



SIM2 Home Cinema Projectors
Full Technical specifications

About SIM2 Multimedia

Standing proud in the home theater and digital cinema landscape, dominated by the multinational giants, is an Italian company recognized as the epitome of excellence: SIM2. Since 1996, SIM2 has devoted 20% of its human resources and 10% of its turnover to research and development: and the results speak for themselves. Year after year, SIM2 has set new standards in performance and design, with unprecedented innovations and international patents, such as ALPHAPATH™, a masterpiece of precision optics in a compact package, or enhanced DynamicBlack™ technology, which controls black level adjustments with microsecond accuracy, for incredible detail and depth even in the darkest scenes. SIM2 is present directly in Italy, Germany, UK, China, and USA and in over 60 countries worldwide through qualified partners.

Technical specifications

LIGHT ENGINE	CINEMA 100	CINEMA 90	TEATRO 80	TEATRO 50	LUMIS 3D-D (2 projectors)
Technology:	3 x chip DMDs 0.95" 1080p DC4	3 x chip DMDs 0.95" 1080p DC4	3 x chip DMDs 0.95" 1080p DC4	3 x chip DMDs 0.95" 1080p DC4	3 x chip DMDs 0.95" 1080p DC4
Resolution: Full-HD - 1920 x 1080 pixels	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">
Light Source	2*400 W UHP Lamp	2*330 W UHP Lamp	2*300 UHP Lamp	300 W UHP Lamp	280 W UHP LAMP
3D Features	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">n. a.	<ul style="list-style-type: none">n. a.	<ul style="list-style-type: none">
SIM2's 3D Triple Flash technology	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">n. a.	<ul style="list-style-type: none">n. a.	<ul style="list-style-type: none">n. a.
SIM2's PureMotion 2D/3D technology	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">n. a.	<ul style="list-style-type: none">n. a.	<ul style="list-style-type: none">n. a.
SIM2's PureMovie 2D technology	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">n. a.	<ul style="list-style-type: none">n. a.	<ul style="list-style-type: none">n. a.
SIM2 DynamicBlack Technology Enhanced Solution	n. a.	n. a.	n. a.	n. a.	<ul style="list-style-type: none">(in 2D mode only)
BrilliantColor Technology	n. a.	n. a.	n. a.	n. a.	n. a.
Contrast ratio: (Full ON/ Full OFF)	>10,000:1	>10,000:1	>8,000:1	>6,000:1	>30,000:1 with Dynamic Black (2D mode only)
Motorized IRIS Control (MIC)	n. a.	n. a.	n. a.	n. a.	<ul style="list-style-type: none">
SIM2's motorized Sliding Filter System (SFS)SIM2/DCI	<ul style="list-style-type: none">	<ul style="list-style-type: none">n. a.	<ul style="list-style-type: none">n. a.	<ul style="list-style-type: none">n. a.	<ul style="list-style-type: none">
Light Source expected life time	1,500 hours ⁽¹⁾ typical in standard power mode; 2,000 hours in ECO mode	2,000 hours ⁽¹⁾ typical in standard power mode; 3,000 hours in ECO mode	1,500 hours ⁽¹⁾ typical in standard power mode; 2,000 hours in ECO mode	1,500 hours ⁽¹⁾ typical in standard power mode; 2,000 hours in ECO mode	2,000 hours ⁽¹⁾ typical in standard power mode; 3,000 hours in ECO mode
Brightness ⁽²⁾ :	7,000 Ansi Lumens - 10,000 Ansi Lumens with SHB lenses ⁽³⁾	5,500 Ansi Lumens - 8,000 Ansi Lumens with SHB lenses ⁽³⁾	4,500 Ansi Lumens - 7,000 Ansi Lumens with SHB lenses ⁽³⁾	3,000 Ansi Lumens - 4,500 Ansi Lumens with SHB lenses ⁽³⁾	Adjustable up to 6,000 ANSI Lumens (2D mode)
INSTALLATION					
