

Pin definitions of COM-port cables for Jamicon Mainboards.

There are two types of cables used for Jamicon Mainboards (AT), known as Type A & B(=C).

Here is a list of which mainboard uses which cable type.

Type A	MB-KMS4-1; MB-KMT5-1; MB-KMT5-2; MB-KMT5-V1; MB-KMT5-V2; MB-KMT5-V3; MB-KMT5-V3+; MB-KMV1-V1; MB-KM566A (Rev:1.0)
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Type B	MB-KMA4-1; MB-KMT5-V5; MB-KMT5-T1; MB-KMT6-F1; MB-KM533T; MB-KM522V; MB-KM566 (Rev:1.1); MB-KM643E; MB-KM643L
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Here are the lists of the two different cable pin-outs.

TYPE A			
Flatcable	Description	SubD9male	SubD25male
1	DCD	1	8
2	DSR	6	6
3	RD	2	3
4	RTS	7	4
5	SD	3	2
6	CTS	8	5
7	DTR	4	20
8	RI	9	22
9	GND	5	7
10	N.C.	X	X

TYPE B			
Flatcable	Description	SubD9male	SubD25male
1	DCD	1	8
2	RD	2	3
3	SD	3	2
4	DTR	4	20
5	GND	5	7
6	DSR	6	6
7	RTS	7	4
8	CTS	8	5
9	RI	9	22
10	N.C.	X	X

Pin definitions of USB-port cables for Jamicon Mainboards.

There are two types of cables used for Jamicon Mainboards, known as Type A & B.

Here is a list of which mainboard uses which cable type.

Type A	MB-KMV5-V1; MB-KMT5-T1; MB-KMT6-AL1
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Type B	MB-KMV5-V2A; MB-KMT5-T3; MB-KM566A; MB-KM643E; MB-KM643L;
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Here are the lists of the two different cable pin-outs.

TYPE A			
Pin	Description	Pin	Description
1	+5V	1	+5V
2	USB-	2	USB-
3	USB+	3	USB+
4	GND	4	GND

TYPE B			
Pin	Description	Pin	Description
1	+5V	4	GND
2	USB-	3	USB+
3	USB+	2	USB-
4	GND	1	+5V

NOTES: The functionality of the USB ports are totally the same, only the layout of the pins are different and therefore you should use different cables or universal cables.

If you have any trouble, understanding this list or recognising your Jamicon Mainboard, just contact :

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