



PROHD

DS420FHD

42" 16:9 LED Panel

DS420FHD

Panel Type	42" 16:9 LED Panel
Case Type	Metal
Maximum Resolution	1920(H) x 1080(V)
Active Display Area	919.296 (H) x 517.104 (V)
Pixel Pitch	0.0798 (V)x0.2394 (V)mm
Bezel Thickness	Left/Right/Top/Bottom 22mm
Contrast Ratio	5000:1
Brightness	350cd/m2
Response Time	9ms
Viewing Angle	178°/178° (H/V)
Display Colours	16.7M
Video Synchronization	Yes
PC Compatible Frequency	30-60KHz(H)/56-75KHz(V)
Adjustable Colour Temperature	9300K/6500K/5800K/User
Video Compatibility	NTSC/PAL
Aspect Ratio	16:9
VGA Auto Frequency correction	Yes
Speaker	2 x 5w
Number of Speakers	2
Sound Demodulation	Audio, Stereo
Mute	Yes
Work Humidity	5% - 80%
Work Temperature	0°/+50°
Volume +/- Power On/Off	Yes

IN/OUT INTERFACE

Video Interface	1x BNC Composite In, 1x BNC Composite Out, 1xVGA, 1xHDMI
Audio Interface	1x PC Audio
Power Interface	DC In x 1
Termination	75 Ohms
Safety & EMC Certification	CE, RoHS, FCC-DOC
Vesa Standard Mount	200 x 200mm, 200 x 400mm
Stand Type	Desktop
Colour	Black
Button Position	Rear Face, Right Bottom
Packing Dimension	1155 x 245 x 760
NET Weight	16.8 Kg



POWER

Power Supply	Built In
Voltage	AC110V - 240V 50/60 Hz
Power Consumption	<80W

OSD CONTROLS

Contrast, Brightness, Colour, Sharpness, Colour Temperature,

OSD LANGUAGE

English, German, Italian, Spanish, French, Russian, Portuguese and Polish

ACCESSORIES

HDMI Cable, User Manual, Power Lead

