

2. PRODUCT INFORMATION

2.1 Equipment Description

The Equipment Under Test(EUT) is the SODIFF E&T Co., Ltd. LCD Monitor, SDM-1503A.

2.2 General Specification

Function		Monitor
LCD panel	Type	SDM-1503A
	Display area	307.2mm * 230.4mm
	Display color	262.144
	Pixel pitch	0.297mm * 0.297mm
	Max. resolution	XGA 1024 * 768 (@ 75Hz)
	Interface	TTL, LVDS
	Viewing angle	60 degrees horizontal / 45 degrees vertical
	Contrast ratio	300 : 1 (typical)
	Brightness	250cd / m ²
	Physical rotation	+30 degrees, -5 degrees Up / Down
	Horizontal frequency	31 ~ 69 kHz
	Vertical frequency	56 ~ 85 Hz
	Dimension	383 (W)mm * 363 (H)mm * 165 (D)mm
Option	Video Input	PC Analog RGB
	Audio Input	Audio (L, R)
Others	Power	Stand – by : watt / Operation : 30 watt
	Speaker output	2 watt / CH X 2EA
	Plug & Play level	DDC 1/2 B
	Weight	Net 5.13 kg / Gross 6.86 kg
	Power Supply	DC 12V, 3.0A, 50/60 Hz