

15" LCD MARINE RACKMOUNT MONITOR

29LR153AR35PC/1

DATASHEET

Electrical Description		Mechanical Description	
TFT Characteristics:		Dimensions:	Monitor: 380 X 440 X 108 mm Weight: 3kg
Type:	15" a-Si TFT active matrix		
Max Resolution:	1024 x 768 pixels		
Active Display Area:	304.1 x 228.1mm		
Response Time:	20ms	Housing:	Aluminium
*Contrast Ratio:	450:1 typical	Sealing:	IP65 on front
*Brightness:	250cd/m ² typical	Approvals	
Viewing Angles (at CR>10):	130° / 130°	ECDIS & Radar Compliance:	
Backlight Life:	50,000 typical	IEC 61174:	Designed to comply
Power Supply:	110-230V AC 50-60Hz	EMC & Safety:	
Power Consumption:	50W (Max)		
Environmental:	**Operating Temp: 0 to +50 °C Storage Temp: -20 to +60 °C Operating Humidity: 50% to 90% (non condensing) Storage Humidity: 28% to 90% (non condensing)		
Panel PC features:		EN 60950	Designed to comply
1.5GHZ intel pentium processor, 1GB ram and 32GB compact flash or SATA drive		Marine Communications:	
Rear control connectors:	4 x USB, Parallel port, serial port, LAN, VGA output, PS2 keyboard, PS2 mouse	IEC 60945:	Designed to comply
Front inputs:	2 x USB		
		Part Numbers:	
		Monitor:	29LR153AR35PC/1
**Quoted EN60945 test. We do not recommend routine operation at extreme temperatures * Brightness and Contrast refer to naked LCD panel			

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