C3

Inferior phase	causes	management	
ter le	X-BOARD TOP LEFT P1 COF Connector Locking Open	X-BOARD TOP LEFT P1 CONNECTOR reassemble	
The pink in the 1/5 top right (X-BOARD TOP LEFT)			
Check			
X-BOARD TOP LEFT P1 CONNECTOR contact point inferior and LOCK check.			
The 1/5 top part error so check P1 CONNECTOR LINE emphasis.			

and the second

Inferior phase	causes	management
Image: the 3/5 bottom left of screen is broken.	X-BOARD BOTTOM RIGHT 5V doesn't turn	X-BOARD BOTTOM RIGHT 5V LINE OPEN
(X-BOARD BOTTOM RIGHT)		
Check X-BOARD BOTTEM RIGHT 5V CHECK (in 0V ,it can happen.) SMPS X-BOARD BOTTOM RIGHT 5V CHECK.		

Inferior phase	causes	management
	<text></text>	X-BOARD BOTTOM RIGHT 12V LINE OPEN.
X-BOARD BOTTEW RIGHT12V CHECK (IT nappens in UV)		
/S bottom left of the screen isn't out. OARD BOTTOM RIGHT OARD BOTTEM RIGHT12V CHECK (it happe	RIGHT 12V doesn't turn X-BOARD BOTTOM RIGHT VA(70V) doesn't turn.	BOTTOM RIGHT 12V LINE OPEN.

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Inferior phase	causes	management
REAR ARA ARA ARA ARA ARA ARA ARA ARA ARA	X-BOARD BOTTOMLEFT 5V doesn't turn	X-BOARD BOTTOM LEFT 5V LINE OPEN
The 2/5 left and right of the screen are broken. (X-BOARD BOTTOM LEFT)		
Check	I	
X-BOARD BOTTEM LEFT 5V CHECK (it happens in 0V) SMPS X-BOARD BOTTOM LEFT, 5V CHECK.		

Inferior phase	causes	management
For the state of the state o	X-BOARD BOTTOM LEFT 12V doesn't turn.	X-BOARD BOTTOM LEFT 12V LINE OPEN
Check X-BOARD BOTTEM LEFT 12V CHECK (it happens in 0V)		
SMPS X-BOARD BOTTOM LEFT , 12V CHECK.		

Inferior phase	causes	management
ADD BAR occurs in the left and right of the screen, (X-BOARD BOTTOM LEFT)	<section-header></section-header>	X-BOARD BOTTOM LEFT CONNECTOR reassemble
Check X-BOARD BOTTEM LEFT CONNECTOR LOCKING check X-BOARD BOTTOM LEFT CONNECTOR reassemble after disassemble reassemble after disassembly		















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Inferior phase	causes	management
The whole screen is broken and has the vertical bar	VSC BOARD CONNECTOR OPEN.	VSC BOARD CONNECTOR reassembly



Check connector connecting to VSC BOARD Controller Board.

Reassemblly after disassembly VSC BOARD CONNECTOR





VSC BC CONNE		manayement
The screen covered with the blue is broken. (mosaic)	DARD CTOR LOOSE.	VSC BOARD CONNECTOR reassembly

Check

VSC BOARD CONNECTOR contact reassembly after disassembly VSC BOARD CONNECTOR.



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Inferior phase	causes	management
	IC203 inferior	IC203 (VPC3230D) replacement
the mosaic appears in the screen when it connects to VIDEO IN PUT. (Y-signal low sensibility) the normal screen when it connects to component.		
Check	575	
VSC BOARD X201 CHECK.		
VSC BOARD IC203 VIDEO SIGNAL IN OUT CHE	СК. IC201 (VPC3230D) 11/20 Decoder IC	

VSC Board Block



FLATRON Plasma

12/20

Y - SIGNAL LOW SENSIBILITY



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IC201 (VPC3230 D) Decoder INFERIOR

Inferior phase

Cause and management

FLATRON Plasma



Abnormal



normal

Connector inferior related to controller Board and VSC

Noise with division of colors



contact point and signal connect of Connector to Controller Board











External inferior





5. Trouble Shooting Guide

FLATRON Plasma



CHECK Point

- 1. Check after X-Board change
- 2. Do shortage check neighboring pins of FPC* connector
- 3. Check soldering condition of defect pin
- 4. Scan the pattern connected to defect pin with Microscpoe

*FPC : Flat Pin Connector