

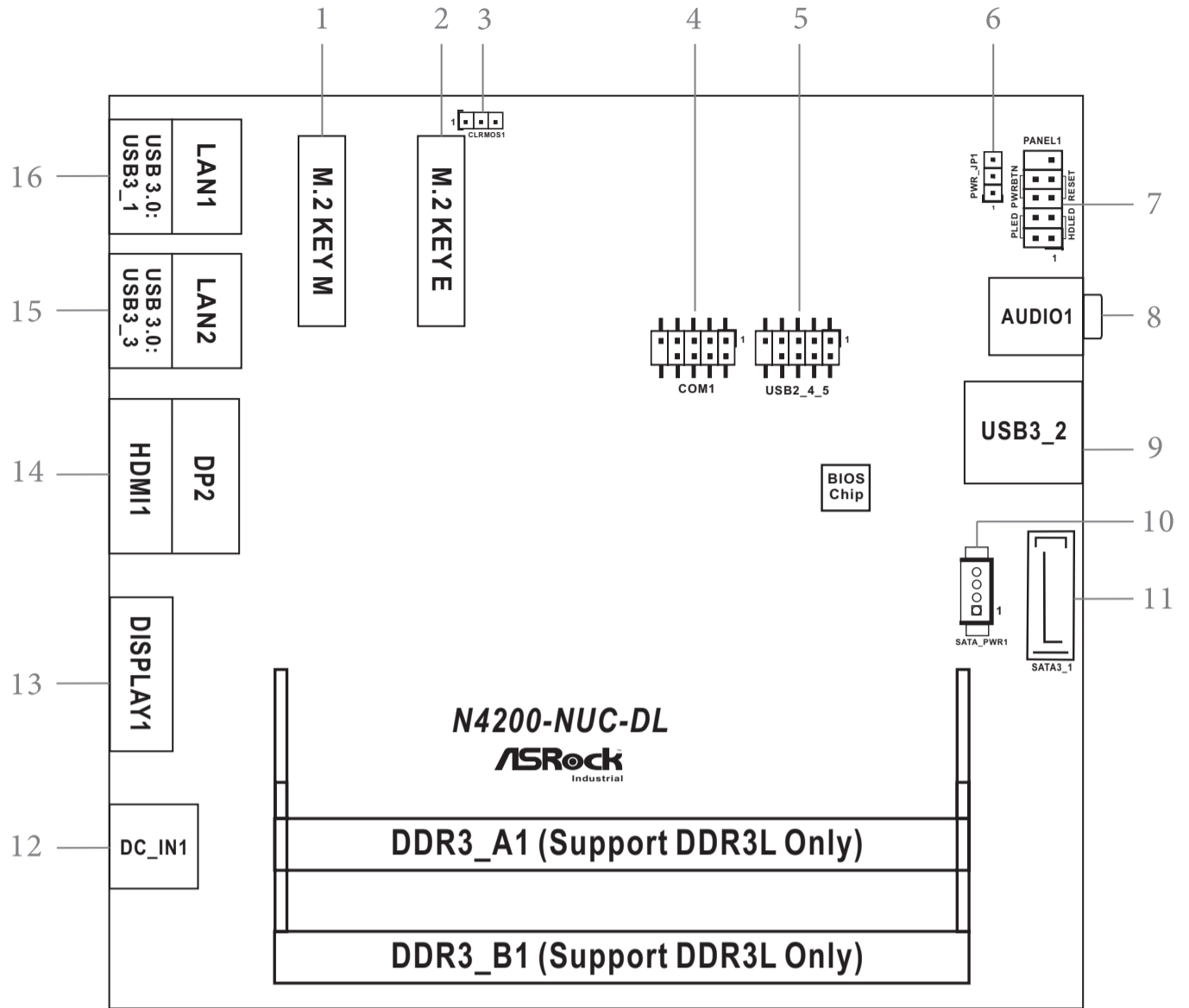


# ASRock® Jumpers and Headers Setting Guide

## N4200-NUC-DL

## N3350-NUC-DL

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### 1 : M.2 Socket (Key-M) (M2M\_1)

