

Connecting DM365 and PICO2.0 in RGB Parallel Mode						
DM365		DPP1500		MAIN VIDEO DATA & CONTROL		
PIN	FUNCTION	PIN	FUNCTION	Parallel RGB	BT.656	CPU I/F
G15	HSYNC	R4	HSYNC_CS	Hsync	Unused	Chip select (active low)
G18	VSYNC	T5	VSYNC_WE	Vsync	Unused	Write enable (active low)
C19	LCD_OE	N3	DATAEN_CMD	Active Data	Unused	RA0 (active low)
B18	VCLK	R8	PCLK	Pixel Clock	Pixel Clock	Read enable (Not used)
U2	GRN0	K2	PDATA8	GRN0	Unused	Data
T4	GRN1	R7	PDATA9	GRN1	Unused	Data
E15	GRN2	J2	PDATA10	GRN2	Unused	Data
E19	GRN3	M7	PDATA11	GRN3	Unused	Data
E18	GRN4	R1	PDATA12	GRN4	Unused	Data
E16	GRN5	L7	PDATA13	GRN5	Unused	Data
F17	GRN6	P1	PDATA14	GRN6	Unused	Data
F19	GRN7	M6	PDATA15	GRN7	Unused	Data
W2	RED0	N1	PDATA16	RED0	Unused	Data
V3	RED1	N6	PDATA17	RED1	Unused	Data
C18	RED2	L1	PDATA18	RED2	Unused	Data
F16	RED3	P3	PDATA19	RED3	Unused	Data
F18	RED4	K1	PDATA20	RED4	Unused	Data
F15	RED5	R6	PDATA21	RED5	Unused	Data
G19	RED6	J1	PDATA22	RED6	Unused	Data
G16	RED7	T6	PDATA23	RED7	Unused	Data
T2	BLU0	T2	PDATA0	BLU0	Data0	Data
V1	BLU1	R5	PDATA1	BLU1	Data1	Data
B19	BLU2	P2	PDATA2	BLU2	Data2	Data
D17	BLU3	N5	PDATA3	BLU3	Data3	Data
D18	BLU4	N2	PDATA4	BLU4	Data4	Data
D19	BLU5	P8	PDATA5	BLU5	Data5	Data
D16	BLU6	L2	PDATA6	BLU6	Data6	Data
E17	BLU7	T7	PDATA7	BLU7	Data7	Data
		T4	CPUVSYNC	Unused	Unused	TE Sync