Lens Options (Throw ratio)	<ul style="list-style-type: none">Lens Type T1: 1.37-1.66:1Lens type T2: 1.75 - 2.48:1Lens type T3: 2.54 - 3.9:1	<ul style="list-style-type: none">Lens Type T1: 1.37-1.66:1Lens type T2: 1.75 - 2.48:1Lens type T3: 2.54 - 3.9:1	<ul style="list-style-type: none">Lens Type L0: 0.67:1 (Fixed wide angle)Lens Type L1: 1.12:1 (Fixed wide angle)<ul style="list-style-type: none">Lens type L2: 1.39 - 1.87:1Lens type L3: 1.87 - 2.56:1Lens type L4: 2.56 - 4.16:1Lens type L5: 4.16 - 6.96:1	<ul style="list-style-type: none">Lens Type L0: 0.67:1 (Fixed wide angle)Lens Type L1: 1.12:1 (Fixed wide angle)<ul style="list-style-type: none">Lens type L2: 1.39 - 1.87:1Lens type L3: 1.87 - 2.56:1Lens type L4: 2.56 - 4.16:1Lens type L5: 4.16 - 6.96:1	<ul style="list-style-type: none">Lens Type L0: 0.67:1 (Fixed wide angle)Lens Type L1: 1.12:1 (Fixed wide angle)<ul style="list-style-type: none">Lens type L2: 1.39 - 1.87:1Lens type L3: 1.87 - 2.56:1Lens type L4: 2.56 - 4.16:1Lens type L5: 4.16 - 6.96:1
Optical Shift:	Motorized: Vertical up +60%, down -10% max. from screen center (based on image height); Horizontal +/- 10%	Motorized: Vertical up +60%, down -10% max. from screen center (based on image height); Horizontal +/- 10%	Vertical +70% /-30%; Horizontal +/- 15% - not available on lenses type L0 and L1	Vertical +70% /-30%; Horizontal +/- 15% - not available on lenses type L0 and L1	Vertical up +50%, down -10% max. from screen center (based on image height)
Digital Keystone Adjustment	SIM2 Enhanced Keystone ⁽⁴⁾ : Horizontal/Vertical +/--30	SIM2 Enhanced Keystone ⁽⁴⁾ : Horizontal/Vertical +/--30	Vertical +/- 22°	Vertical +/- 22°	Vertical +/--18°
Picture size (inches diagonal)	50-400	50-400	50-300	50-300	50-300
Aspect Ratio: 4:3, 16:9 Anamorphic, LetterBox, panoramic, pixel to pixel, subtitle + 3 custom-user adjustments	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">
ELECTRONICS					
Horizontal & Vertical scan freq.:	15-80 kHz / 48-144 Hz	15-80 kHz / 48-144 Hz	15-80 kHz / 48-100 Hz	15-80 kHz / 48-100 Hz	15-80 kHz / 48-100 Hz
Color System: PAL (B,G,H,I,M,N,60); SECAM; NTSC 3.58; NTSC 4.43	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">
PC graphic standards: VGA, SVGA, XGA, SXGA, UXGA, WUXGA	<ul style="list-style-type: none">+ WQXGA, 2K	<ul style="list-style-type: none">+ WQXGA, 2K	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">
SDTV: 480i/p, 576i/p,	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">
HDTV: 720p 50/60, 1080i 50/60, 1080p 24/50/60 + 576p	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">
Color Space selection: HDTV - EBU - SMPTE-C	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">
Color Temperature: D65 - D75 - High - Low - Medium - User	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">
Compression Noise Reduction	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">n. a.	<ul style="list-style-type: none">n. a.	<ul style="list-style-type: none">n. a.
Mosquito Noise Reduction	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">n. a.	<ul style="list-style-type: none">n. a.	<ul style="list-style-type: none">n. a.
Advanced Sharpness and Texture Detail Enhancement	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">n. a.	<ul style="list-style-type: none">n. a.	<ul style="list-style-type: none">n. a.

(1) Lamp life: the hours quoted have been measured in a lab under ideal test conditions. Lamp life varies depending on usage conditions and the surrounding environment. This is an average value that cannot be guaranteed and is not protected by warranty.

(2) ANSI Lumen Specification: This is the typical projector brightness specification found in most sales literature. This measurement allows for direct comparison with other manufacturer's projectors.

Measurements are taken in a totally dark test room with brand new lamp at full power, lamp's native white color temperature, internal test pattern (full white) and in compliance with ANSI IT7.228-1997 specification.

(3) Super High-Brightness (SHB) lenses (all TRs) available upon request.