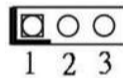
PIN	Signal Name	PIN	Signal Name
1	GND	2	+3V
3	GND	4	+3V
5	NC	6	NC
7	NC	8	NC
9	GND	10	NC
11	NC	12	+3V
13	NC	14	+3V
15	GND	16	+3V
17	NC	18	+3V
19	NC	20	NC
21	GND	22	NC
23	NC	24	NC
25	NC	26	NC
27	GND	28	NC
29	NC	30	NC
31	NC	32	NC
33	GND	34	NC
35	NC	36	NC
37	NC	38	DEVSLP
39	GND	40	SMB_CLK
41	SATA_RXP	42	SMB_DATA
43	SATA_RXN	44	NC
45	GND	46	NC
47	SATA_TXN	48	NC
49	SATA_TXP	50	NC
51	GND	52	NC
53	NC	54	NC
55	NC	56	NC
57	GND	58	NC
59	NC	60	NC
61	NC	62	NC
63	NC	64	NC
65	NC	66	NC
67	NC	68	NC
69	GND	70	+3V
71	GND	72	+3V
73	GND	74	+3V
75	GND		

### 2 : M.2 Socket (Key-E) (M2E\_1)

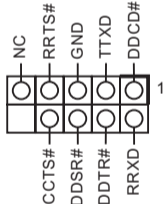
PIN	Signal Name	PIN	Signal Name
1	GND	2	3VSB
3	USB_P	4	3VSB
5	USB_N	6	NC
7	GND	8	NC
9	NC	10	NC
11	NC	12	NC
13	NC	14	NC
15	NC	16	NC
17	NC	18	GND
19	NC	20	NC
21	NC	22	NC
23	NC	24	NC
25	NC	26	NC
27	NC	28	NC
29	NC	30	NC
31	NC	32	NC
33	GND	34	NC
35	PCIEX_TXP	36	NC
37	PCIEX_TXN	38	NC
39	GND	40	NC
41	PCIEX_RXP	42	NC
43	PCIEX_RXN	44	NC
45	GND	46	NC
47	PCIEX_CLKP	48	NC
49	PCIEX_CLKN	50	NC
51	GND	52	PLT_RST#
53	CLKREQ#	54	BT_DISABLE#
55	WAKE#	56	WLAN_DISABLE#
57	GND	58	SMB_DATA
59	NC	60	SMB_CLK
61	NC	62	NC
63	GND	64	NC
65	NC	66	NC
67	NC	68	NC
69	GND	70	NC
71	NC	72	3VSB
73	NC	74	3VSB
75	GND		

### 3 : Clear CMOS Header (CLRMOS1)

1-2 : Normal  
2-3 : Clear CMOS



### 4 : COM Port Header (COM1)

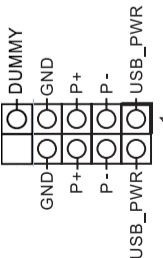


\* This motherboard supports RS232/422/485 on COM1 port. Please refer to below table for the pin definition. In addition, COM1 port (RS232/422/485) can be adjusted in BIOS setup utility > Advanced Screen > Super IO Configuration. You may refer to our user manual for details.

#### COM1 Port Pin Definition

PIN	RS232	RS422	RS485
1	DCD	TX-	RTX-
2	RXD	TX+	RTX+
3	TXD	RX+	N/A
4	DTR	RX-	N/A
5	GND	GND	GND
6	DSR	N/A	N/A
7	RTS	N/A	N/A
8	CTS	N/A	N/A
9	N/A	N/A	N/A
10	N/A	N/A	N/A

### 5 : USB2.0 Header (USB2\_4\_5)

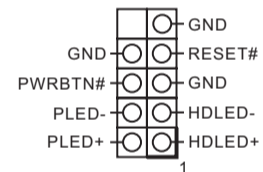


### 6 : ATX/AT Mode Select (PWR\_JP1)

1-2 : AT Mode  
2-3 : ATX Mode

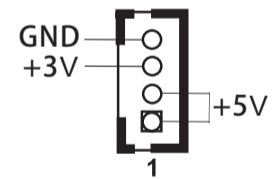


### 7 : System Panel Header (PANEL1)



### 8 : Audio Jack (AUDIO1) 9 : USB3.0 Port (USB3\_2)

### 10 : SATA Power Output Connector (SATA\_PWR1)



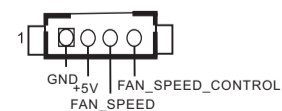
### 11 : SATA3 Connector (SATA3\_1)



- 12 : DC-In Jack (DC\_IN1)
- 13 : DisplayPort (DISPLAY1)
- 14 : Top : DisplayPort (DP2)  
Bottom : HDMI Port (HDMI1)
- 15 : Top : LAN Port (LAN2)  
Bottom : USB3.0 Port (USB3\_3)
- 16 : Top : LAN Port (LAN1)  
Bottom : USB3.0 Port (USB3\_1)

#### Back Side :

#### Fan Connector



#### Power Button

