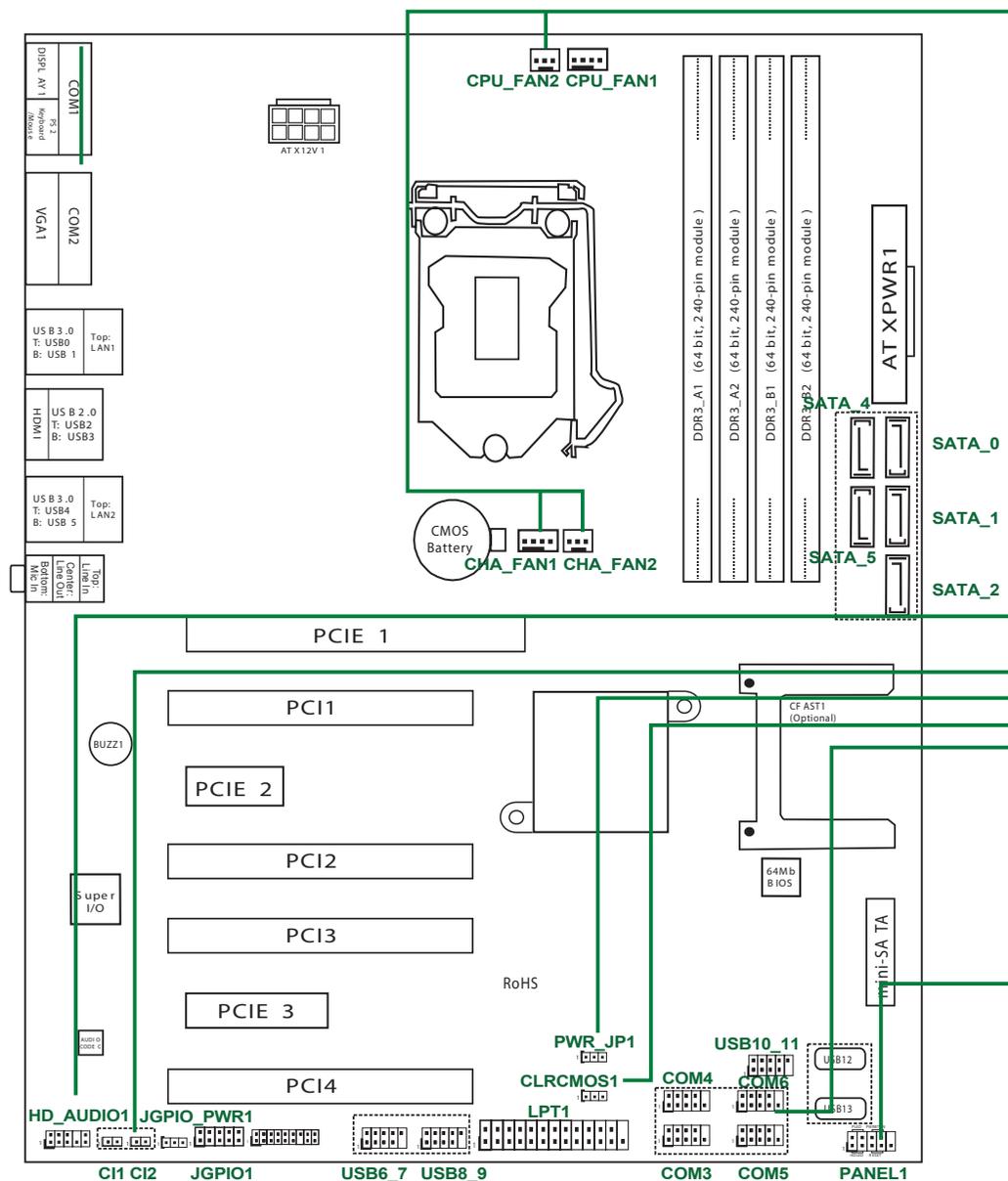


NEX 981 Quick Reference Guide

Ver A. (P/N:60177A0321X00)



CPU_FAN2, CHA_FAN2: 3-Pin CPU FAN Connector (+12V)

	Pin	Signal	Pin	Signal
	1	GND	2	+12V
	3	CPU_FAN_SPEED		

HD_AUDIO1: Front Panel Audio Header

	Pin	Signal	Pin	Signal
	1	MIC2_L	2	MIC2_R
	3	OUT2_R	4	J_SENSE
	5	OUT2_L	6	GND
	7	PRESENCE#	8	MIC_RET
	10	OUT_RET		

