Manufacturer RisingLCD model RS236ENT-N15

RisingStar Engineering Team - Oct 26, 2021

Resolution 1920(RGB)×1080 FHD 93PPI pixels arranged in RGB vertical stripes

Display area (horizontal) 521.28 x 293.22 mm (vertical) appearance size 544.8 (horizontal) x 320.5 (vertical) x 11.5 mm (thickness)

Open area 525.22(horizontal)×297.22(vertical) mm surface treatment Haze (25%), Hard coating (3H)

Display brightness 1500 CD/m squared (Typ.) on the than 3000:1 (Typ.) (tem)

Recommended perspective Full view response time 20 (Typ.)(G to G) ms

Visual Angle 89/89/89/89 (Typ.)(CR≥10) Display mode Super MVA, always black display, transmission type

Support color 16.7m, 72% NTSC light source type WLED [4 strings], 40K hours, no driver

Weight 2.31± 0.11kGS application products

Frame frequency 60Hz touch technology without touch

Port type 30 Pins LVDS (2 CH, 8-bit), terminal

Voltage supply 5.0V (Typ.)

Operating temperature: 0 ~ 50 °C; Storage temperature: -20 °C to 60 °C