

(5) 128SC008F-S : 128×128 1.5" 65K

Mechanical Data		
Diagonal Size (inch) / Number of dots		1.5" / 128(W) X (R.G.B) X 128(H)
Panel Outline Dimension (mm)		35.10(W) X 34.10(H) X 1.74(T, Max))
Module Outline Dimension (mm)		35.10(W) X 50.45(H) X 1.74(T, Max)
Active Area (mm)		27.240(W) X 27.238(H)
Viewing Area (mm)		29.240(W) X 29.238(H)
Pixel Pitch (mm)		0.213(W) X 0.213(H)
PPI (Pixel Per Inch)		119
Packaging Type / IC		1-Chip 2-Pad COF / LDT LD50T5128M
Electro-Optical Characteristics		
Display Color		65K colors
Color Chromaticity (CIE1931)	White	(0.290, 0.355)
	Red / Green / Blue	R(0.589, 0.407) / G(0.275, 0.649) / B(0.150, 0.200)
Color Gamut		54%
Luminance		@ 70 cd/m ²
Driving Voltage (V)		16 V
Current Consumption (mA) @100% on		22.1 mA
Life Time @40% on (simulated)		5K hrs.

(A) 128SC008F-S