(4) SIM2 Enhanced Keystone sports Edge-blending, warping, spatial color correction

Technical specifications

INPUTS / OUTPUTS	CINEMA 100	CINEMA 90	TEATRO 80	TEATRO 50	LUMIS 3D-D (2 projectors)	
Digital:	HDMI (v.1.4a with Deep Color) DVI (DVI-D) DVI (DVI-I dual link) HD-SDI (BNC)	2 x - 1 x 2 x single link 3G or 1 x dual link	2 x - 1 x 2 x single link 3G or 1 x dual link	6 x (vers. 1.3 with DeepColor) 1 x n. a. 1 x	6 x (vers. 1.3 with DeepColor) 1 x n. a. 1 x	2 x (vers. 1.3 with DeepColor) n. a. n. a. n. a.
Analog:	Composite Video (RCA) S-Video (Mn DIN 4 pin) Graphic RGBHV (D-sub HD15 pins) Component - YCbCr/RGBs (RCA)	1 x n. a. n. a. 1 x	1 x n. a. n. a. 1 x	1 x 1 x 2 x 1 x	1 x 1 x 2 x 1 x	1 x 1 x 1 x 1 x
Control:	RS-232 (D-sub 9 pins) USB (B type) USB (A type) socket for USB to Wi-Fi Adapter LAN (RJ-45 Ethernet Port)	1 x n. a. 2 x 1 x	1 x n. a. 2 x 1 x	1 x 1 x n. a. 1 x	1 x 1 x n. a. 1 x	1 x 1 x n. a. n. a.
3D Sync Out	1 x	1 x	1 x	n. a.	n. a.	
Miscellaneous: 12V 100mA output Wired Remote (3.5 mm minijack)	3 x n. a.	3 x n. a.	2 x n. a.	2 x n. a.	3 x n. a.	
GENERAL SPECIFICATION						
Software Control: Upgradable via RS-232 serial interface or USB	• + LAN, client - server, ready for video overIP	• + LAN, client - server, ready for video overIP	•	•	•	
Power supply: 100 - 240 VAC +/- 10% (48/62 Hz)	•	•	•	•	•	
Power consumption (max.):	Approx. 980 W	Approx. 780 W	Approx. 700 W	Approx. 700 W	800 W	
Projector dimensions (WxHxD):	543 x 200 x 520 mm (21.4" 7.9" 20.5")	543 x 200 x 520 mm (21.4" 7.9" 20.5")	570 x 260 x 730 mm (22.4" 10,2" 28.7")	570 x 260 x 730 mm (22.4" 10,2" 28.7")	• x 2 projectors	
Projector weight:	Approx. 30 Kg. (66 lbs)	Approx. 30 Kg. (66 lbs)	45 Kg. (99.2 lbs)	45 Kg. (99.2 lbs)	26 Kg. / 56 lbs	
Stacking System dimensions (WxHxD): 810 x 630 x 830 (32" x 25" x 33")	n. a.	n. a.	n. a.	n. a.	•	
SUPPLIED ACCESSORIES						
Installation and User Manual, AC power cords (2m-6.6 ft)	•	•	•	•	•	
Backlit remote control and batteries	•	•	•	•	•	
Live Colors Calibration software 2.0 (BluRay + USB flash drive)	•	•	n. a.	n. a.	• Vers. 1.0 (CDRom)	
EasyLED control and calibration software	n. a.	n. a.	n. a.	n. a.	n. a.	
EasyCinema control and calibration software	Not included - available on request	Not included - available on request	•	•	n. a.	
RS232 Adapter cable	n. a.	n. a.	n. a.	n. a.	n. a.	
SIM2 VISUS Active Glasses (4 pcs.), IR emitter	Not included	Not included	n. a.	n. a.	n. a.	
INFITEC Passive Glasses	n. a.	n. a.	n. a.	n. a.	•	
Stack system	n. a.	n. a.	n. a.	n. a.	•	
USB W-Fi Adapter	n. a.	n. a.	n. a.	n. a.	n. a.	
OPTIONAL ACCESSORIES						
Ceiling bracket	•	•	•	•	•	
Anamorphic lens systems (static or motorized)	•	•	•	•	n. a.	
SIM2 VISUS Active Glasses (available in boxes of 4 pairs + emitter, 8 pairs, or 7 pairs + emitter)	•	•	n. a.	n. a.	n. a.	
SIM2 UNIVERSAL Active Glasses (available in boxes of 4 pairs + emitter, 8 pairs, or 6 pairs + emitter)	•	•	n. a.	n. a.	n. a.	
INFITEC passive glasses (available in boxes of 8 pairs or 6 pairs + emitter)	n. a.	n. a.	n. a.	n. a.	•	
Additional Sliding Filtrés	•	n. a.	n. a.	n. a.	•	
Wall bracket and Wall Tilting system (to be ordered and installed in conjunction with wall bracket)	n. a.	n. a.	n. a.	n. a.	•	

