

H020HN03

Color TFT-LCD Module

(Mobile Phone Application)

Features

Features

- n Total solution for clam-shell phone
- n Thinner and Lighter for dual solution
- n Higher brightness, contrast
- n High Color re-production

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Please verify this is the latest information. E&OE

Size	2"TFT/1.1"CSTN	
Model	H020HN03	
Resolution (pixel)	176x220	96x64
Display Mode	Transmissive	Transflective
Active Area (mm)	31.68 x 39.6	20.1x13.4
Pixel Pitch (mm)	0.18x0.18	0.21x0.21
Outline dimension	38.1x51.8x4.93	
Pixel configuration	R.G.B. vertical stripe	
Number of Colors	65k/262k	4k
Interface	CPU I/F	
Contrast Ratio	200	16/7
Brightness	150nit*	40nit*
View Angle (H/V)	90/80	70/40
Supply Voltage(V)	2.8	
Operation Temp.	-20C~70C	
Storage Temp.	-30C~80C	
Power Consumption	288mV (B/L on)	

*4LEDx20mA

Outline Dimensions

unit: mm

