

Industrial LCD Monitor, 42"

42" TFT LCD monitor

UWXGA resolution

Anti-glare Glass

Panel mounted, IP20

Industrial grade steel construction

High brightness TFT LCD

High contrast ratio

Fast response time

VGA, AV, HDMI & S-video input

OSD for screen adjustment



DCHL-42FH

Specification	DCHL-42FH-400	DCHL-42FH-700
Display Type	42" TFT LCD active color	
Native Resolution	UWXGA, 1920 x 1080 pixels	
Orientation	Landscape / Portrait	
Viewing Angle	178° horizontal 178° vertical	
Brightness	400 nits or cd/m ²	700 nits or cd/m ²
Contrast Ratio	1200 : 1 typical	3000 : 1 typical
Response Time	4ms(min) , 6ms (average)	
Frequency	50 - 75 Hz	
Lamp Life Time MTBF	60000 hours	
Number of color	16.77 million colors	
Pixel Pitch	0.681mm	
Video Scan Frequency	30 to 80KHz (Horizontal), 55-75KHz (Vertical)	
Video standard	NTSC / PAL / SECAM (Auto sensing)	
PC / AV Digital Signal Input	HDMI	
Composite Video Signal Input	0.5 to 2 Vp-p, 75Ω, RCA or BNC	
S-video Signal Input	Y : 1Vp-p, C : 0.3Vp-p, 4pin mini DIN	
VGA Signal Input	Analog RGB, DB15 (male)	
Power Requirement	230 VAC, 200W, IEC320 type	

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