

SEARCH

[Advanced](#)[Parametric](#)[Products](#) > [Display Modules](#) >

2.7-Inch Flat Panel Display

NL2432HC17-10B

Resolution	240 x 320
Viewing Angle (°L/R)	50/50
Viewing Angle (°U/D)	60/30
Luminance (cd/m ²)	500 @ 20mA
Input Signal	Digital 6-bit RGB, CLK, Hsync, Vsync, SPI
Colors	262,144
Dimension HxWxD (mm)	50.54 x 68.62 x (3.55)
Weight (g)	TBD
Contrast	400:1
Color Gamut (%)	(50)
Response Ton (ms)	23 (Tot)
Supply Voltage LCD (V)	3
Backlights (CCFL)	LEDs
Inverter	No
Power LCD (W)	0.036
Power Backlight (W)	0.320 @20mA
Total Power (W)	0.356
Absolute Storage Temp (°C)	-30 to 80
Absolute Operating Temp (°C)	-20 to 70
Polarizer Surface	Clear

Documentation:

For detailed product specifications and datasheet, please contact your local NEC Electronics America [Sales Representative](#).

[LCD Newsletter](#)

See our newsletter page for the latest issue.

Additional remarks about this product:

Transmissive, High luminance, Touch panel, LED Backlight, including LCD controller and power supply, 6 bit RGB, extended FPC

Click [here](#) to rate this page