

## Specifications of Q5

**Features: 5.5" Full HD SDI Monitor**

**For more information ,please click link: <http://lilliputweb.net/q5.html>**

LCD Display	LCD Size	5.5 inch			
	Display Resolution(Dot)	1920 × (R.G.B) × 1080			
	Active area	68.04(W) × 120.96(H) mm			
	Dot pitch	63 ×63 um			
	Aspect Ratio	16:9			
	Brightness	450 cd/m <sup>2</sup>			
	Contrast Ratio	1000:1			
	Light Source	12 LEDs			
	Response Time	Symbol	Min	Typ.	Max
Tr+Tf		-		35	
View Angle(Degree)	80/80(Left/Right) and 80/80(Up/Down)				
Interface	DC Power, SDI, HDMI, Earphone jack				
Input Connector	3G-SDI,HDMI;				
Power	DC 7-24V				
SDI Format	SMPTE-125M 480i(59.94) 1080i(60/59.94/50) SMPTE-292M 1080p(30/29.97/25/24/24sF/23.98/23.98sF) SMPTE-296M 720p(60/59.94/50/30/29/25/24/23.98) SMPTE-372M 720p(60/59.94/50) 1080i(29.97/25/24/23.98) 1080p(60/59.94/50/30/29.97/25/24/23.98) SMPTE-425M-AB 1080p(60/59.94/50) -LevelA&LevelB720p(60/59.94/50/30/29.97/25/24/23.98) -Level B 2 × 1080i(60/59.94/50) ITU-R BT.656 576i(50)				
HDMI Format	1080p,1080i, 720p,576p,576i,480p,480i;				
Power Consumption	≤12Watts				
Control	Basic	Input, Power ON/OFF, Input, F1 F2 User-definable buttons, Exit			
	Advance	Brightness, Contrast, Saturation, Sharpness, Tint, Color Temp, Red Gain, Green Gain, Center Marker, Aspect Marker, Safety Marker , Marker Color , Marker Mat, Thickness, Check Field ,Scan, Aspect, DSLR, Freeze H/V Delay, Zoom, Peaking, False Color Exposure, Histogram, Level Meter ,Waveform Time Code, Exposure, Exposure Level, Volume, Level Meter, Language , HUMI/SDI Convert , Color Bar ,OSD Time ,Image Flip, Back Light ,Fan, Reset ;			

Speaker	Built in, 1 Watts	
Menu Language	English/Chinese	
Storage Temperature	(-30)°C -(+ 70°)C	
Operation Temperature	(-20)°C -(+ 60°)C	
Operation at High Temperature and High Humidity	Ta=+60°C, 0,120, and 240hrs	
Product Dimension(mm)	154.5(L)×90(W)×20(D)	
Package Contents	Folding sun shade cover × 1 piece HDMI A/C cable × 1 piece Shoe mount × 1 piece Battery plate(QM91D, DU21, F970, LP-E6) × 2 piece(F970+LP-E6 as default ) 12V DC adapter × 1 piece Manual × 1 copy Li-ion Battery × 1 piece (optional)	
Warranty	1 year parts and labor in Depot of City of Industry, CA	

**Note 1: Definition of Response Time (TR, TF):**

(7) Definition of Optical Response Time



