EXHIBIT 3

RFI/EMI REPORT

FCC ID: IIBUA1

EMC

TEST REPORT

REPORT NO. : F87022502A
MODEL NO. : AS6S
DATE OF TEST : May 25, 1998

MULTIPLE LISTING FOR: 1. ACANA PERIPHERALS CORPORATION
MODEL: ADVANCE 17XX

PREPARED FOR: TAIWAN VIDEO & MONITOR CORP.

ADDRESS : 6 F, 141 JEN AI RD., SEC. 3,
TAIPEI, TAIWAN, R.O.C.

PREPARED BY: ADVANCE DATA TECHNOLOGY CORPORATION

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1. CERTIFICATION

Issue Date: May 30, 1998

Product	:	COLOR MONITOR
Trade Name	:	TVM
Model No.	:	AS6S
Applicant	:	TAIWAN VIDEO & MONITOR CORP.
Standard	:	FCC Part 15, Subpart B, Class B ANSI C63.4-1992 CISPR 22:1993+A1+A2

We hereby certify that one sample of the designation has been tested in our facility on May 25, 1998. The test record, data evaluation and Equipment Under Test (EUT) configurations represent herein are true and accurate representation of the measurements of the sample's EMC characteristics under the conditions herein specified.

The test results show that the EUT as described in this report is in compliance with the Class B limits of conducted and radiated emission of applicable standards.

TESTED BY: Chris Yang , DATE: 5/30/98
(Chris Yang)

CHECKED BY: Sharon Hsiung , DATE: 5/30/98
(Sharon Hsiung)

APPROVED BY: Mike Su , DATE: 5/30/98
(Mike Su)

ADVANCE DATA TECHNOLOGY CORPORATION

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2. GENERAL INFORMATION

2.1 GENERAL DESCRIPTION OF EUT

Product	:	COLOR MONITOR
Model No.	:	AS6S
Power Supply Type	:	Switching
Power Cord	:	Nonshielded (1.8m)
Data Cable	:	Shielded (1.5m)

Note: This report is prepared for Class II Permissive Change. The main change is change of main board.

The EUT has two model names which are identical to each other in all aspects except for their brand and model name:

- Model: AS6S, brand: TVM
- Model: Advance 17XX, brand: ACANA

From the above models, model: AS6S was chosen as representative model for the test.

The EUT is a 17" color monitor with resolution up to 1280x1024.

There is a ferrite core on the video cable outside the monitor.

For more detailed features description, please refer to ATTACHMENT 1 - TECHNICAL DESCRIPTION OF EUT and User's Manual.

2.2 DESCRIPTION OF SUPPORT UNITS

The EUT has been tested as an independent unit together with other necessary accessories or support units. The following support units or accessories are used to form representative test configuration during the tests.

No.	Product	Brand	Model No.	FCC ID	I/O Cable
1	PERSONAL COMPUTER	HP	VL SERIES 4 5/100	B94VECTRA500T	Nonshielded Power (1.8m)
2	KEYBOARD	FORWARD	FDA-102A	F4Z4K3FDA-102G	Shielded Signal (1.5m)
3	PRINTER	HP	2225C+	DSI6XU2225	Shielded Signal (1.2m) Nonshielded Power (1.9m)
4	MODEM	ACEEX	1414	IFAXDM1414	Shielded Signal (1.2m) Nonshielded Power (1.9m)
5	MOUSE	DEXIN	A2P800A	NIYA2P800A	Shielded Signal (1.2m) Nonshielded Power (1.9m)
6	VGA DISPLAY CARD	GORDIA	DSV3365	LUT-DSV3365	N/A

2.3 TEST METHODOLOGY AND CONFIGURATION

Both conducted and radiated testing were performed according to the procedures in ANSI C63.4:1992. Radiated testing was performed at an antenna to EUT distance of 10 m on an open area test site. Please refer to the photos of test configuration in Item 5.

3. TEST INSTRUMENTS

3.1 TEST INSTRUMENTS (EMISSION)

RADIATED EMISSION MEASUREMENT

Description & Manufacturer	Model No.	Serial No.	Calibrated Until
HP Spectrum Analyzer	8594A	3144A00308	Sept. 1, 1998
HP Preamplifier	8447D	2944A08119	Aug. 2, 1998
ROHDE & SCHWARZ TEST RECEIVER	ESVP	893496/030	July 17, 1998
SCHWARZBECK Tunable Dipole Antenna	VHA 9103 UHA 9105	E101051 E101055	Nov. 28, 1998
CHASE Bilog Antenna	CBL6112	2086	Dec. 26, 1998
EMCO Turn Table	1060	1195	N/A
EMCO Tower	1051	1163	N/A
Open Field Test Site	Site 2	ADT-R02	Sept. 26, 1998

Note: 1. The measurement uncertainty is less than +/- 3dB, which is calculated as per NAMA's document NIS81.

