

NLT Technologies CONFIDENTIAL AND PROPRIETARY

NLT Technologies, Ltd.

1/5

NLT-PP-5581

September 30th, 2015

To: Customer

NLT Product Change Notice
PCN Tracking Number: NLT-PP-5581

1. Product Type #:

Size	Product type #			
(i) 5.7 inch	NL6448BC18-07			
(ii) 6.5 inch	NL6448BC20-21C, NL6448BC20-30, NL6448BC20-35, NL8060BC16-01, NL10276BC13-01,	NL6448BC20-21D, NL6448BC20-30C, NL6448BC20-35C, NL10276BC13-01C,	NL6448BC20-30D, NL6448BC20-35D,	NL6448BC20-30F, NL6448BC20-35F,
(iii) 7.0 inch wide	NL8048BC19-02,	NL8048BC19-02C,	NL8048BC19-03	
(iv) 8.4 inch	NL6448BC26-20F, NL6448BC26-26, NL6448BC26-27, NL8060BC21-11, NL8060AC21-21D	NL6448BC26-22F, NL6448BC26-26C, NL6448BC26-27C, NL8060BC21-11C,	NL6448BC26-26D, NL6448BC26-27D, NL8060BC21-11D,	NL6448BC26-26F, NL6448BC26-27F, NL8060BC21-11F,
(v) 9.0 inch wide 1	NL8048BC24-09,	NL8048BC24-09D,	NL8048BC24-12,	NL8048BC24-12D
(vi) 9.0 inch wide 2	NL192108AC10-01D			
(vii) 10.4 inch	NL10276BC20-10, NL10276BC20-18, NL10276BC20-18D, NL10276BC20-37	NL10276BC20-12, NL10276BC20-18A, NL10276BC20-18F,	NL10276BC20-18C,	
(viii) 10.6 inch wide	NL12876AC18-03, NL12876AC18-03D			
(ix) 12.1 inch 1	NL8060BC31-47, NL8060BC31-50F, NL10276BC24-21, NL10276BC24-32UC, NLB121SV01L-01,	NL8060BC31-47D, NL10276BC24-21F, NLB121XG01L-01	NL10276BC24-21L,	
(x) 12.1 inch 2	NL10276BC24-19D			
(xi) 12.1 inch wide	NL12880BC20-05,	NL12880BC20-05D		
(xii) 15.0 inch	NL10276KC30-43DD			

NLT Technologies CONFIDENTIAL AND PROPRIETARY

NLT Technologies, Ltd.

2/5

NLT-PP-5581

2. Description of change

Due to consolidation of the packing material, we will change the packing of LCD module.

Item		Description of the change
Inner Packing box		Its size and weight will be changed. Please refer to "4. Packing box ".
Outer packing box	For aircraft transportation	It will be deleted.
	For ship transportation with 1 inner packing box.	Its size and weight will be changed. Please refer to "4. Packing box ".
	For ship transportation with 2 inner packing boxes.	It will be deleted.

NLT confirmed that the inner packing box made of double flute cardboard could pass NLT's package drop test without the outer packing box.

Therefore NLT decided to change the inner packing box from single flute to double flute, and delete the outer packing box for aircraft transportation.

3. Schedule

The change will be applied from the December 2015 production lots.

Current packing and new packing will be mixed around the change.

The schedule is subject to change depending on the material stock condition.

4. Packing box

The size and weight of packing box will be changed as written below.

(i) 5.7 inch

Packing box type	Parameter	Current	After change	Unit
Inner packing box	Size	209(W) x 187(H) x 365(D) (typ.)	220(W) x 210(H) x 373(D) (typ.)	mm
	Weight	0.4	0.7	kg
Outer packing box A	Size	237(W) x 233(H) x 393(D) (typ.)	246(W) x 262(H) x 399(D) (typ.)	mm
	Weight	0.5	0.6	kg
Outer packing box B	-	-	It will be deleted	-

(ii) 6.5 inch

Packing box type	Parameter	Current	After change	Unit
Inner packing box	Size	194(W) x 238(H) x 369(D) (typ.)	210(W) x 260(H) x 380(D) (typ.)	mm
	Weight	0.5	0.7	kg
Outer packing box C	Size	220(W) x 290(H) x 395(D) (typ.)	236(W) x 312(H) x 406(D) (typ.)	mm
	Weight	0.5	0.7	kg
Outer packing box A,B,D	-	-	It will be deleted.	-

NLT Technologies CONFIDENTIAL AND PROPRIETARY

NLT Technologies, Ltd.

