	14	15	16	16	16	16	16	16	7	7	6	5	5	5	5			
DEVL MANPOWER	11	11	11	11	11	11	11	11	11	11	11	11	11	11	6	6	5	5	5	5	5			
# @ 50K/MAN YR	550K												380K											
(COVER LFB, COST CNTRS, COMPLAB, PUBS, TRAVEL, RENTAL, HDWR, ETC)																								

30 RPS = 1800 RPM , 2- 6 in disks - one fixed + one removable
400 KB/in

per track max. = 500 KB (on inner track) \cong 60 KB

33 tracks / $\frac{1}{2}$ " medium

per disk max. = 16.5 MB \cong 2 MB

mfg. cost \approx \$250 (as of 3/13) (and with no formal estimates)

there is good possibility to drop cost to \approx \$200 range
depending on market

motor = hysteresis synchronous direct drive

present weight = 8 lbs 0 oz ; could approach 5 lbs with plastic (as would be in product)