2. The calibration interval of the above test instruments is 12 months. And the calibrations are traceable to NML/ROC and NIST/USA.

CONDUCTED EMISSION MEASUREMENT

Description & Manufacturer	Model No.	Serial No.	Calibrated Until
ROHDE & SCHWARZ Test Receiver	ESH3	893495/006	July 23, 1998
ROHDE & SCHWARZ Spectrum Monitor	EZM	893787/013	July 24, 1998
ROHDE & SCHWARZ Artificial Mains Network	ESH3-Z5	839135/006	Aug. 1, 1998
EMCO-L.I.S.N.	3825/2	9204-1964	July 22, 1998
Shielded Room	Site 2	ADT-C02	N/A

Note: 1. The measurement uncertainty is less than +/- 2.6dB, which is calculated as per NAMA's document NIS81.

2. The calibration interval of the above test instruments is 12 months. And the calibrations are traceable to NML/ROC and NIST/USA.

3.2 LIMITS OF CONDUCTED AND RADIATED EMISSION

LIMIT OF RADIATED EMISSION OF CISPR 22

FREQUENCY (MHz)	Class A (at 10m) dBuV/m	Class B (at 10m) dBuV/m
30 - 230	40	30
230 - 1000	47	37

LIMIT OF RADIATED EMISSION OF FCC PART 15, SUBPART B FOR FREQUENCY ABOVE 1000 MHz

FREQUENCY (MHz)	Class A (at 10m)		Class B (at 3m)	
	uV/m	dBuV/m	uV/m	dBuV/m
Above 1000	300	49.5	500	54.0

Note: (1) The lower limit shall apply at the transition frequencies.

(2) Emission level (dBuV/m) = 20 log Emission level (uV/m).

(3) All emanation from a class A/B digital device or system, including any network of conductors and apparatus connected thereto, shall not exceed the level of field strengths specified above.

LIMIT OF CONDUCTED EMISSION OF CISPR 22

FREQUENCY (MHz)	Class A (dBuV)		Class B (dBuV)	
	Quasi-peak	Average	Quasi-peak	Average
0.15 - 0.5	79	66	66 - 56	56 - 46
0.50 - 5.0	73	60	56	46
5.0 - 30.0	73	60	60	50

Note: (1) The lower limit shall apply at the transition frequencies.

(2) The limit decreases linearly with the logarithm of the frequency in the range 0.15 to 0.50 MHz

(3) All emanation from a class A/B digital device or system, including any network of conductors and apparatus connected thereto, shall not exceed the level of field strengths specified above.

4. TEST RESULTS (EMISSION)

4.1 RADIO DISTURBANCE

Frequency Range	:	0.15 - 30 MHz (Conducted Emission)
		30 - 1000 MHz (Radiated Emission)
Input Voltage	:	120 Vac, 60 Hz
Temperature	:	21 ℃
Humidity	:	50 %
Atmospheric Pressure	:	1060 mbar

TEST RESULT	Remarks
PASS	Minimum passing margin of conducted emission: -2.7 dB at 21.753 MHz Minimum passing margin of radiated emission: -3.5 dB at 43.53 MHz

Note: The EUT was pretested under the following resolution & horizontal synchronization speed mode:

* 1280x1024mode (64 kHz),
* 1024x768 mode (69 kHz),
* 640x480 mode (31.5 kHz)

The worst emission levels were found under 1280x1024mode (64 kHz) and therefore the test data of only this mode is recorded.

4.1.1 EUT OPERATION CONDITION

1. Turn on the power of all equipments.
2. PC run a test program to enable all functions.
3. PC reads and writes messages from FDD and HDD.
4. PC sends "H" messages to monitor (EUT) and monitor displays "H" patterns on screen.
5. PC sends "H" messages to modem.
6. PC sends "H" messages to printer, and the printer prints them on paper.
7. Repeat steps 3-7.

