

## NLT Technologies, Ltd.

NLT-SA-0164 2/13

1. LCD products for Industry / Monitor "A"

## 1) Advanced Phase-out Notification

**[Schedule]**

Advanced Phase-out Notification:	Done (July 2013)
Phase-out Notification:	April 1, 2014
Last Time Buy Order:	March 31, 2015
Final Delivery for Last Time Buy Order:	September 30, 2015
Discontinued:	September 30, 2018

**[Product]**

Screen Size (Inches)	Part No.	Recommended Substitute
5.5	NL3224BC35-20	-
	NL3224BC35-20R	-
	NL3224BC35-22	-
6.5	NL6448BC20-18D	NL6448BC20-35D (LED, Mounting Compatible)
	NL6448BC20-20	NL6448BC20-35C (LED, Mounting Compatible)
7.0	NL4823BC37-05	-
7.2	NL8060BH18-01	-
8.4	NL10276BC16-04D	NL10276BC16-06D (LED, Mounting Compatible)
8.4	NL6448BC26-08D	-
	NL6448BC26-09	NL6448BC26-26 (LED, Mounting Compatible)
	NL6448BC26-09C	NL6448BC26-26C (LED, Mounting Compatible)
	NL6448BC26-09D	NL6448BC26-26D (LED, Mounting Compatible)
	NL6448BC26-11	NL6448BC26-26 (LED, Mounting Compatible)
	NL6448BC26-15	NL6448BC26-27 (LED, Mounting Compatible)
	NL6448BC26-25	NL6448BC26-26 (LED, Mounting Compatible)
8.4	NL8060BC21-02	NL8060BC21-11 (LED, Mounting Compatible)
	NL8060BC21-02N	-
	NL8060BC21-03	NL8060BC21-11C (LED, Mounting Compatible)
	NL8060BC21-04	-
	NL8060BC21-06	NL8060BC21-11F (LED, Mounting Compatible)
	NL8060BC21-09	NL8060BC21-11 (LED, Mounting Compatible)
9.0	NL8048BC24-01	NL8048BC24-12 (LED, Mounting Compatible)
	NL8048BC24-04	NL8048BC24-09 (LED, Mounting Compatible)
10.4	NL6448BC33-54	NL6448BC33-70 (LED)
	NL6448BC33-54K	-
	NL6448BC33-59	NL6448BC33-70 (LED)
	NL6448BC33-59D	NL6448BC33-70D (LED)
	NL6448BC33-63C	NL6448BC33-71C (LED, Mounting Compatible)
	NL6448BC33-63D	NL6448BC33-71D (LED, Mounting Compatible)
	NL6448BC33-64	NL6448BC33-70 (LED, Mounting Compatible)
	NL6448BC33-64C	NL6448BC33-70C (LED, Mounting Compatible)
	NL6448BC33-64E	-
	NL6448BC33-64F	NL6448BC33-70 (LED, Mounting Compatible)
NL6448BC33-64R	NL6448BC33-70F (LED, Mounting Compatible)	

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Screen Size (Inches)	Part No.	Recommended Substitute
10.4	NL6448BC33-74	-
	NL6448BC33-74E	-
	NL6448BC33-74H	-
	NL6448BC33-95D	-
10.4	NL8060BC26-27	-
	NL8060BC26-28	-
	NL8060BC26-28N	-
	NL8060BC26-30C	NL8060BC26-35C (LED, Mounting Compatible)
	NL8060BC26-30D	NL8060BC26-35D (LED, Mounting Compatible)
	NL8060BC26-30G	NL8060BC26-35D (LED, Mounting Compatible)
12.1	NL8060BC31-41C	-
	NL8060BC31-41D	NL8060BC31-47D (LED, Mounting Compatible)
	NL8060BC31-41E	-
	NL8060BC31-42	NL8060BC31-50F (LED, Side mount)
	NL8060BC31-42D	NL8060BC31-50F (LED, Side mount)
	NL8060BC31-42E	NL8060BC31-50F (LED, Side mount)
	NL8060BC31-42G	NL8060BC31-50F (LED, Side mount)
15	NL10276BC30-32D	NL10276BC30-34D (LED, Mounting Compatible)
	NL10276BC30-33D	NL10276BC30-34D (LED, Mounting Compatible)
	NL10276BC30-33E	NL10276BC30-34D (LED, Mounting Compatible)
	NL10276BC30-38B	NL10276BC30-39 (LED, Mounting Compatible)
15.3	NL12876BC26-25	NL12876BC26-32D (LED, Mounting Compatible)
	NL12876BC26-25A	NL12876BC26-32D (LED, Mounting Compatible)
	NL12876BC26-25B	-
	NL12876BC26-28	-
19	NL128102BC29-10	NL128102AC29-17 (LED)
	NL128102BC29-10C	NL128102AC29-17 (LED)
21.3	NL280210AM15-03	-
	NL280210AM15-03A	-
	NL280210AM15-04A	-

