neon

NEON-HD43 (43" Metal Case Monitor)



Product Feature

Metal

housing

- 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



120Hz Dynamic processing





60Hz









DISPLAY CHARACTERISTICS

Mode Name	NEON-HD43
Screen Size	43''
Active Display Area (mm)	941.184mm(W)×529.146mm(H)
Display Mode	16:9
LED Type	TFT-LED
Resolution	1920 × 1080
Display Color	16.7M
Pixel Pitch(mm)	0.4902(H)×0.4902(V)
Brightness(nits)	350cd/m ²
Contrast Ratio	3500:1
Viewing Angle	178(H) /178(V)
Response Time	5ms
Backlight	LED

INPUT&OUTPUT

HDMI 2.0/DVI	1
VGA	1
BNC input	2
BNC output	1
Audio input/output	1pc Audio input and 1pc Audio ouput /RCA Type audio

VIDEO

Color System	PAL/NTSC/SECAM/YPrPb video
Compatible HDTV input	480P,576P,720P,1080I, 1080P
3D comb filter	YES
Video Noise Reduction	YES

POWER&Mount Way

Power	AC100V~240V,50/60Hz
Working Temperature	-30 to +85 °C
Consumption	≦80W
Menu	English
Mounting/Weight	Stand mount, VESA mount/20kg
MTBF	50000Hours

ACCESSORIES