Technical specifications

LIGHT ENGINE	LUMIS 3D-S HC	LUMIS 3D-S	LUMIS 3D-S UNO	NERO 3D HB	NERO 3D-2
Technology:	3 x chip DMDs 0.95" 1080p DC4	3 x chip DMDs 0.95" 1080p DC4	3 x chip DMDs 0.95" 1080p DC4	1 x chip DMD 0.95" 1080p	1 x chip DMD 0.95" 1080p DC4
Resolution: Full-HD - 1920 x 1080 pixels	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">
Light Source	280 W UHP LAMP	280 W UHP LAMP	260 W UHP LAMP	280 W UHP LAMP	280 W UHP LAMP
3D Features	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">
SIM2's 3D Triple Flash technology	<ul style="list-style-type: none">	<ul style="list-style-type: none">	n. a.	n. a.	n. a.
SIM2's PureMotion 2D/3D technology	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">
SIM2's PureMovie 2D technology	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">
SIM2 DynamicBlack Technology Enhanced Solution	<ul style="list-style-type: none">(in 2D mode only)	<ul style="list-style-type: none">(in 2D mode only)	n. a.	<ul style="list-style-type: none">	<ul style="list-style-type: none">
BrilliantColor Technology	n. a.	n. a.	n. a.	<ul style="list-style-type: none">	<ul style="list-style-type: none">
Contrast ratio: (Full ON/ Full OFF)	>30,000:1 with Dynamic Black (2D mode only)	>30,000:1 with Dynamic Black (2D mode only)	>10,000:1	>30,000:1 with Dynamic Black (in 2D mode)	>30,000:1 with Dynamic Black (in 2D mode)
Motorized IRIS Control (MIC)	<ul style="list-style-type: none">	<ul style="list-style-type: none">	n. a.	<ul style="list-style-type: none">	<ul style="list-style-type: none">
SIM2's motorized Sliding Filter System (SFS)SIM2/DCI	<ul style="list-style-type: none">	n. a.	n. a.	n.a	n.a
Light Source expected life time	2,000 hours ⁽¹⁾ typical in standard power mode; 3,000 hours in ECO mode	2,000 hours ⁽¹⁾ typical in standard power mode; 3,000 hours in ECO mode	2,500 hours ⁽¹⁾ typical in standard power mode; 3,000 hours in ECO mode	2,000 hours ⁽¹⁾ typical in standard power mode; 3,000 hours in ECO mode	2,000 hours ⁽¹⁾ typical in standard power mode; 3,000 hours in ECO mode
Brightness ⁽²⁾ :	Adjustable up to 3,000 ANSI Lumens (2D mode)	Adjustable up to 3,000 ANSI Lumens (2D mode)	Up to 2,600 ANSI Lumens (2D mode)	3,000 ANSI LUMENS	2,000 ANSI LUMENS
INSTALLATION					
Lens Options (Throw ratio)	1.37-1.66:1 (type T1) 1.82-2.48:1 (type T2) 2.6-3.9:1(type T3)	1.37-1.66:1 (type T1) 1.82-2.48:1 (type T2) 2.6-3.9:1(type T3)	1.37-1.66:1 (type T1) 1.82-2.48:1 (type T2) 2.6-3.9:1(type T3)	1.37-1.66:1 (type T1) 1.82-2.48:1 (type T2) 2.6-3.9:1(type T3)	1.37-1.66:1 (type T1) 1.82-2.48:1 (type T2) 2.6-3.9:1(type T3)
Optical Shift:	Vertical up +50%, down -10% max. from screen center (based on image height)	Vertical up +50%, down -10% max. from screen center (based on image height)	Vertical up +50%, down -10% max. from screen center (based on image height)	Vertical up +50%, down -10% max. from screen center (based on image height)	Vertical up +50%, down -10% max. from screen center (based on image height)
Digital Keystone Adjustment	Vertical +/-18°	Vertical +/-18°	Vertical +/-18°	Vertical +/-18°	Vertical +/-18°
Picture size (inches diagonal)	50-300	50-300	50-300	50-300	50-300
Aspect Ratio: 4:3, 16:9 Anamorphic, LetterBox, panoramic, pixel to pixel, subtitle + 3 custom-user adjustments	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">
ELECTRONICS					
Horizontal & Vertical scan freq.:	15-80 kHz / 48-144 Hz	15-80 kHz / 48-144 Hz	15-80 kHz / 48-120 Hz	15-80 kHz / 48-120 Hz	15-80 kHz / 48-120 Hz
Color System: PAL (B,G,H,I,M,N,60); SECAM; NTSC 3.58; NTSC 4.43	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">
PC graphic standards: VGA, SVGA, XGA, SXGA, UXGA, WUXGA	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">
SDTV: 480i/p, 576i/p,	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">
HDTV: 720p 50/60, 1080i 50/60, 1080p 24/50/60 + 576p	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">
Color Space selection: HDTV - EBU - SMPTE-C	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">
Color Temperature: D65 - D75 - High - Low - Medium - User	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">
Compression Noise Reduction	n. a.	n. a.	n. a.	n. a.	n. a.
Mosquito Noise Reduction	n. a.	n. a.	n. a.	n. a.	n. a.
Advanced Sharpness and Texture Detail Enhancement	n. a.	n. a.	n. a.	n. a.	n. a.