## 2) Phase-out Notification

## [Schedule]

Advanced Phase-out Notification:	Done (April 2013)
Phase-out Notification:	October 1, 2013
Last Time Buy Order:	September 30, 2014
Final Delivery for Last Time Buy Order:	March 31, 2015
Discontinued:	March 31, 2018

## [Product]

Screen Size (Inches)	Part No.	Recommended Substitute
10.4	NL6448BC33-64D	-

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**3) Product list to place Last Time Buy Order at March 31, 2014****[Schedule]**

Phase-out Notification: Done (April 2013)  
 Last Time Buy Order: March 31, 2014  
 Final Delivery for Last Time Buy Order: September 30, 2014  
 Discontinued: September 30, 2017

**[Product]**

Screen Size (Inches)	Part No.	Recommended Substitute
8.4	NL10276BC16-01	NL10276BC16-06/06D (LED, Mounting Compatible)
	NL6448BC26-25K	-
	NL8060BC21-02K	-
10.4	NL6448BC33-74K	-
	NL8060BC26-28K	-
12.1	NL10276BC24-13	NL10276BC24-21 (LED, Side mount)
	NL10276BC24-13C	
15	NL10276BC30-17	NL10276BC30-39 (LED, Mounting Compatible, Luminance1: 330cd/m <sup>2</sup> Typ. at IL=50mA/circuit) Luminance2: 350cd/m <sup>2</sup> Typ. at IL=55mA/circuit))
	NL10276BC30-17B	
	NL10276BC30-17E	

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## 4) Product list of last shipment done at March 31, 2014

### [Schedule]

Last Time Buy Order: Done (September 30, 2013)  
 Final Delivery for Last Time Buy Order: March 31, 2014  
 Discontinued: March 31, 2017

Screen Size (Inches)	Part No.	Recommended Substitute
3.4	NL4848HC12-01	-
5.8	NL5151HC20-01	-
6.3	NL10276BC12-02	NL10276BC13-01 (LED, Side mount)
6.5	NL6448BC20-08E	NL6448BC20-35D (LED, Side mount)
7.1	NL6060HC21-01	-
8.4	NL10276BC16-05D	-
	NL6448BC26-01F	NL6448BC26-26F (LED, Mounting Compatible)
	NL6448BC26-03F	-
9	NL6448BC28-01	-
10.4	NL10276BC20-04	NL10276BC20-18 (LED, Side mount)
	NL10276BC20-04C	NL10276BC20-18C (LED, Side mount)
	NL10276BC20-08	-
	NL10276BC20-11	-
	NL6448BC33-53	-
	NL6448BC33-54E	-
12.1	NL8060BC26-17	NL8060BC26-35 (LED, LVDS)
	NL10276BC24-20	NL10276BC24-21L (LED, Side mount)
	NL12880BC20-02D	-
	NL8060BC31-20	-
	NL8060BC31-27	-
	NL8060BC31-28D	NL8060BC31-47D (LED, Mounting Compatible)
	NL8060BC31-28E	-
	NL8060BC31-32	-
15	NL8060BC31-36	NL8060BC31-50F (LED, Side mount)
	NL10276BC30-18	NL10276BC30-34D (LED, Mounting Compatible, Luminance: 500cd/m <sup>2</sup> )
	NL10276BC30-18C	NL10276AC30-42C (Built in LED driving circuit, Mounting Compatible)
	NL10276BC30-18E	NL10276BC30-34D (LED, Mounting Compatible, Luminance: 500cd/m <sup>2</sup> )