4.1.2 TEST DATA OF CONDUCTED EMISSION

EUT: **COLOR MONITOR** MODEL: **AS6S**

MODE: **1280x1024 (64 kHz)**

6 dB Band Width: 10 kHz

TEST PERSONNEL: Chris Yang

Freq.	L Level		N Level		Limit		Margin [dB (μV)]			
[MHz]	[dB (μV)]		[dB (μV)]		[dB (μV)]		L		N	
	QP	AV	QP	AV	QP	AV	QP	AV	QP	AV
0.192	49.50	-	49.50	-	63.95	53.95	-14.5	-	-14.5	-
0.382	44.60	-	34.70	-	58.24	48.24	-13.6	-	-23.5	-
0.576	43.20	-	38.20	-	56.00	46.00	-12.8	-	-17.8	-
5.711	54.10	41.10	53.10	41.90	60.00	50.00	-5.9	-8.9	-6.9	-8.1
8.085	49.50	-	49.50	-	60.00	50.00	-10.5	-	-10.5	-
21.753	54.10	47.30	52.90	46.30	60.00	50.00	-5.9	-2.7	-7.1	-3.7

Remarks:
1. "*": Undetectable
2. Q.P. and AV. are abbreviations of quasi-peak and average individually.
3. "-": The Quasi-peak reading value also meets average limit and measurement with the average detector is unnecessary.
4. The emission level of other frequencies were very low against the limit.

ADT CORP. OPEN SITE 2

CISPR 22 CLASS B

25. May 98 14:32

EUT:	AS6S
Test Spec:	LISN : L
Comment:	1280X1024 60Hz 64KHz
File name:	EN55022B.SPC

Report No. F870225O2A

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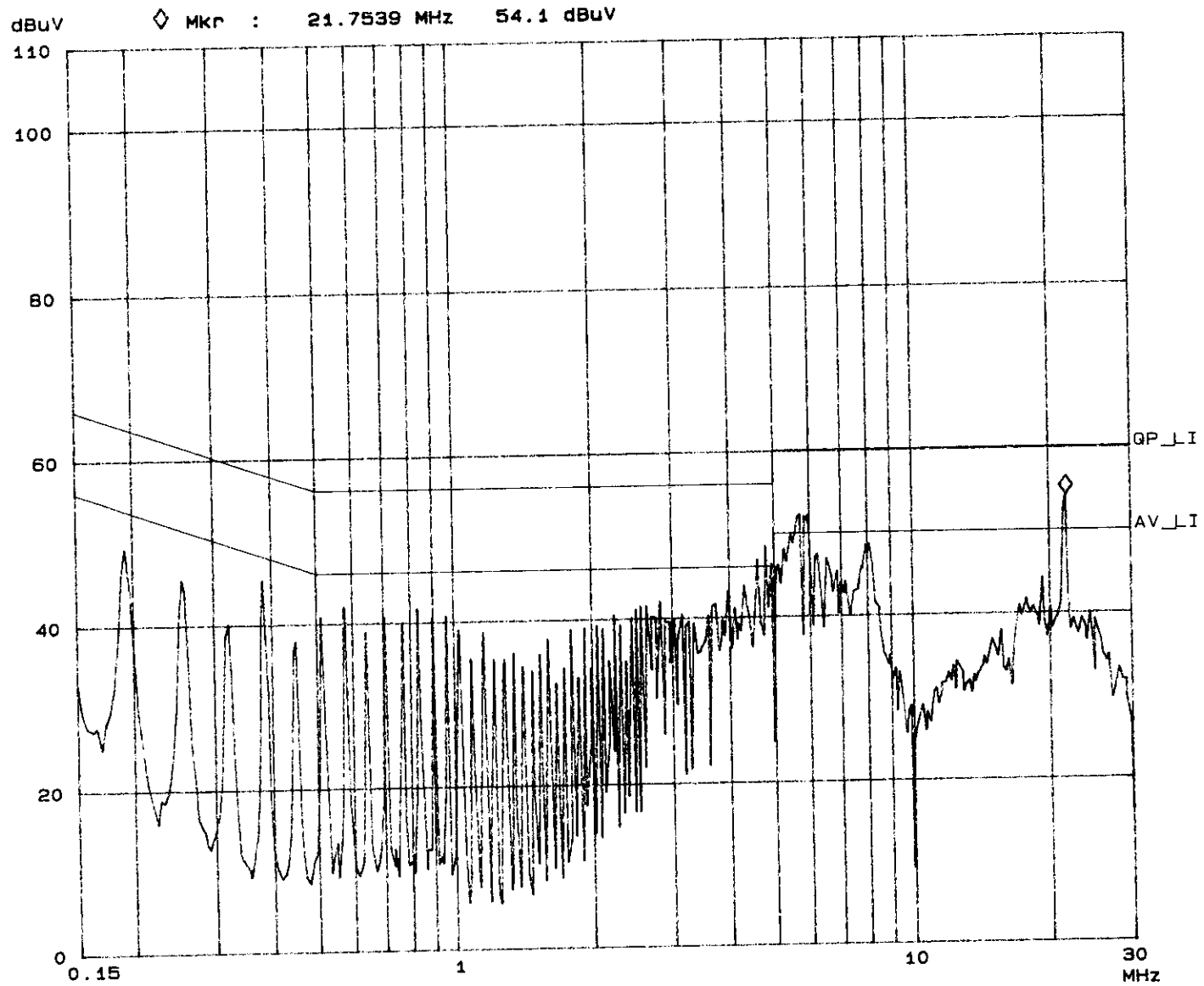
Tested by Chris Yaeus