(1) Lamp life: the hours quoted have been measured in a lab under ideal test conditions. Lamp life varies depending on usage conditions and the surrounding environment. This is an average value that cannot be guaranteed and is not protected by warranty.

(2) ANSI Lumen Specification: This is the typical projector brightness specification found in most sales literature. This measurement allows for direct comparison with other manufacturer's projectors.

Measurements are taken in a totally dark test room with brand new lamp at full power, lamp's native white color temperature, internal test pattern (full white) and in compliance with ANSI IT7.228-1997 specification.

(3) Super High-Brightness (SHB) lenses (all TRs) available upon request.

(4) SIM2 Enhanced Keystone sports Edge-blending, warping, spatial color correction

Technical specifications

INPUTS / OUTPUTS	LUMIS 3D-S HC	LUMIS 3D-S	LUMIS 3D-S UNO	NERO 3D HB	NERO 3D-2
Digital:	HDMI (v.1.4a with Deep Color)	2 x	2 x	2 x	2 x
	DVI (DVI-D)	n. a.	n. a.	n. a.	n. a.
	DVI (DVI-I dual link)	n. a.	n. a.	n. a.	n. a.
	HD-SDI (BNC)	n. a.	n. a.	n. a.	n. a.
Analog:	Composite Video (RCA)	1 x	1 x	1 x	1 x
	S-Video (Mn DIN 4 pin)	n. a.	n. a.	n. a.	n. a.
	Graphic RGBHV (D-sub HD15 pins)	1 x	1 x	1 x	1 x
	Component - YCbCr/RGBs (RCA)	1 x	1 x	1 x	1 x
Control:	RS-232 (D-sub 9 pins)	1 x	1 x	1 x	1 x
	USB (B type)	1 x	1 x	1 x	1 x
	USB (A type) socket for USB to Wi-Fi Adapter	n. a.	n. a.	n. a.	n. a.
	LAN (RJ-45 Ethernet Port)	n. a.	n. a.	n. a.	n. a.
3D Sync Out		•	•	•	•
Miscellaneous: 12V 100mA output	3 x	3 x	3 x	3 x	3 x
Wired Remote (3.5 mm minijack)	n. a.	n. a.	n. a.	n. a.	n. a.
GENERAL SPECIFICATION					
Software Control: Upgradable via RS-232 serial interface or USB	•	•	•	•	•
Power supply: 100 - 240 VAC +/- 10% (48/62 Hz)	•	•	•	•	•
Power consumption (max.):	382 W	382 W	350 W	300 W	300 W
Projector dimensions (WxHxD):	458 x 210 x 455 mm (18"x8.3"x17.9")	458 x 210 x 455 mm (18"x8.3"x17.9")	458 x 210 x 455 mm (18"x8.3"x17.9")	458 x 210 x 455 mm (18"x8.3"x17.9")	458 x 210 x 455 mm (18"x8.3"x17.9")
Projector weight:	11 Kg. / 24.3 lbs	11 Kg. / 24.3 lbs	11 Kg. / 24.3 lbs	11 Kg. / 24.3 lbs	11 Kg. / 24.3 lbs
Stacking System dimensions (WxHxD): 810 x 630 x 830 (32" x 25" x 33")	n. a.	n. a.	n. a.	n. a.	n. a.
SUPPLIED ACCESSORIES					
Installation and User Manual, AC power cords (2m-6.6 ft)	•	•	•	•	•
Backlit remote control and batteries	•	•	•	•	•
Live Colors Calibration software 2.0 (BluRay + USB flash drive)	•	•	•	•	•
EasyLED control and calibration software	n. a.	n. a.	n. a.	n. a.	n. a.
EasyCinema control and calibration software	n. a.	n. a.	n. a.	n. a.	n. a.
RS232 Adapter cable	n. a.	n. a.	n. a.	n. a.	n. a.
SIM2 VISUS Active Glasses (4 pcs.), IR emitter	•	•	•	Not included	Not included
INFITEC Passive Glasses	n. a.	n. a.	n. a.	n. a.	n. a.
Stack system	n. a.	n. a.	n. a.	n. a.	n. a.
USB W-Fi Adapter	n. a.	n. a.	n. a.	n. a.	n. a.
OPTIONAL ACCESSORIES					
Ceiling bracket	•	•	•	•	•
Anamorphic lens systems (static or motorized)	•	•	•	•	•
SIM2 VISUS Active Glasses (available in boxes of 4 pairs + emitter, 8 pairs, or 7 pairs + emitter)	•	•	•	•	•
SIM2 UNIVERSAL Active Glasses (available in boxes of 4 pairs + emitter, 8 pairs, or 6 pairs + emitter)	•	•	•	•	•
INFITEC passive glasses (available in boxes of 8 pairs or 6 pairs + emitter)	n. a.	n. a.	n. a.	n. a.	n. a.
Additional Sliding Filtrés	•	n. a.	n. a.	n. a.	n. a.
Wall bracket and Wall Tilting system (to be ordered and installed in conjunction with wall bracket)	n. a.	n. a.	n. a.	n. a.	n. a.

