

## JUMPER SETTINGS

Device	Description	Configuration
MDA Port	4K x 8 character set ROM	E2-E4, E5-E6, E9-E11, E27-E28
Parallel Port	LPT1 - 3BCH	E12-E14 & E17-E19
	LPT2 - 378H	E12-E14 & E15-E17
	LPT3 - 278H	E10-E12 & E17-E19
	Disabled	E10-E12 & E15-E17
Parallel Port	Interrupt Level IRQ7	E32-E33*
	Interrupt Level IRQ5	E30-E31
Parallele Port	Centronics Interface	E16-E18*
	Dataproducts Interface	E18-E20
Parallel Port	Unidirectional port control	E22-E24*
	Bidirectional port control	E24-E26
	External directional control	E23-E25
	Internal Directional control	E21-E23*

## EXTERNAL EQUIPMENT CONNECTIONS

J1	MDA Direct drive 9-pin connector
J2	25-pin connector for Parallel Printer
J3	6-pin lightpen strip

## LIGHTPEN PINOUTS

J3 PIN 1	Lightpen Input
J3 PIN 2	Not used
J3 PIN 3	Lightpen switch
J3 PIN 4	Logic Ground
J3 PIN 5	+5 Volts
J3 PIN 6	+12 Volts

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