



Control No.: DSHKB-2309-B0001
September 12th, 2023

Industrial Sales Division
Corporate Display Group
KYOCERA Corporation

Packaging Specification Change Notice

Thank you for your continued support of our TFT display products. This letter is to inform you of a packaging specification change of TCG101WX series products due to cardboard insert reduction.

Please kindly confirm the following details.

1. Products Effected

TCG101WX series products (Touch-screen models excluded.)
TCG101WXLPAANN-AN20
TCG101WXLPAANN-AN20-SA

2. Background

Our China factory plans to improve packaging methods in order to improve our activities such as energy conservation, environmental protection, simplified packaging as well as reduce waste at the customer's side. For the products mentioned above, the number of cardboard inserts in each box will be changed from 10 pieces to 2 pieces. After testing of the new packaging method, we have confirmed there is no effect on the display's quality.

3. Content of Change

I. Total weight

Before change: 14KG

After change: 13KG

* Please refer to detailed packaging change information in next page.

II. Packaging material

The number of cardboard inserts changed from 10pcs per carton to 2pcs per carton

The height of the carton is changed from 331mm to 290mm. Other dimensions are unchanged.

III. Other packaging materials and the quantity in each carton remain unchanged.

4. Schedule of Change

November, 2023.

5. Verification of Packaging Change

Please refer to the following information.

Packaging Evaluation Test

1. Packaging method change

Change the packaging method and packaging materials according to the following contents.

Before: 10 cushioning cardboard inserts and 1 sponge insert shall be placed in each carton.



**Place 5 Cardboard
Insert on Bottom**



Product placement



**Place 5 cardboard
inserts on top**



**4 layers per pallet
(total 16 cartons)**

**Weight:
14KG**

After: 2 cushioning cardboard inserts and 1 sponge insert shall be placed in each carton.

Carton type LCD18 121P1689900



**Place 1 Cardboard
inset on bottom**



Product placement



**Place 1 cardboard
insert on top**



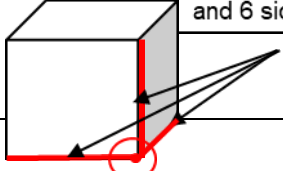
**4 layers per pallet
(total 16 cartons)**

**Weight:
13KG**

Weight before change: 14KG

Weight after change: 13KG

2. The evaluation results show that the change of packaging has no effect on quality, as described below.

Item	Condition	Specification	Result
Vibration Test	1)Vibration frequency: 10~55~10Hz for 1 minute each 2) Amplitude: 0.15mm 3) Test time: x,y,z direction for 2 hours each	There is no abnormality found at appearance and function inspection.	OK
Drop Test	1) 1 corner, 3 edges and 6 sides 2) Height: 60cm 3) Test status: complete package 1corner,3 edges and 6 sides 	There is no abnormality found at appearance and function inspection.	OK

Load-bearing test	1) a weight of 60kg loads on the carton 2) test period: one week	There is no abnormality found at appearance and function inspection.	OK

We apologize for the inconvenience which may be caused by this change.

Many thanks for your support and we look forward to more cooperation in the future.

Regards,

Kyocera International, Inc. – Display Division