Technical specifications

LIGHT ENGINE	NERO 3D-1	NERO 235	MICO 160	MICO 150	MICO 140
Technology:	1 x chip DMD 0.95" 1080p	1 x chip DMD 0.9" WQXGA	1 x chip DMD 0.95" 1080p	1 x chip DMD 0.95" 1080p DC4	1 x chip DMD 0.95" 1080p
Resolution: Full-HD - 1920 x 1080 pixels	<ul style="list-style-type: none">	2560 x 1600 pixels	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">
Light Source	280 W UHP LAMP	280 W UHP LAMP	SUPER PURE LED	SUPER PURE LED	PURE LED
3D Features	<ul style="list-style-type: none">	n. a.	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">
SIM2's 3D Triple Flash technology	n. a.	n. a.	n. a.	n. a.	n. a.
SIM2's PureMotion 2D/3D technology	<ul style="list-style-type: none">	<ul style="list-style-type: none">(2D only)	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">
SIM2's PureMovie 2D technology	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">
SIM2 DynamicBlack Technology Enhanced Solution	n. a.	n. a.	<ul style="list-style-type: none">(electronic only)	<ul style="list-style-type: none">(electronic only)	<ul style="list-style-type: none">(electronic only)
BrilliantColor Technology	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">
Contrast ratio: (Full ON/ Full OFF)	>10,000:1	>10,000:1	>100,000:1 with Dynamic Black	>100,000:1 with Dynamic Black	>100,000:1 with Dynamic Black
Motorized IRIS Control (MIC)	n. a.	<ul style="list-style-type: none">	n. a.	n. a.	n. a.
SIM2's motorized Sliding Filter System (SFS)SIM2/DCI	n. a.	n.a	n. a.	n. a.	n. a.
Light Source expected life time	2,500 hours ⁽¹⁾ typical in standard power mode; 3,000 hours in ECO mode	2,000 hours ⁽¹⁾ typical in standard power mode; 3,000 hours in ECO mode	30,000 hours	30,000 hours	30,000 hours
Brightness ⁽²⁾ :	1,600 ANSI LUMENS	2,000 ANSI LUMENS	1,000 ANSI Lumens	1,000 ANSI Lumens	800 ANSI Lumens
INSTALLATION					
Lens Options (Throw ratio)	1.37-1.66:1 (type T1) 1.82-2.48:1 (type T2) 2.6-3.9:1(type T3)	1.47-1.78:1 (type T1) 1.87-2.66:1 (type T2) 2.72-4.18:1(type T3)	1.5-2.1:1 with +/- 5% tolerance (type T1) 2.1-3.9:1 with +/- 5% tolerance (type T2) 0.675:1 (short Throw)	1.5-2.1:1 with +/- 5% tolerance (type T1) 2.1-3.9:1 with +/- 5% tolerance (type T2) 0.675:1 (short Throw)	1.5-2.1:1 with +/- 5% tolerance (type T1) 2.1-3.9:1 with +/- 5% tolerance (type T2) 0.675:1 (short Throw)