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Screen Size (Inches)	Part No.	Recommended Substitute
19	NL128102BC29-01	NL128102AC29-17 (LED)
	NL128102BC29-01B	NL128102AC29-17 (LED)
	NL128102BC29-01C	NL128102AC29-17 (LED)
	NL128102BM29-05A	-
	NL128102BM29-08	-
20.1	NL128102AC31-02	-
	NL256204AM15-01A	-
	NL256204AM15-04A	-
21.3	NL160120AC27-20	NL160120AC27-32(LED, Mounting Compatible)
	NL160120AC27-22B	NL160120AC27-32B(LED, Mounting Compatible)
	NL160120AM27-03A	-
	NL160120AM27-06A	NL160120AM27-33A(LED, Mounting Compatible)
	NL160120AM27-13A	NL160120AM27-33A(LED, Mounting Compatible)
	NL160120AM27-21A	NL160120AM27-33A(LED, Mounting Compatible)
	NL160120BC27-14	-
	NL160120BC27-19E	-
	NL160120BM27-03A	NL160120AM27-33A(LED, Mounting Compatible)
	NL204153AC21-09	NL204153AC21-17(LED, Mounting Compatible)
	NL204153AM21-07A	NL204153AM21-18A(LED, Mounting Compatible)
	NL204153BM21-01A	NL204153AM21-18A(LED, Mounting Compatible)
	NL280210AM15-02A	-
22.5	NL192120BC25-03	-

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**3. Option Inverter****1) Advanced Phase-out notification**

We would like to manage phase-out and discontinuation of the option inverters within the following schedule.

Please note that the acceptance period of the last-time-buy order is not same of inverters and lamp holder sets as the spare parts\* of the LCD modules.

\* The term "spare parts" means inverters and lamp holder sets as replacement parts of inverters and lamp holders which are originally installed in the LCD modules.

**[Schedule]**

Advanced Phase-out Notification:	October 1, 2013
Phase-out Notification:	April 1, 2014
Last Time Buy Order:	March 31, 2015
Final Delivery for Last Time Buy Order:	September 30, 2015
Discontinued:	September 30, 2016

**[Products]**

Option Inverter
55PW131
65PW061
65PW071
65PWB31
70PW021
84PW021
84PW031
84PW041
84PW051
104PW161
104PW171
104PW191
104PW201
104PW211
121PW181
121PW191
121PW201
150PW231
150PW331

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#### 4. Phased-out Product

##### 1) Phased-out Product

① The time of phase out with completion of repair or replacement period for following products will be March 31, 2014.

Screen Size (Inches)	Part No.
18.1	NL128102AC28-07

② The time of phase out with completion of repair or replacement period for following products will be September 30, 2014.

Screen Size (Inches)	Part No.
6.5	NL6448BC20-08F
8.4	NL6448BC26-01
8.4	NL6448BC26-03
12.1	NL8060BC31-27D
21.3	NL160120AC27-05

③ The time of phase out with completion of repair or replacement period for following products will be March 31, 2015.

Screen Size (Inches)	Part No.
12.1	NL10276BC24-13E

④ The time of phase out with completion of repair or replacement period for following products will be September 30, 2015.

Screen Size (Inches)	Part No.
5.5	NL3224BC35-21
15	NL10276BC30-18L
21.3	NL160120BC27-19
23.0	NL12876AC39-01C

##### 2) Product list to place last time buy order for spare parts at March 31, 2014

Screen size (inches)	Part No	Inverter	Lamp Holder Set/ Backlight Unit
6.5	NL6448BC20-08F	—	65LHS04
8.4	NL6448BC26-01	—	84LHS01
8.4	NL6448BC26-03	—	84LHS01
12.1	NL8060BC31-27D	—	121LHS18
21.3	NL160120AC27-05	213PW031	—

Note) Above table shows spare parts list of only applicable LCD module products. In some cases, spare parts might be used for other LCD module products. Please refer to phase-out information of other LCD module products in such cases.