

< ATTACHMENT 1 >

**Main Specifications of the New 10.4-Inch LCD Module**

Part number:	NL6448BC33-74
Resolution:	640(H) x 480(V) pixels
Display area:	211.2(H) x 158.4(V) mm Diagonal screen size of 10.4-inches (26cm)
Drive system:	Amorphous silicon TFT active matrix
Display color:	262K colors
Pixel arrangement:	RGB vertical stripe
Pixel pitch:	0.33(H) x 0.33(V) mm
Luminance:	(400) cd/m <sup>2</sup> (typ.)
Contrast ratio:	(700) : 1 (typ.)
Viewing angle:	Vertical : Up 88 degrees, down 88 degrees Horizontal : Left 88 degrees, right 88 degrees (contrast ratio at over 10:1)
Response time:	(30) ms (typ.) (TON + TOFF: from 10% to 90%)
Interface:	CM OS (RGB 6 bits each)
Power supply voltage:	3.3 V / 5.0 V
Power consumption:	TBD
Operating temperature:	-20 degrees C to + 70 degrees C
Storage temperature:	-30 degrees C to + 80 degrees C
Polarizer surface:	Clear
Module size:	243.0 (typ.) x 185.1 (typ.) x 11.0 (max.) mm
Weight:	475 g (typ.)
Backlight:	One side, two 2 CCFLs
Recommended inverter:	104PW201

Note:

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**NEC LCD Technologies Announces New 10.4-inch LCD Module  
With Superior Viewing Performance**

< ATTACHMENT 2 >

**Main Specifications of the New 12.1-Inch LCD Module**

Part number:	NL8060BC31-41C
Resolution:	800(H) x 600(V) pixels
Display area:	246.0 (H) x 184.5 (V) mm Diagonal screen size of 12.1-inches (31cm)
Drive system:	Amorphous silicon TFT active matrix
Display color:	16.77M colors / 262K colors
Pixel arrangement:	RGB vertical stripe
Pixel pitch:	0.3075 (H) x 0.3075 (V) mm
Luminance:	550 cd/m <sup>2</sup> (typ.)
Contrast ratio:	600 : 1 (typ.)
Viewing angle:	Vertical : Up 80 degrees, down 60 degrees Horizontal : Left 80 degrees, right 80 degrees (contrast ratio at over 10:1)
Response time:	25ms (typ.) (TON + TOFF: from 10% to 90%)
Interface:	LVDS (RGB 8 bits each / 6 bits each)
Power supply voltage:	3.3 V
Power consumption:	6.8 W (typ.) (Power dissipation of the inverter is not included.)
Operating temperature:	-20 degrees C to + 70 degrees C
Storage temperature:	-30 degrees C to + 80 degrees C
Polarizer surface:	Clear + Antireflection
Module size:	280.0 (typ.) x 210.0 (typ.) x 11.5 (max.) mm
Weight:	670 g (typ.)
Backlight:	One side, two CCFLs
Recommended inverter:	121PW181

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< ATTACHMENT 3 >

**Main Specifications of the New 10.4-Inch LCD Module**

Part number:	NL8060BC26-30D
Resolution:	800(H) x 600(V) pixels
Display area:	211.2(H) x 158.4(V) mm Diagonal screen size of 10.4-inches (26cm)
Drive system:	Amorphous silicon TFT active matrix
Display color:	16.77M colors / 262K colors
Pixel arrangement:	RGB vertical stripe
Pixel pitch:	0.264(H) x 0.264(V) mm
Luminance:	400 cd/m <sup>2</sup> (typ.)
Contrast ratio:	1000 : 1 (typ.)
Viewing angle:	Vertical : Up 80 degrees, down 80 degrees Horizontal : Left 80 degrees, right 80 degrees (contrast ratio at over 10:1)
Response time:	18 ms (typ.) (TON + TOFF: from 10% to 90%)
Interface:	LVDS (RGB 8 bits each / 6 bits each)
Power supply voltage:	3.3 V
Power consumption:	6.6 W (typ.) (Power dissipation of the inverter is not included.)
Operating temperature:	-20 degrees C to + 70 degrees C
Storage temperature:	-30 degrees C to + 80 degrees C
Polarizer surface:	Antiglare
Module size:	243.0 (typ.) x 185.1 (typ.) x 11.0 (max.) mm
Weight:	475 g (typ.)
Backlight:	One side, two CCFLs
Recommended inverter:	104PW201

Note:

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< ATTACHMENT 4 >

**Main Specifications of the New 8.4-Inch LCD Module**

Part number:	NL8060BC21-06
Resolution:	800(H) x 600(V) pixels
Display area:	170.4(H) x 127.8(V) mm Diagonal screen size of 8.4-inches (21cm)
Drive system:	Amorphous silicon TFT active matrix
Display color:	16.77M colors / 262K colors
Pixel arrangement:	RGB vertical stripe
Pixel pitch:	0.213(H) x 0.213(V) mm
Luminance:	650 cd/m <sup>2</sup> (typ.)
Contrast ratio:	600 : 1 (typ.)
Viewing angle:	Vertical : Up 80 degrees, down 60 degrees Horizontal : left 80 degrees, Right 80 degrees (contrast ratio at over 10:1)
Response time:	25 ms (typ.) (TON + TOFF: from 10% to 90%)
Interface:	LVDS (RGB 8 bits each / 6 bits each)
Power supply voltage:	3.3 V
Power consumption:	5.5 W (typ.) (Power dissipation of the inverter is not included.)
Operating temperature:	-20 degrees C to + 70 degrees C
Storage temperature:	-30 degrees C to + 80 degrees C
Polarizer surface:	Clear
Module size:	200.0 (typ.) x 152.0 (typ.) x 11.0 (max.) mm
Weight:	330 g (typ.)
Backlight:	One side, two CCFLs
Recommended inverter:	84PW031 / 84PW041

Note:

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