

PrintPower

COMMODORE Reference

Computer Equipment

- Commodore 64 or Commodore 128 in 64 mode.
- One disk drive required, 2 disk drives recommended.
- Dot matrix printer selected from the Printer Setup list.
- Interface in transparent mode.

Booting Your System

- Insert Commodore PrintPower program disk in Drive 8. If you have 2 disk drives, insert Commodore PrintPower graphics disk in Drive 2.
- Turn monitor, printer, and disk drive(s) ON.
- Turn ON computer. If you have a Commodore 128, hold down Commodore key as you turn ON computer until the ready prompt appears.
- Type: LOAD"PRINT",8,1

Important Keys



RETURN KEY: This is the Select key for the program.



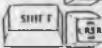
CONTROL KEY: This is the Command key to use with the text editing commands.



CURSOR MOVEMENT KEYS: Moves cursor up when editing text.



Move cursor down when editing text.



Moves cursor left when editing text.



Moves cursor right when editing text.



EDITING KEYS: This key deletes the last character typed.



While pressing these keys at the same time you will remove the character that the cursor is currently on.



ESCAPE KEY: This key exits the text mode. The Escape key will also return you to the previous menu.



COMMODORE KEY: This key puts you in 64 mode (see Booting Your System).



"Q" KEY: Use this key to abort printing.

Printer Setup

If Your Printer Is:	Make This Choice From Printer Setup Menu
Okidata 282/283 (Microline P.M.)	Oki 28X (Microline)
Radio Shack DMP 600	DMP 600 Tandy
Epson LQ 800**	LQ 800 Epson**
Star SG 10	SG 10 Star
Okimate 20 (Apple 11e P.M.)	Imagewriter
Toshiba P321**	P321 Toshiba**
Mannesman Spirit 80	Spirit 80 Mann. Tally
Radio Shack DMP 130 (TRS mode)	DMP 130 Tandy
Hewlett-Packard QuietJet*	QuietJet H.P.
Hewlett-Packard QuietJet+***	Wide QuietJet
IBM 5162, Commodore MPS 1000 (IBM mode), Epson FX80, Okidata M182a/183a, Okimate 20 (IBM mode), Radio Shack DMP 130 (IBM mode)	ESC-2 Epson/IBM
Citizen MSP 10/15/20/25, Epson LX80, Star NX-10, Panasonic 1091	Non ESC-2 Epson/IBM
Okidata 282/283 (IBM P.M.)*	Oki 28X (IBM)*
Star NB 24-15**	NB-24 Star**
Wide Star MB-24***	Wide NB-24
Okidata M182/193	Oki 19X (Microline)
Star Gemini 10X	Star Gemini 10X
Commodore MPS 1000 (CBM mode)	MPS 1000 CBM (Serial)
Commodore MPS 801	MPS 801 Commodore
Commodore MPS803, Okimate 20/10	
MPS 803 (Com. P.M.), Seikosha SP1000-VC	Commodore
Texas Instruments 857	TI 857
Blue Chip M120/10	M120/10 Blue Chip
Panasonic KX-P1080	KX-P1080 Panasonic

* 16 pin mode (8 pin mode where available)

** 24 pin mode (8 pin mode where available)

*** Use full 15" carriage and printer paper. Printout will exceed one page.

Helpful Hints

- To make all keys repeat, type POKE 660,255 before loading.
- PrintPower has a built in fast loader. If this conflicts with your system, type POKE 784,0 before loading.
- Select the appropriate printer from the list shown in the above table.
- Be sure to "Select Options" also in Printer Setup. This will allow you to set line feeds, printer device number, and secondary address. If you are unsure what these are, please consult your printer/interface manuals. Please ignore the slot number option as it has no effect on this version.
- The secondary address should be 'transparent with no line feeds' (usually 5). Commodore and compatible printers should be 0 (the default). If no secondary transparent mode is available set interface on transparent mode.

