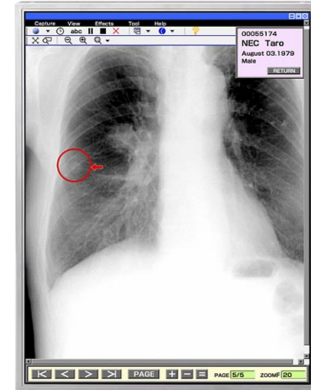


NL204153AC21-17

21.3" 3M Color
Medical use
【Features】

- Ultra-wide viewing angle (Super Fine TFT(SFT))
- High luminance (800cd/m²)
- Wide color gamut (72%)
- High contrast (1400:1)
- Wide viewing angle ((H)176°/(V)176°)
- 1073M colors (LVDS RGB 10-bit)
- Long-life LED backlight built in LED driver^{*1}
- Small foot print



Pixel	2048(H) x 1536(V)
Display area	433.152(H) x 324.864(V)mm 21.3inches(54cm)
Display color	1,073,741,824 Colors
Pixel pitch	0.2115(H) x 0.2115(V)mm
Luminance	800cd/m ² (typ.)
Contrast ratio	1400:1 (typ.)
Viewing angle※2	Up: 88°, Down: 88°, Left: 88°, Right: 88°
Response time※3	40ms (typ.)
Signal system	LVDS 4-port RGB 10-bit
Power supply voltage	LCD signal processing board: 12.0V, LED driver: 12.0V
Power consumption	58W (typ.)
Operating temperature	0°C to +60°C
Storage temperature	-20°C to +60°C
Polarizer surface	Antiglare
Module size	W 457.0 (typ.) x H 350.0 (typ.) x D 23.0 (max.)mm
Weight	2700g (typ.)
Backlight	LED backlight
LED driver	Built in

※1: 70k hours long life LED

※2: Contrast ratio ≥ 10:1

※3: Ton+Toff (10%←→90%)

※All information is subject to change without notice.

※Screen images are simulated.

< NLT Technologies Web site >

Japanese <http://www.nlt-technologies.co.jp/jp>

English <http://www.nlt-technologies.co.jp/en>

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