



Interface				Feature						
Pin no	Symbol	Pin no	Symbol	Controller	NT7508	Module	46 x 52.5			
1	NC	20-21	NC	Duty	1/128 duty	Viewing Area	41 x 41			
2	PS0	22	C1-	Bias	1/12 bias	Mounting hole	-			
3	PS1	23	C1+	B/L	WHITE	Character Size	0.26 x 0.25			
4	CSB	24-26	NC	Absolute Maximum Rating						
5	RESTEB	27	V4	I tem	Symbol	Condition	Min	Max	Units	
6	RS	28	V3	Supply for logic voltage	Vdd-Vss	25°c	-0.3	7	V	
7	RW_WRB	29	V2	LCD driving supply voltage	Vdd-Vss	25°c	-0.3	17	V	
8	E_RDB	30	V1	Input voltage	Vin	25°c	-0.3	Vdd+0.	V	
9-16	DB0-DB7	31	V0	Electrical Characteristics						
17	VDD	32	NC	Item	Symbol	Condition	Min.	Typ.	Max.	Units
18	VSS	33	NC	Power supply voltage	Vdd-Vss	25°c	1.8	-	3.3	V
19	VPIC	34	NC	LCD operation voltage	Vop	25°c	-	12.5	-	V