



Display type: Samsung LTM150XH-L04 or LGPhilips LC151X01 (C3) or LQ150X1LW71
 Cable no.: 740511
 System: LVDSTX-JPLCD-A on 786LCD/S-/MG-/ST-/5.25 or GX1LCD/S- /S-Plus
 ADD-LVDS (-OEM) on 886LCD/ATX family
 Status: Verified

786/GX1 settings: BIOS Display driver: LGPhilips LC151X01 (C3), 5V
 LVDSTX-JPLCD-A settings: SW1(1,2,3,4,5,6)= (on,off,off,off,on,off)

886ATX settings: BIOS Display driver: -XGA1P24S (using ADD-LVDS)
 ADD-LVDS settings: SW1(1,2,3,4,5,6) = (off,off,x,x,x,x)
 ADD-LVDS-OEM settings: SW1(1,2,3,4,5,6) = (off,off,on,on,off,on)

Display (20-pole conn.)		LVDSTX-JPLCD-A		J2 connector	Remarks
Pin no.	Function	Pin	Function	Function	
1	VDD	34	LCDVCC	+5V	+5V
2	VDD	33	LCDVCC	+5V	+5V
3	GND	32	GND		
4	GND	31	GND		
5	RxIN0-	29	A0-		Pair no 1
6	RxIN0+	30	A0+		Pair no 1
7	GND	-	GND		
8	RxIN1-	27	A1-		Pair no 2
9	RxIN1+	28	A1+		Pair no 2
10	GND	-	GND		
11	RxIN2-	25	A2-		Pair no 3
12	RxIN2+	26	A2+		Pair no 3
13	GND	-	GND		
14	RxCLK-	23	CLK1-		Pair no 4
15	RxCLK+	24	CLK1+		Pair no 4
16	GND	19	GND		
17	RxIN3-	21	A3-		Pair no 5
18	RxIN3+	22	A3+		Pair no 5
19	GND	20	GND		
20	NC	-	-		Not connected

Inverter type ?		LVDSTX-JPLCD-A		Remarks
Pin no.	Function	Pin	Function	
1	+12V	1+2		
2	GND	3		
3	GND	4		GND => max intensity
4	NC	-		
5	BLKON	7		Back Light On *