Optical Shift:	Vertical up +50%, down -10% max. from screen center (based on image height)	Vertical up +50%, down -10% max. from screen center (based on image height)	Motorized: Vertical +60% / -25%, Horizontal +/- 8%	Motorized: Vertical +60% / -25%, Horizontal +/- 8%	Motorized: Vertical +60% / -25%, Horizontal +/- 8%
Digital Keystone Adjustment	Vertical +/--18°	SIM2 Enhanced Keystone ⁽⁴⁾ : Horizontal/Vertical +/--30	SIM2 Enhanced Keystone ⁽⁴⁾ : Horizontal/Vertical	Vertical and Horizontal	Vertical and Horizontal
Picture size (inches diagonal)	50-300	50-300	65" - 250"	65" - 250"	65" - 200"
Aspect Ratio: 4:3, 16:9 Anamorphic, LetterBox, panoramic, pixel to pixel, subtitle + 3 custom-user adjustments	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">
ELECTRONICS					
Horizontal & Vertical scan freq.:	15-80 kHz / 48-120 Hz	15-80 kHz / 48-120 Hz	15-80 kHz / 48-120 Hz	15-80 kHz / 48-120 Hz	15-80 kHz / 48-120 Hz
Color System: PAL (B,G,H,I,M,N,60); SECAM; NTSC 3.58; NTSC 4.43	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">
PC graphic standards: VGA, SVGA, XGA,SXGA, UXGA, WUXGA	<ul style="list-style-type: none">	<ul style="list-style-type: none">+ WQXGA, 2K	<ul style="list-style-type: none">+ WQXGA, 2K	<ul style="list-style-type: none">	<ul style="list-style-type: none">
SDTV: 480i/p, 576i/p,	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">
HDTV: 720p 50/60, 1080i 50/60, 1080p 24/50/60 + 576p	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">
Color Space selection: HDTV - EBU - SMPTE-C	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">
Color Temperature: D65 - D75 - High - Low - Medium - User	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">
Compression Noise Reduction	n. a.	<ul style="list-style-type: none">	<ul style="list-style-type: none">	n. a.	n. a.
Mosquito Noise Reduction	n. a.	<ul style="list-style-type: none">	<ul style="list-style-type: none">	n. a.	n. a.
Advanced Sharpness and Texture Detail Enhancement	n. a.	<ul style="list-style-type: none">	<ul style="list-style-type: none">	n. a.	n. a.

(1) Lamp life: the hours quoted have been measured in a lab under ideal test conditions. Lamp life varies depending on usage conditions and the surrounding environment. This is an average value that cannot be guaranteed and is not protected by warranty.

(2) ANSI Lumen Specification: This is the typical projector brightness specification found in most sales literature. This measurement allows for direct comparison with other manufacturer's projectors.