- Most printer/interfaces are device number 4.
- If you are using special peripherals, or utilities you may want to change the amount of memory used while printing. Check "Set Memory Usage" option in Printer Setup.
- "Test Printer" should be done at this time using the 576 x 576 Squareness Test. This should print a 8 x 8 inch square. Only the four corners and the left edge are actually printed to save time.
- If the printout is NOT 8 x 8 inch square, then the wrong printer device was selected.
- If the square has white spaces between lines, you may have chosen the wrong printer driver or the line feeds are set wrong.
- After the printer has been setup be sure to "SAVE CHANGES" before continuing.
- After your printer is setup correctly and you have saved the changes "Exit PrintPower" and start creating designs. See manual for further steps. You will NOT have to repeat Printer Setup unless you change printers.

PrintPower

ATARI Reference

Computer Equipment

- Atari 400/800 XL/XE with 48K RAM or more.
- One disk drive required, 2 disk drives recommended.
- Dot matrix printer selected from the list on this sheet.

Booting Your System

- Insert Atari PrintPower program disk in Drive 1. If you have 2 disk drives, insert Atari PrintPower graphics disk in Drive 2.
- Turn monitor, printer, and disk drive(s) ON.
- While holding down your "Option" key (except on the 400 and 800 models) turn ON computer until the screen turns blue.
- PrintPower self boots.

Important Keys



RETURN KEY: This is the Select key for the program.



CONTROL KEY: This is the Command key to use with the text editing commands.



CURSOR MOVEMENT KEYS: Moves cursor up and down when editing text.



Moves cursor left and right when editing text.



EDITING KEYS: This key deletes the last character typed.



While pressing these keys at the same time you will remove the character that the cursor is currently on.



ESCAPE KEY: This key exits the text mode. The Escape key will also return you to the previous menu.



"Q" KEY: Press this key to abort printing.

Printer Setup

If Your Printer Is:	Make This Choice From Printer Setup Menu
Okidata 292/293 (Microline P.M.)	Okii 29X (Microline)
Radio Shack DMP 500	DMP 500 Tandy
Epson LQ 800**	LQ 800 Epson**
Star SG 10	SG 10 Star
Okimate 20 (Apple IIe P.M.)	Imagewriter
Toshiba P321**	P321 Toshiba**
Mannesman Spirit 80	Spirit 80 Mann. Tally
Radio Shack DMP 130 (TRS mode)	DMP 130 Tandy
Hewlett-Packard QuietJet+	QuietJet H.P.
Hewlett-Packard QuietJet+***	Wide QuietJet
IBM 5152, Commodore MPS 1000 (IBM mode), Epson FX80, Okidata M182a/183a, Okimate 20 (IBM mode), Radio Shack DMP 130 (IBM mode)	ESC-2 Epson/IBM
Citizen MSP10/15/20/25, Epson LX80, Star NX-10, Panasonic 1091	Non ESC-2 Epson/IBM
Okidata 292/293 (IBM P.M.)*	Okii 29X (IBM)*
Star NB 24-15**	NB-24 Star**
Wide Star MB-24***	Wide NB-24
Okidata M192/193	Okii 19X (Microline)
Star Gemini 10X	Star Gemini 10X
Texas Instruments 857	TI 857
Blue Chip M120/10	M120/10 Blue Chip
Panasonic KX-P1080	KX-P1080 Panasonic
Okimate 10	Okimate 10
C. Itoh	C. Itoh

* 18 pin mode (8 pin mode where available)

** 24 pin mode (8 pin mode where available)

*** Use full 15" carriage and printer paper. Printout will exceed one page.

Helpful Hints

- Select the appropriate printer from the list shown in the above table.
- Be sure to "Select Options" also in Printer Setup. This will allow you to set line feeds. If you are unsure what these are, please consult your printer/interface manuals.
- Certain printers have a poor quality draft mode. Use the final mode for a clearer output.
- Advanced users may use PrintPower on hard drives, high density drives, or RAM disks. Check the "memory usage" option in Printer Setup to avoid conflicts.

- "Test Printer" should be done at this time using the 578 x 578 Squares Test. This should print a 8 x 8 inch square. Only the four corners and the left edge are actually printed to save time.
- If the printout is NOT 8 x 8 inch square, then the wrong printer device was selected.
- If the square has white spaces between lines, you may have chosen the wrong printer driver or the line feeds are set wrong.
- After the printer has been set up be sure to "SAVE CHANGES" before continuing.
- After your printer is set up correctly and you have saved the changes "Exit PrintPower" and start creating designs. See manual for further steps. You will NOT have to repeat Printer Setup unless you change printers.