



SERVICE BULLETIN

Product : TFT-LCD all	Bulletin No. : 00-C/M-E0008
Model : TFT-LCD all	Bulletin Date : 17. Oct. 2000
Buyer : All subsidiaries	ECN Date : 17. Oct. 2000
SUBJECT : Specification for defect dots	

Background : If a customer bring up claim for the defective dots, you should try to persuade the customer in case the defective dots quantity is under our specification. Please refer to the next page.

Cause :

Solution :

Application Date : At once

(Interchangeability Code : * I.C)

Location No.	OLD (before) Parts		NEW (changed) Parts		* I.C
	SEC Code	Description	SEC Code	Description	
					C

Type	A type	B type	C type	D type	E type	F type
Interchange Type Code (* I.C)	OLD → Early (Parts) / NEW → Late (Prod.) OLD → Early (Parts) / NEW → Late (Prod.)	OLD → Early (Parts) / NEW → Late (Prod.) OLD → Early (Parts) / NEW → Late (Prod.)	OLD → Early (Parts) / NEW → Late (Prod.) OLD → Early (Parts) / NEW → Late (Prod.)	OLD → Early (Parts) / NEW → Late (Prod.) OLD → Early (Parts) / NEW → Late (Prod.)	Parts Addition (None New)	Parts deletion (Old Del.)

Application Reference () Only Defected sets () Whole sets ()

Attachment Schematic Diagram () Component Lay-out () Exploded View ()
 Mechanical Diagram () None () Others (0)

Product Month : - all Serial No. (~ from)

Published by : C.K.Park Checked by : C. K.Park Approved by : J.U.Lee

Additional Information

* Bulletin No: 00-C/M-E0008

1. In case of 15" TFT-LCD.

Permitted limit for the Bright Dot

green dot	1 dot
blue & red dot	3 dots

Permitted limit for the Dark Dot

separated dots (not adjacent)	7 dots
adjacent dots between 2 dots	2 dots
adjacent dots among 3 dots	1 dot
adjacent dots more than 4 dots	not allowed.

allowable separating interval between defective dots.

Bright-Bright	15mm
Dark-Dark	5mm
Bright-Dark	- not allowed

-> Total defective dots should be less than 7 dots.

2. In case of 17" TFT-LCD

Permitted limit for the Bright Dot

green dot	4 dot
blue & red dot	7 dots

Permitted limit for the Dark Dot

separated dots (not adjacent)	10 dots
adjacent dots between 2 dots	3 dots
adjacent dots among 3 dots	1 dot
adjacent dots more than 4 dots	not allowed.

allowable separating interval between defective dots.

Bright-Bright	15mm
Dark-Dark	5mm
Bright-Dark	- not allowed

-> Total defective dots should be less than 10 dots.