

## CALIBRE UK LVDS INTERFACE PINOUT

### VCN6-\*P-LVDS PINOUT

PORT A CON3		PORT B CON4	
PIN	FUNCTION	PIN	FUNCTION
1	GND	1	GND
2	GND	2	GND
3	GND	3	GND
4	CLK -	4	CLK -
5	CLK +	5	CLK +
6	OUT2 -	6	OUT2 -
7	OUT2 +	7	OUT2 +
8	OUT1 -	8	OUT1 -
9	OUT1 +	9	OUT1 +
10	OUT0 -	10	OUT0 -
11	OUT0 +	11	OUT0 +
12	VPAN	12	VPAN

### VCN8-\*P-LVDS PINOUT

PORT A CON3		PORT B CON4	
PIN	FUNCTION	PIN	FUNCTION
1	GND	1	GND
2	CLK -	2	CLK -
3	CLK +	3	CLK +
4	OUT3 -	4	OUT3 -
5	OUT3 +	5	OUT3 +
6	OUT2 -	6	OUT2 -
7	OUT2 +	7	OUT2 +
8	OUT1 -	8	OUT1 -
9	OUT1 +	9	OUT1 +
10	OUT0 -	10	OUT0 -
11	OUT0 +	11	OUT0 +
12	VPAN	12	VPAN

- \* Denotes dual (D) or single (S) channel interface.
- VPAN (panel logic supply +5V/ +3.3V) selectable on driver card.
- Port A = ODD DATA Port B = EVEN DATA
- Single channel operation uses port A only.

**Calibre UK Ltd**  
**Cornwall House, Cornwall Terrace**  
**Bradford, West Yorkshire**  
**BD8 7JS**  
**TEL : 01274 394125**  
**FAX : 01274 730960**  
**Web Site : [WWW.Calibreuk.com](http://WWW.Calibreuk.com)**