neon

NEON-LED7



Product Feature

24h*

Metal

housing

- Industrial level DID LCD panel, suitable for extensive 7×24 continuous works.
- Physical resolution of 800×600.
- 5ms fast response time, no image ghosting.
- Adapt newest 3D digital filtering and 3D digital noise reduction technology.
- Picture fast response; 178° wide viewing angle; Ensure that the image display is not deformed.
- High fidelity digital processing, brilliant and vivid video.
- Built-in speaker.
- Humanize Menu; Convenient Controller.

DNIe digital image processing

Dynamic optimization



Contrast enhancement



Natural color



Detail enhancement



120Hz Dynamic processing

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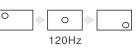


General montior

60Hz







DISPLAY CHARACTERISTICS

Mode Name	NEON-LED7
Screen Size	7''
Active Display Area (mm)	154.08mm(W)×85.92mm(H)
Display Mode	16:9
LED Type	TFT-LED
Resolution	800 × 480
Display Color	16.7M
Pixel Pitch(mm)	0.1926(H)×0.1790(V)
Brightness(nits)	250cd/m ²
Contrast Ratio	500:1
Viewing Angle	178(H) /178(V)
Response Time	5ms
Backlight	LED

INPUT&OUTPUT

HDMI 2.0	1
VGA	1
BNC input	2
BNC output	1
Speaker	2x3W(Stereo)

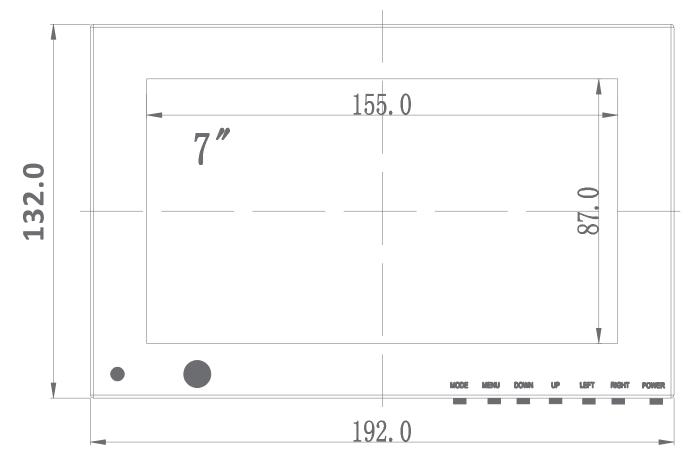
VIDEO

Color System	PAL/NTSC/SECAM
Compatible HDTV input	480P,576P,720P
3D comb filter	YES
Video Noise Reduction	YES

POWER&Mount Way

Power	DC12V ,50/60Hz
Working Temperature	-30 to +85 °C
Power Consumption	≦7.5W
Menu	Chinese/English(other languages supported)
Mounting/Weight	VESA mount/2kg
MTBF	50000Hours

ACCESSORIES



Unit:mm

