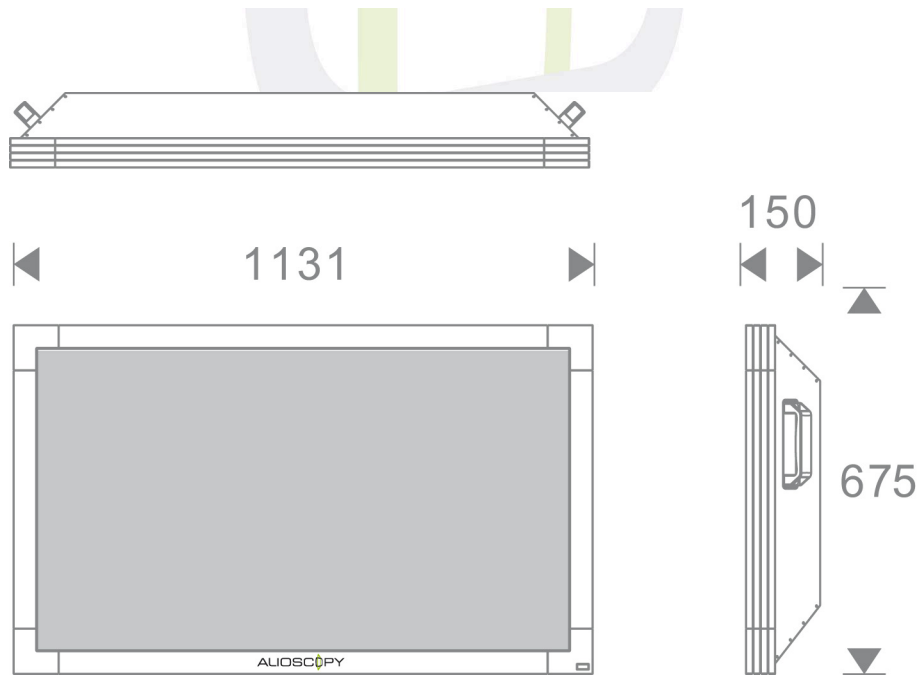


Alioscopy 3D HD 47"

Data Sheet





Display specifications	
LCD Panel	CMO 47"
Source display	Delta S47BN
Optical component	Lenticular lens (720 lenses)
Brightness - Contrast	Same as source display features
Resolution	1920 x 1080 only (native 16:9 resolution)
Number of view points	8
2D Capacity	Yes
Digital input	DVI only
Display weight without stand	65 kg
Display weight with stand	70 kg
Packaging weight	80 kg
Packaging dimensions	Height: 92 cm - Length: 130,5 cm - Width: 28,5 cm
Display diagonal	47 inches / 118 cm
Panel size	104,5 cm x 59 cm
Display dimension without stand	Height: 67 cm - Width: 113 cm - Depth: 15 cm
Display dimension with stand	Height: 73,4 cm - Width: 113 cm - Depth: 20.7 cm
Optimal viewing distance	4,40 m
Minimum viewing distance	3,00 m
Maximum viewing distance	9,00 m
Viewing angle	100°
Sweet spots width	52 cm (8 x 6.5 cm)
Number of sweet spots	16
Number of spectators	1 to 40
Main original display specifications	
Image dimension ratio	16:09
Native resolution	1920 x 1080
Pixel Pitch	0.5415mm x 0.5415 mm
Contrast Ratio (typ.)	3000:01:00
Brightness (typ.) [cd/m2]	500cd/m2
Response Time (typ.) [ms]	6.5 (gris-à-gris)
Colours [million]	16.77
Horizontal Frequency [kHz]	30 ~ 80
Vertical Frequency [Hz]	60 ~ 75
Video Input	1 x DVI, 1 x VGA, RS232
Audio	2x8W Audio In: RLx1, 3,5 blue jack x1, RCA Out (RL)
Power Consumption (typ.) [W]	260
Power Requirements	AC 100V - 240 V (50/60Hz)
Operating Temperature [°C]	0 to 40
Wall mount	Norme VESA FPMPMI
Recommended settings	
Video Mode	USER
Black Level	75
Contrast	40
Color	40
Hue	50
Sharpness	50
Backlight	90
Color Temperature	LOW au choix de l'utilisateur