Overview Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
150k	1M	3.90625k	9k	PK	10ms	10dBLN	OFF
1M	10M	3.90625k	9k	PK	0.10ms	10dBLN	OFF
10M	30M	3.90625k	9k	PK	0.10ms	10dBLN	OFF



ADT CORP. OPEN SITE 2

CISPR 22 CLASS B

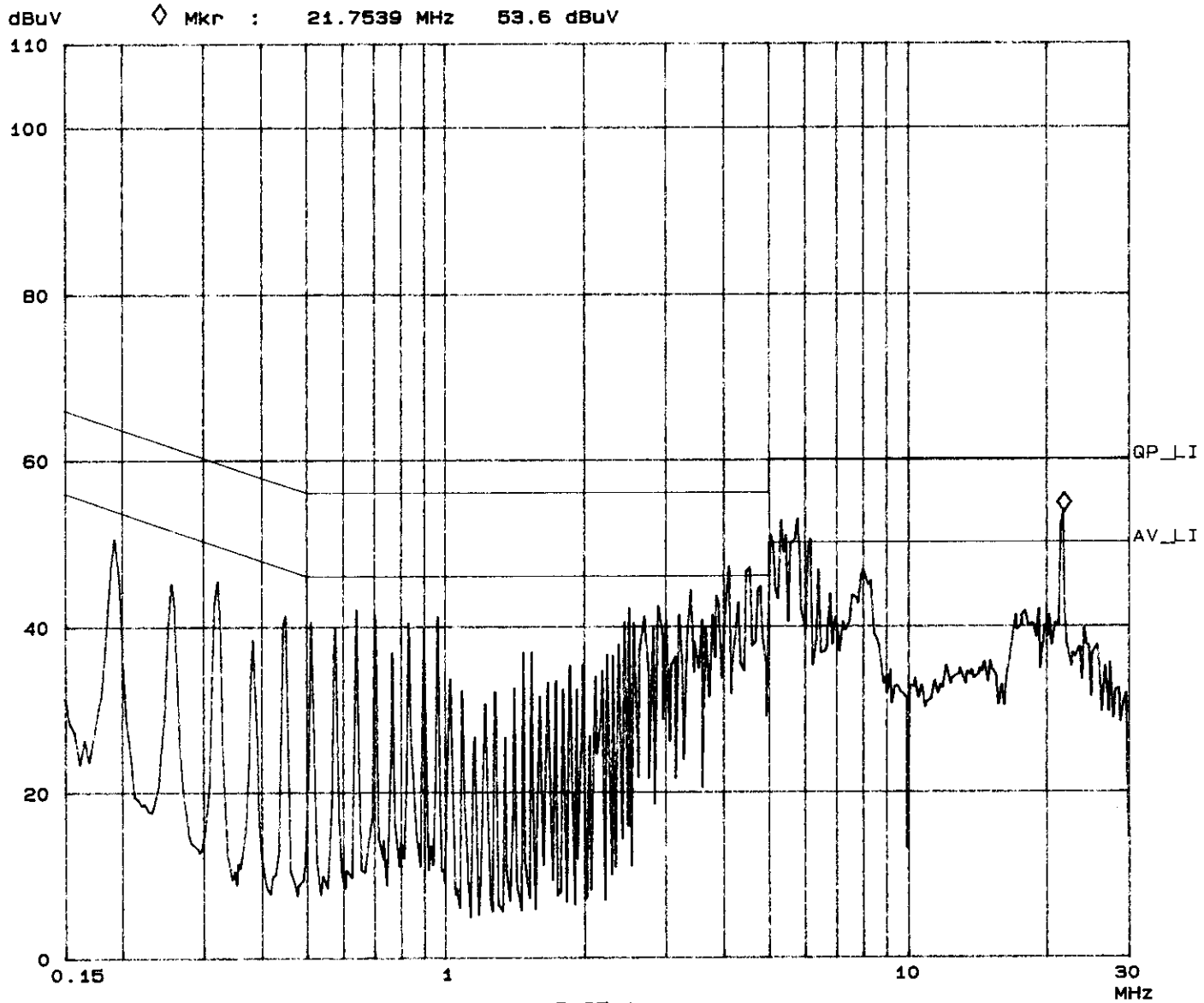
25. May 98 14:46

EUT: AS6S
Test Spec: LISN : N
Comment: 1280X1024 60Hz 64KHz
File name: EN55022B.SPC

