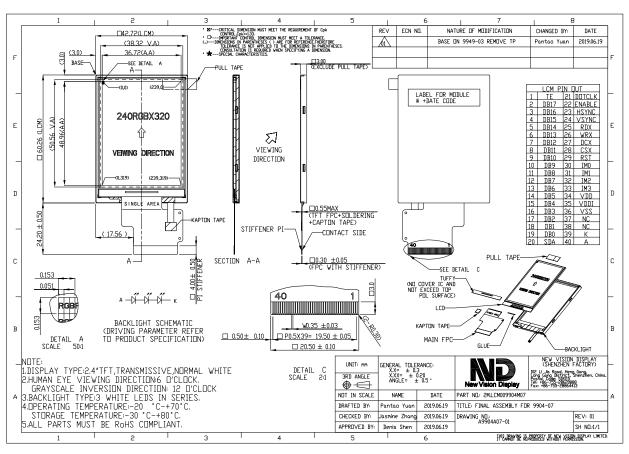
Part Number	1M.NVDS-9904DPLP024H-07
Overall Dimensions	42.72(H) x 60.26 (V) x 3.00(T)
Active Area	36.72(H) x48.96(V)
Resolution	240 RGB(H) x320(V) Stripe
Pixel Size	0.153(H) x0.153(V)mm
Display Colors	262K
Display Mode	TN, Normally White, Transmissive
LCD Type	a-Si TFT
Contrast Ratio	250:1 (typ)
Viewing Angles (CR≥10)	45 %45 %45 %20 °(Left/Right/Top/Bottom)
View Direction	6 o'clock
Brightness (I _f =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, Multek Display makes no warranties expressed or implied as to its accuracy and assumes no liability arising out of its use by others. The user should determine suitability of Multek displays for each individual application.