

2. PRODUCT INFORMATION

2.1 General Remark

2.2 Equipment Description

The Equipment Under Test (EUT) is the IBRIDGE CO., LTD., 17" LCD MONITOR, JL1710B

2.3 General Specification

Chassis	Type	Plastic
List of Each OSC. Or X-Tal. Freq. (>=1MHz)	X-Tal	24 MHz
LCD Panel	Size	17" Diagonal
	Display Size	337.92 mm (H) x 270.336 mm(V)
	Type	TFT active matrix
	Pixel Pitch	0.264 x 0.264 mm
Viewing Angles	Left / Right	75 ° / 75 °
	Up / Down	75 ° / 60 °
Frequency	Horizontal Sync	30 ~ 80 kHz
	Vertical Sync	55 ~ 75 Hz
	Display Color	16.2 M colors
	Surface Treatment	Anti-glare coating
Contrast Ratio	Typ.	700:1
Luminance of White	Typ.	300 cd/m ²
Compatibility	PC	IBM XT, AT, 386, 486, Pentium or PS/2 and compatibles (from VGA and DVI up to 1280X1024@75 Hz)
Display Resolution	Max	1280X1024@75 Hz (60 Hz for optimal display)
Connectors	Input Signal	15-pin D-SUB, 24-pin DVI
	Power	Jack Type DC +12V In
Power	Input	AC 100~240V, 50~60 Hz
	Output	DC 12V
	Consumption	40 watts (Maximum)
Operating	Temperature	32 ° F to 104 ° F (-25 °C to 40 °C)
	Humidity	20 % RH to 80 % RH (no condensation)
	Altitude	To 10,000 feet
Storage Conditions	Temperature	-13 ° F to 104 ° F (0 °C to 40 °C)
	Humidity	5 % RH to 90 % RH (no condensation)
Dimension		387 mm (W) X 394 mm (H) X 201.8 mm (D)
Weight	Net	5.0 kg (11 lbs)