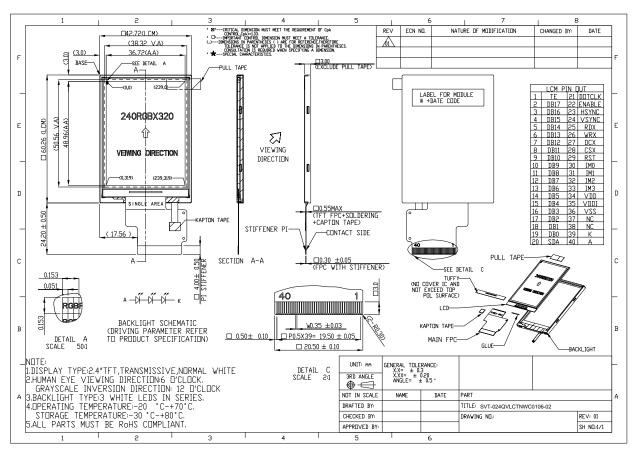
Part Number         SVT-024QVLCTNWC0106-02           Overall Dimensions         42.72(H) x 60.26 (V) x 3.00(T)           Active Area         36.72(H) x48.96(V)           Resolution         240 RGB(H) x320(V) Stripe           Pixel Size         0.153(H) x0.153(V)mm           Display Colors         262K           Display Mode         TN, Normally White, Transmissive           LCD Type         a-Si TFT           Contrast Ratio         250:1 (typ)           Viewing Angles (CR≥10)         45 °/45 °/45 °/20 °(Left/Right/Top/Bottom)           View Direction         6 o'clock	
Active Area       36.72(H) x48.96(V)         Resolution       240 RGB(H) x320(V) Stripe         Pixel Size       0.153(H) x0.153(V)mm         Display Colors       262K         Display Mode       TN, Normally White, Transmissive         LCD Type       a-Si TFT         Contrast Ratio       250:1 (typ)         Viewing Angles (CR≥10)       45 %45 %45 %20 °(Left/Right/Top/Bottom)	
Resolution       240 RGB(H) x320(V) Stripe         Pixel Size       0.153(H) x0.153(V)mm         Display Colors       262K         Display Mode       TN, Normally White, Transmissive         LCD Type       a-Si TFT         Contrast Ratio       250:1 (typ)         Viewing Angles (CR≥10)       45 %45 %45 %20 °(Left/Right/Top/Bottom)	
Pixel Size         0.153(H) x0.153(V)mm           Display Colors         262K           Display Mode         TN, Normally White, Transmissive           LCD Type         a-Si TFT           Contrast Ratio         250:1 (typ)           Viewing Angles (CR≥10)         45 %45 %45 %20 °(Left/Right/Top/Bottom)	
Display Colors       262K         Display Mode       TN, Normally White, Transmissive         LCD Type       a-Si TFT         Contrast Ratio       250:1 (typ)         Viewing Angles (CR≥10)       45 %45 %45 %20 °(Left/Right/Top/Bottom)	
Display Mode       TN, Normally White, Transmissive         LCD Type       a-Si TFT         Contrast Ratio       250:1 (typ)         Viewing Angles (CR≥10)       45 %45 %45 %20 %(Left/Right/Top/Bottom)	
LCD Type a-Si TFT   Contrast Ratio 250:1 (typ)   Viewing Angles (CR≥10) 45 °/45 °/45 °/20 °(Left/Right/Top/Bottom)	
Contrast Ratio       250:1 (typ)         Viewing Angles (CR≥10)       45 %45 %45 %20 °(Left/Right/Top/Bottom)	
Viewing Angles (CR≥10) 45 °/45 °/20 °(Left/Right/Top/Bottom)	
View Direction 6 o'clock	
Brightness (I <sub>f</sub> =20mA) 300 cd/m² (typ)	
NTSC TBD	
Driver IC ST7789V-G4 or equivalent	
Vdd ( Power Supply) 2.5~3.3V	
Vci (Analog) 2.5~3.3V	
IOVCC (I/O logic Voltage) 1.65~3.3V	
Interface 18-bit Parallel CPU/RGB interface/SPI	
Backlight System 3 White LEDs in series	
Forward Voltage 9.6V (typ)	
Forward Current 20 mA (typ)	





The information contained herein is based upon typical data, Senvita makes no warranties expressed or implied as to its accuracy and assumes no liability arising out of its use by others.