

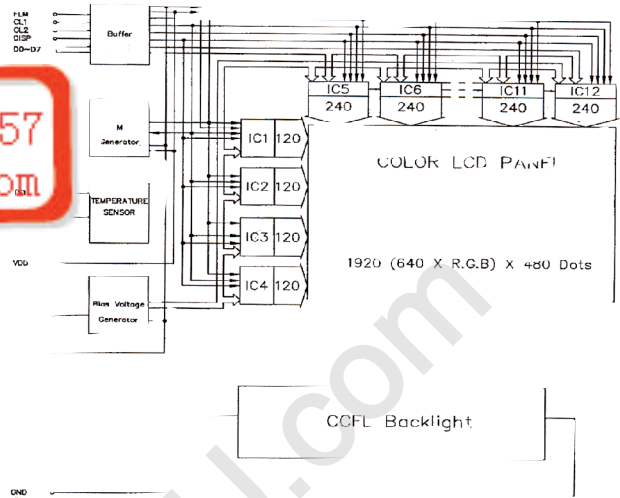
# AR-640480D • 640(W) x R.G.B. x 480(H) dots 1/484 Duty

## FEATURE

1. Color-STN 7.5 inch display module with CCFL backlight .
2. Pure driver type, External DC/DC supply.
3. Normal temperature type.
4. LCD: Glare free, transmissive type, 0° clock view.
5. CCFL life time: 20000 hours.

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## BLOCK DIAGRAM & POWER SUPPLY



## ELECTRICAL CHARACTERISTICS

Parameter	Symbol	Condition	Typ.	Unit.
LCD driving Voltage	VEE-VSS	25°C	36.5	V
Supply Current for Logic	IDD	VEE-VSS=36.5V Ta=25°C	11.2	mA
Supply Current for LCD	IEE		19.6	mA

## INTERFACE

1	2	3	4	5	6	7	8
FLM	VSS	CL1	VSS	CL2	VSS	D0	D1
9	10	11	12	13	14	15	16
D2	D3	D4	D5	D6	D7	DISP	VDD
17	18	19	20	21	22		
VDD	VSS	VEE	VSS	TS1	TS2		