3/5

NLT-PP-5581

(iii) 7.0 inch wide

Packing box type	Parameter	Current	After change	Unit
Inner packing box	Size	188(W) x 239(H) x 367(D) (typ.)	200(W) x 240(H) x 373(D) (typ.)	mm
	Weight	0.5	0.7	kg
Outer packing box C	Size	214(W) x 291(H) x 393(D) (typ.)	226(W) x 292(H) x 399(D) (typ.)	mm
	Weight	0.7	0.6	kg
Outer packing box A,B,D	-	-	It will be deleted.	-

(iv) 8.4 inch

Packing box type	Parameter	Current	After change	Unit
Inner packing box	Size	229(W) x 285(H) x 367(D) (typ.)	235(W) x 300(H) x 375(D) (typ.)	mm
	Weight	0.6	0.9	kg
Outer packing box B	Size	253(W) x 329(H) x 391(D) (typ.)	261(W) x 352(H) x 401(D) (typ.)	mm
	Weight	0.7	1.1	kg
Outer packing box A,C,D	-	-	It will be deleted.	-

(v) 9.0 inch wide 1

Packing box type	Parameter	Current	After change	Unit
Inner packing box	Size	213(W) x 307(H) x 369(D) (typ.)	225(W) x 330(H) x 380(D) (typ.)	mm
	Weight	0.7	0.9	kg
Outer packing box A (Transportation by ship)	Size	239(W) x 359(H) x 395(D) (typ.)	251(W) x 382(H) x 406(D) (typ.)	mm
	Weight	0.6	0.8	kg
Outer packing box B	-	-	It will be deleted.	-

(vi) 9.0 inch wide 2

Packing box type	Parameter	Current	After change	Unit
Inner packing box	Size	295(W) x 215(H) x 385(D) (typ.)	303(W) x 240(H) x 400(D) (typ.)	mm
	Weight	0.8	1.1	kg
Outer packing box A (Transportation by ship)	Size	321(W) x 272(H) x 420(D) (typ.)	329(W) x 292(H) x 426(D) (typ.)	mm
	Weight	0.9	1.0	kg
Outer packing box B	-	-	It will be deleted.	-

NLT Technologies CONFIDENTIAL AND PROPRIETARY

NLT Technologies, Ltd.

4/5

NLT-PP-5581

(vii) 10.4 inch

Packing box type	Parameter	Current	After change	Unit
Inner packing box	Size	264(W) x 322(H) x 370(D) (typ.)	271(W) x 343(H) x 384(D) (typ.)	mm
	Weight	1.0	1.3	kg
Outer packing box A (Transportation by ship)	Size	286(W) x 374(H) x 396(D) (typ.)	297(W) x 395(H) x 410(D) (typ.)	mm
	Weight	0.8	0.9	kg
Outer packing box B	-	-	It will be deleted.	-

(viii) 10.6 inch wide

Packing box type	Parameter	Current	After change	Unit
Inner packing box	Size	343(W) x 275(H) x 370(D) (typ.)	355(W) x 285(H) x 385(D) (typ.)	mm
	Weight	0.7	1.1	kg
Outer packing box A (Transportation by ship)	Size	369(W) x 327(H) x 396(D) (typ.)	381(W) x 337(H) x 411(D) (typ.)	mm
	Weight	0.9	1.0	kg
Outer packing box B	-	-	It will be deleted.	-

(ix) 12.1 inch 1

Packing box type	Parameter	Current	After change	Unit
Inner packing box	Size	394(W) x 382(H) x 314(D) (typ.)	410(W) x 400(H) x 325(D) (typ.)	mm
	Weight	1.6	2.0	kg
Outer packing box B (Transportation by ship)	Size	340(W) x 422(H) x 420(D) (typ.)	351(W) x 452(H) x 436(D) (typ.)	mm
	Weight	1.2	1.4	kg
Outer packing box A	-	-	It will be deleted.	-

(x) 12.1 inch 2

Packing box type	Parameter	Current	After change	Unit
Inner packing box	Size	308(W) x 363(H) x 354(D) (typ.)	314(W) x 363(H) x 375(D) (typ.)	mm
	Weight	1.3	1.6	kg
Outer packing box A (Transportation by ship)	Size	329(W) x 400(H) x 375(D) (typ.)	340(W) x 435(H) x 375(D) (typ.)	mm
	Weight	1.0	1.2	kg
Outer packing box B	-	-	It will be deleted.	-

(xi) 12.1 inch wide

Packing box type	Parameter	Current	After change	Unit
Inner packing box	Size	308(W) x 403(H) x 373(D) (typ.)	300(W) x 415(H) x 380(D) (typ.)	mm
	Weight	1.0	1.3	kg
Outer packing box A (Transportation by ship)	Size	336(W) x 447(H) x 401(D) (typ.)	326(W) x 467(H) x 406(D) (typ.)	mm
	Weight	0.9	1.1	kg
Outer packing box B	-	-	It will be deleted.	-



NLT Technologies CONFIDENTIAL AND PROPRIETARY

NLT Technologies, Ltd.

5/5

NLT-PP-5581

(xii) 15.0 inch

Packing box type	Parameter	Current	After change	Unit
Inner packing box	-	No change		-
Outer packing box Transportation by aircraft	-	-	It will be deleted.	-

5. Test item

Test item of packing box for each product is follows.

The changed package passed the test.

Test items	Test conditions
Package drop test	Height : 70cm, free fall Direction : Three faces, Three angles, One corner

Criteria

Appearance and Display change must not be observed after the test.

In case there are any questions, please feel free to contact sales or sales representative of NLT.



Tadashi Sato
Assistant Manager



Ryuji Kawashima
Product manager

NLT Technologies, Ltd.
Sales Division
Product Planning Department
1753 Shimonumabe, Nakahara-ku
Kawasaki, Kanagawa, 211-8666 Japan