

<b>Model number</b>	NL8060BC21-02	<b>Screen size</b>	8.4 inches (21 cm diagonal)
<b>Drive method</b>	a-Si TFT active matrix	<b>Effective display area</b>	170.4 (H) x 127.8 (V) mm
<b>Number of pixels</b>	800 x 600	<b>Pixel arrangement</b>	RGB vertical stripe
<b>Pixel pitch</b>	0.213 (H) x 0.213 (V) mm	<b>Display colors</b>	16.77M colors / 262K colors
<b>Luminance</b>	400cd/m <sup>2</sup>	<b>Contrast</b>	600:1
<b>Viewing angle (*1)</b>	Up: 80° , down: 60° right: 80° , left:80°	<b>Response speed (*2)</b>	25ms
<b>Input signal</b>	LVDS (RGB 8 bits each / 6 bits each)	<b>Back light</b>	One side, 2 CCFL
<b>Power supply voltage</b>	3.3V	<b>Power consumption (*3)</b>	5.5 W
<b>Operating temperature</b>	-20°C to +70°C	<b>Storage temperature</b>	-30°C to +80°C
<b>Polarizer surface</b>	Clear	<b>Inverter</b>	Sold separately * Recommended inverter: 84PW031 / 84PW041
<b>Dimensions</b>	200.0 (W) x 152.0 (H) x 11.0 max. (D) mm	<b>Weight</b>	330g
<b>Remark</b>			

(\*1) Contrast of 10:1 or higher

(\*2) Value of Ton+Toff(10% < - > 90%)

(\*3) Value does not include power consumption of recommended inverter

All values are typical values (except for the thickness dimension).