

Specification

Model	B15DF	
Type	Amorphous active matrix super TFT LCD	
Screen Size	38.1cm (Diagonal)	
Maximum Resolution	1024 X 768 @ 75 Hz	
Pixel Range	0.297 mm X 0.297 mm	
Display Colors	Native 256K Colors	
Contrast Rate	300 : 1	
Visual Angle	60° / 60° / 40° / 60° (Left / Right / Up / Down)	
Response Speed	35 ms	
Brightness	200 cd/m ²	
Synchro nization	Horizontal Frequency	60kHz (Max.)
	Vertical Frequency	75 Hz (Max.)
Video Input	Video Signal	Analog RGB (0.714 Vpp) 75 ohm
	Synchronous Signal Mode	H, V Separate TTL Sync,
Power Consumption	Maximum	35W
	Power Saving Mode	Under 5 W
Control key	Front Part	MENU, SELECT/AUTO, POWER, -, +
Power Adapter		Input: 90/264V (50-60 Hz), Output: 12V, 3A, 36W
Wall Mount		VESA Standard
Safety Standard & EMI	Safety Standard	UL, CE, TUV, CB
	EMI	FCC
	Low Radiation	MPR-II
Dimension	Size and Weight	358 X 50.0 X 346 / 3.8 Kg

Troubleshooting

Power LED is off. No picture.	• Check the power connection. (Refer to page 4)
Message, "No signal," is displayed on the screen.	• Check the computer connection cable. (Refer to page 4) • Check the computer power is on.
Screen looks to be run down.	• Check the signal cable between monitor and computer. (Refer to page 4) • Perform Auto_config.
Screen is not clear.	• Remove attaches to the signal line (Video extension cable and others) and switch on. • Perform Clock and Adjust PHASE. • Switch off/on the monitor.
Display is unstable and trembling.	• Check the resolution and frequency of computer and video card, and set up again refer to the current monitor mode and standard signal mode table.

Warning

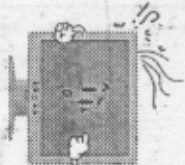
To prevent damage or loss, please read this warning carefully.



- When connecting/disconnecting the plug, pull out the plug itself, and never pull the cord to prevent fire caused by short.



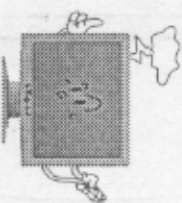
- To prevent electric shock, do not connect/disconnect the plug with wet hand.



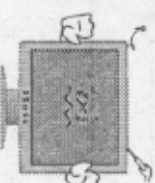
- If you see smoke or smell something burning, stop using the unit, switch off the power, pull out the plug, and then contact your local service station.



- To prevent fire, do not connect a large number of equipments in a single line.



- To prevent fire and electric shock, pull out the plug in case of thunder and lightning.



- To prevent fire and electric shock, do not try to take the monitor apart or repair it yourself. Contact your local service station or customer service center for inspection, modification or repair.

Color is irregular.



- Adjust COLOR at User Mode in OSD Color Menu.

Double images or 'ghosts'.



- Check the resolution and frequency of computer and video card, and set up again in reference to the current monitor mode and standard signal mode table.

Picture is dark.



- Adjust COLOR at User Mode in OSD Color Menu.

Picture is biased or cut or too wide.



- Perform Auto-Config.

Power LED turns into amber or amber blinking.



- Monitor is in power saving mode.