Report No. F870225D2A
Page 9-2
Tested by Chris Yeung

Overview Scan Settings (3 Ranges)

Frequencies			Receiver Settings				
Start	Stop	Step	IF BW	Detector	M-Time	Atten	Preamp
150k	1M	3.90625k	9k	PK	10ms	10dBLN	OFF
1M	10M	3.90625k	9k	PK	0.10ms	10dBLN	OFF
10M	30M	3.90625k	9k	PK	0.10ms	10dBLN	OFF



4.1.3 TEST DATA OF RADIATED EMISSION

EUT: **COLOR MONITOR** MODEL: **AS6S**

MODE: **1280x1024 (64 kHz)**

ANTENNA: CHASE BILOG CBL6112 POLARITY: Horizontal

DETECTOR FUNCTION: Quasi-peak 6 dB BANDWIDTH: 120 kHz

FREQUENCY RANGE: 30-1000 MHz MEASURED DISTANCE: 10 M

TEST PERSONNEL: Chris Yang

Frequency (MHz)	Correction Factor (dB/m)	Reading Data (dBuV)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)
54.40	9.2	14.5	23.7	30.0	-6.3
70.25	8.1	14.1	22.2	30.0	-7.8
76.19	8.5	14.3	22.8	30.0	-7.2
108.84	13.9	10.6	24.5	30.0	-5.5
130.58	14.6	6.0	20.6	30.0	-9.4
163.24	12.3	8.8	21.1	30.0	-8.9

REMARKS :
1. Emission level (dBuV/m) = Correction Factor(dB/m) +Meter Reading (dBuV).
2. Correction Factor(dB/m) = Ant. Factor(dB/m)+Cable loss(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission level - Limit value

FCC ID: IIBUA1

TEST DATA OF RADIATED EMISSION

EUT: **COLOR MONITOR** MODEL: **AS6S**

MODE: **1280x1024 (64kHz)**

ANTENNA: CHASE BILOG CBL6112 POLARITY: Vertical

DETECTOR FUNCTION: Quasi-peak 6 dB BANDWIDTH: 120 kHz

FREQUENCY RANGE: 30-1000 MHz MEASURED DISTANCE: 10 M

TEST PERSONNEL: Chris Yang

Frequency (MHz)	Correction Factor (dB/m)	Reading Data (dBuV)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)
32.64	17.8	7.1	24.9	30.0	-5.1
43.53	12.4	14.1	26.5	30.0	-3.5
54.40	9.0	14.2	23.2	30.0	-6.8
70.00	7.1	18.5	25.6	30.0	-4.4
76.19	7.7	18.6	26.3	30.0	-3.7
108.81	12.9	13.0	25.9	30.0	-4.1
130.60	15.3	10.7	26.0	30.0	-4.0

REMARKS :
1. Emission level (dBuV/m) = Correction Factor(dB/m) +Meter Reading (dBuV).
2. Correction Factor(dB/m) = Ant. Factor(dB/m)+Cable loss(dB)
3. The other emission levels were very low against the limit.
4. Margin value = Emission level - Limit value

6. ATTACHMENT I -TECHNICAL DESCRIPTION OF EUT

SPECIFICATIONS:

* Size, Dot Pitch	17", 0.27mm
* Viewable Size	15.7" (40cm)
* Phosphor	Medium-short Persistence P22
* Video Input	Analog 0.7 Vp-p / 75 ohm positive
* Sync. Input	Hor. Ver. TTL Separated Positive or Negative
* Bandwidth	100 MHz
* Data Area (mm)	300x225
* Resolution	Max. 1280x1024
* Hor. Freq.	30-69kHz
* Ver. Freq.	50-120kHz
* Power Supply	AC 100V-240V Auto 1.5A 60 Hz / 50Hz
* Power Consumption	85W
* Degaussing	Line operated (Automatically)
* Weight	17.5 kg.
* Dimensions	410x413x430
* Operating Temp.	0-40 ℃
* Humidity	20-80%
* Connector	15-pin D-type male connector