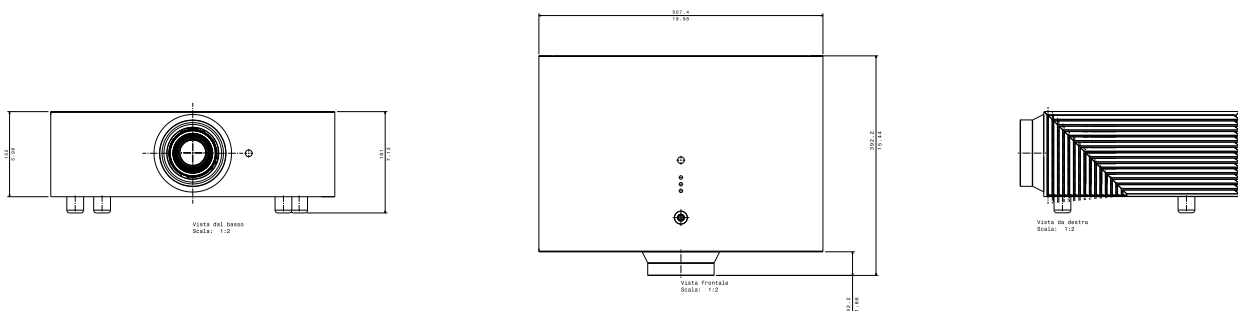


# CRYSTAL 4 Sh Superhybrid

## Technical Specifications



DLP® Type and image resolution:	0.66" UHD DMD, 3840x2160 pixel
Dynamic Range:	HDR 10, HLG with dedicated EOTF display modes and four presets
Motion Compensation:	3 Settings available
Light Engine:	100% Off-Set
Brightness:	3600 lm
Light Source:	Laser Hybrid, Blue Lasers and Phosphors Color Wheel
Color Adjustments:	Primary and Secondary colors, White Point
Color Wheel:	RGBY, no white sector
Lens:	High definition pure-glass lens optics
Lens shift:	100%-115% (Lens Offset)
Lens Throw ratio (+/-5%):	1.4 – 2.24 :1
Zoom Range (Ratio):	1.6X
INPUTS/OUTPUTS:	<b>Inputs:</b> 1xHDMI 2.0 HDCP 2.2 /MHL 2.1, 1xHDMI 1.4a HDCP 1.4, 1xVGA HD15 <b>Output:</b> 1xUSB Type A Charger only (5V/1.5A), 1x12V Trigger <b>Communication:</b> RJ-45 (support, web control), RS232 9 D-SUB, USB-Type A (service-FW upgrade)
Vertical scan freq.	24-120 Hz
Mains voltage range:	100-240 Vac, +/- 10%, 50-60Hz, Autoranging
Power consumption:	395W max, <0.5W stand by mode
Projector weight:	14,5 kg
Projector dimensions (WxHxD):	507 x 392 x 181 mm



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