

NEON-HD27 (27" Industrial Frameless Plastic Case Monitor)

















Product Feature

- Industrial level DID LCD panel, suitable for extensive 7×24 continuous works.
- Physical resolution of 1920×1080.
- 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



FULL HD resolution



DISPLAY CHARACTERISTICS

Mode Name	NEON-HD27
Screen Size	27''
Active Display Area (mm)	620.93mm(W)× 341.3mm(H)
Display Mode	16:9
LED Type	TFT-LED
Resolution	1920× 1080
Display Color	16.7M
Pixel Pitch(mm)	0.1617(H)×0.1617(V)
Brightness(nits)	350cd /m2
Contrast Ratio	1000:1
Viewing Angle	178(H) /178(V)
Response Time	5ms
Backlight	LED

INPUT&OUTPUT

HDMI	1
VGA	1
Automatic signal recognition	YES
OSD	YES
Speaker	2x3W(Stereo)

VIDEO

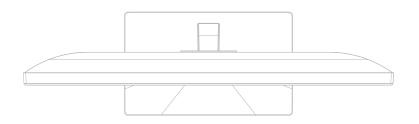
Color System	PAL/NTSC/SECAM
OSD Control	Auto adjust, Brightness, Contrast, Hori. / Vert. Position, Clock, phase, Color, Language
3D comb filter	YES
Support Picture in Picture (PIP)	YES

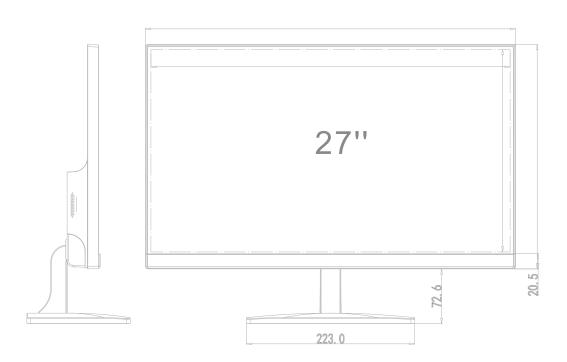
POWER&Mount Way

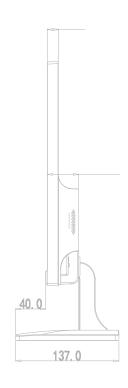
Power	AC100V~240V,50/60Hz
Working Temperature	-30 to +85
Power Consumption	<40W
Menu	Chinese/English(other languages supported)
Mounting/Weight	VESA mount/5kg
MTBF	50000Hours

ACCESSORIES

INCLUDED ACCESSORIES Industrial PSU, Screw, Cable holder, Quick start guide







Unit:mm

