

Jumper setting for KW559b

JP1: HDD indicator
JP3: Select the IDE drive speed grade

2 4 6
1 3 5

4-6 and 3-5 close : Speed 0 (default)
4-6 and 1-3 close : Speed 1
2-4 and 1-3 close : Speed 2

JP4: used to select the IRQ level corresponding to COMA, COMB and PARALLEL

2 4 6 8 10 12 14 16 18 20
1 3 5 7 9 11 13 15 17 19

COMA :
1-2 close: IRQ3
3-4 close: IRQ4 (default)
5-6 close: IRQ5
7-8 close: IRQ9
COMB :
9-10 close: IRQ3 (default)
11-12 close: IRQ4
13-14 close: IRQ5
15-16 close: IRQ9
PARALLEL:
17-18 close: IRQ7 (default)
19-20 close: IRQ5

JP5: Parallel port direction select.

1
2
3

1-2 close: input/output mode (default)
2-3 close: output only

JP6: Game port enable

2 4
1 3

1-2 and 3-4 close: enable game port (default)
all open: disable game port

JP7: used to select the I/O address of COMA , COMB and parallel port.

2 4 6 8 10 12 14 16 18 20 22
1 3 5 7 9 11 13 15 17 19 21

COMA :
1-2 close: 3F8H (default)
3-4 close: 2F8H
5-6 close: 3E8H
7-8 close: 2E8H
COMB :
9-10 close: 3F8H
11-12 close: 2F8H (default)
13-14 close: 3E8H
15-16 close: 2E8H
PARALLEL:
17-18 close: 3BCH
19-20 close: 378H (default)
21-22 close: 278H

JP8: used to enable (disable) and select corresponding I/O address of FDC.

6 5
4 3
2 1

1-3 close: disable FDC
2-4 and 3-5 close: enable FDC and select 3F0-7H (default)
4-6 and 3-5 close: enable FDC and select 370-7H

--- Fin --