C11, C12: Chassis Intrusion Headers

	Pin	Signal	Pin	Signal
	1	Signal	2	GND

PWR_JP1: ATX/AT Mode Jumper

	Pin	Signal	Pin	Signal
	1-2	AT Mode	2-3	ATX Mode

CLR CMOS1: Clear CMOS Header

	Pin	Signal	Pin	Signal
	1-2	Normal	2-3	Clear CMOS

COM3, COM4, COM5, COM6: RS-232 Port 4 Pin Headers

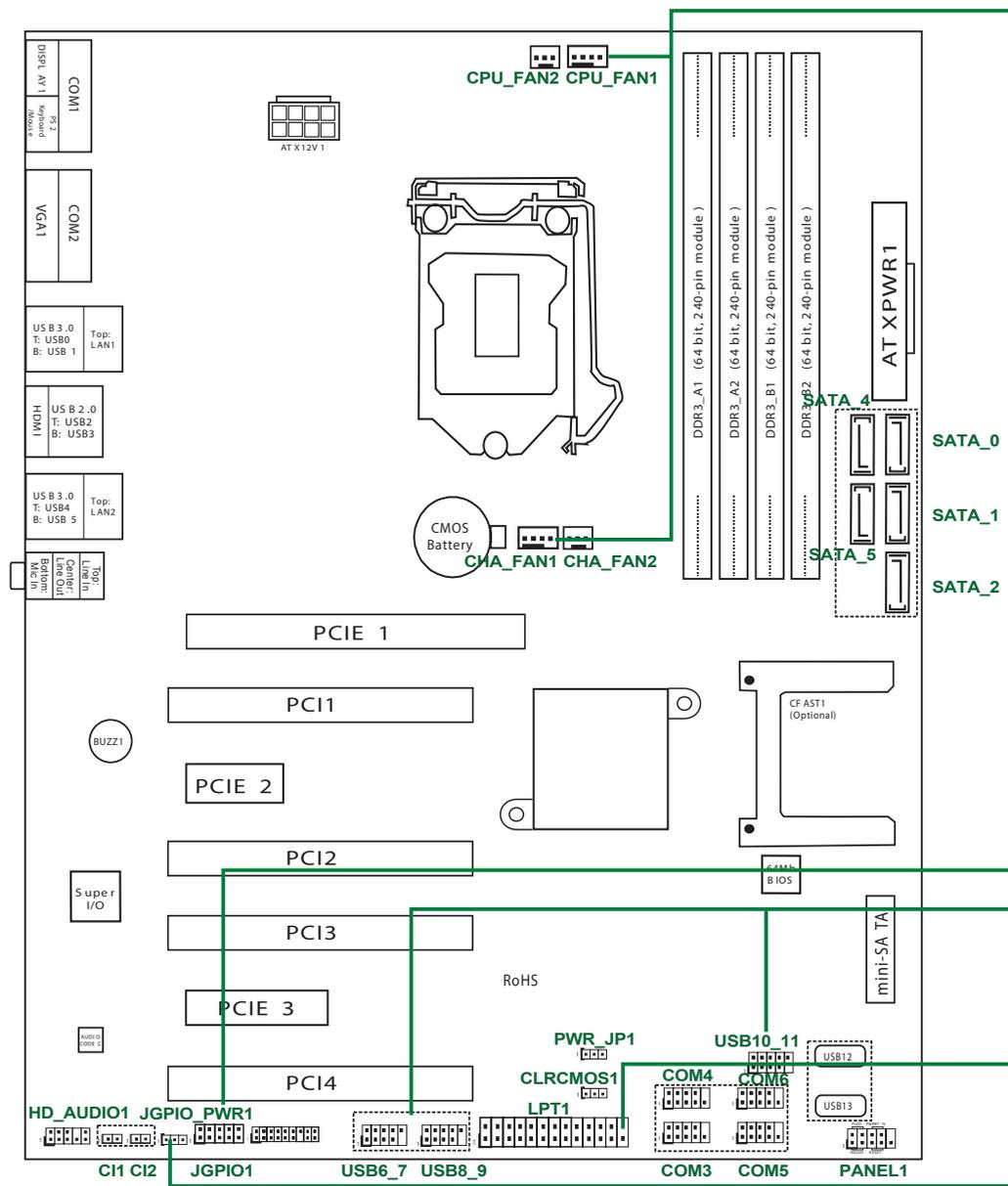
	Pin	Signal	Pin	Signal
	1	DDCC#1	2	TTXD1
	3	GND	4	RRTS#1
	5	RRI#1	6	RRXD1
	7	DDTR#1	8	DDSR#1
	9	CCTS#1		

PANEL1: System Panel Header

	Pin	Signal	Pin	Signal
	1	HDLED+	2	HDLED-
	3	GND	4	RESET#
	5	GND	6	PLED+
	7	PLED-	8	PWRBTN#
	9	GND		

NEX 981 Quick Reference Guide

Ver A. (P/N:60177A0321X00)



CPU_FAN1, CHA_FAN1: 4-Pin Chassis FAN Connector (+12V)

Pin	Signal	Pin	Signal
1	GND	2	+12V
3	CPU_FAN_SPEED	4	FAN_SPEED_CONTROL

JGPIO1: RS-232 Port 4 Pin Headers

Pin	Signal	Pin	Signal
1	Digital Output 0	2	Digital Input 0
3	Digital Output 1	4	Digital Input 1
5	Digital Output 2	6	Digital Input 2
7	Digital Output 3	8	Digital Input 3
9	JGPIO_PWR1	10	GND

USB6_7, USB8_9, USB10_11: USB2.0 Connectors

Pin	Signal	Pin	Signal
1	PWR	2	-
3	+	4	GND
6	PWR	7	-
8	+	9	GND
10	NC		

LPT1: Printer Port Header

Pin	Signal	Pin	Signal
1	STB#	2	SPD0
3	SPD1	4	SPD2
5	SPD3	6	SPD4
7	SPD5	8	SPD6
9	SPD7	10	ACK#
11	BUSY	12	PE
13	SLCT	14	AFD#
15	ERROR#	16	PINIT#
17	SLIN#	18	GND
19	GND	20	GND
21	GND	22	GND
23	GND	24	GND
25	GND		

JGPIO_PWR1: Digital Input/ Output Power select

Pin	Signal	Pin	Signal
1-2	+12V	2-3	+12V