Measurements are taken in a totally dark test room with brand new lamp at full power, lamp's native white color temperature, internal test pattern (full white) and in compliance with ANSI IT7.228-1997 specification.

(3) Super High-Brightness (SHB) lenses (all TRs) available upon request.

(4) SIM2 Enhanced Keystone sports Edge-blending, warping, spatial color correction

Technical specifications

INPUTS / OUTPUTS	NERO 3D-1	NERO 235	MICO 160	MICO 150	MICO 140
Digital:	HDMI (v.1.4a with Deep Color)	2 x	2 x	2 x	2 x
	DVI (DVI-D)	n. a.	-	n. a.	n. a.
	DVI (DVI-I dual link)	n. a.	1 x	n. a.	n. a.
	HD-SDI (BNC)	n. a.	2 x single link 3G or 1 x dual link	n. a.	n. a.
Analog:	Composite Video (RCA)	1 x	1 x	1 x	1 x
	S-Video (Mn DIN 4 pin)	n. a.	n. a.	n. a.	n. a.
	Graphic RGBHV (D-sub HD15 pins)	1 x	n. a.	1 x	1 x
	Component - YCbCr/RGBs (RCA)	1 x	1 x	1 x	1 x
Control:	RS-232 (D-sub 9 pins)	1 x	1 x	1 x	1 x
	USB (B type)	1 x	n. a.	1 x	1 x
	USB (A type) socket for USB to Wi-Fi Adapter	n. a.	2 x	n. a.	n. a.
	LAN (RJ-45 Ethernet Port)	n. a.	1 x	n. a.	n. a.
3D Sync Out	1 x	1 x	•	•	•
Miscellaneous: 12V 100mA output	3 x	3 x	3 x	3 x	3 x
Wired Remote (3.5 mm minijack)	n. a.	n. a.	n. a.	n. a.	n. a.
GENERAL SPECIFICATION					
Software Control: Upgradable via RS-232 serial interface or USB	•	• + LAN, client - server, ready for video overIP	• + LAN, client - server, ready for video overIP	•	•
Power supply: 100 - 240 VAC +/- 10% (48/62 Hz)	•	•	•	•	•
Power consumption (max.):	270 W	350 W	370 W	370 W	370 W
Projector dimensions (WxHxD):	458 x 210 x 455 mm (18"x8.3"x17.9")	458 x 210 x 455 mm (18"x8.3"x17.9")	420 x 202 x 532 mm (16.5" x 8" x 21")	420 x 202 x 532 mm (16.5" x 8" x 21")	420 x 202 x 532 mm (16.5" x 8" x 21")
Projector weight:	11 Kg. / 24.3 lbs	11 Kg. / 24.3 lbs	20 Kg. (44 lbs)	20 Kg. (44 lbs)	20 Kg. (44 lbs)
Stacking System dimensions (WxHxD): 810 x 630 x 830 (32" x 25" x 33")	n. a.	n. a.	n. a.	n. a.	n. a.
SUPPLIED ACCESSORIES					
Installation and User Manual, AC power cords (2m-6.6 ft)	•	•	•	•	•
Backlit remote control and batteries	•	•	•	•	•
Live Colors Calibration software 2.0 (BluRay + USB flash drive)	•	•	n. a.	n. a.	n. a.
EasyLED control and calibration software	n. a.	n. a.	EasyLED 2.0	EasyLED 2.0	EasyLED 2.0
EasyCinema control and calibration software	n. a.	n. a.	Not included - available on request	Not included - available on request	Not included - available on request
RS232 Adapter cable	n. a.	n. a.	•	•	•
SIM2 VISUS Active Glasses (4 pcs.), IR emitter	Not included	n. a.	Not included	Not included	Not included
INFITEC Passive Glasses	n. a.	n. a.	n. a.	n. a.	n. a.
Stack system	n. a.	n. a.	n. a.	n. a.	n. a.
USB W-Fi Adapter	n. a.	n. a.	n. a.	n. a.	n. a.
OPTIONAL ACCESSORIES					
Ceiling bracket	•	•	•	•	•
Anamorphic lens systems (static or motorized)	•	n. a.	•	•	•
SIM2 VISUS Active Glasses (available in boxes of 4 pairs + emitter, 8 pairs, or 7 pairs + emitter)	•	n. a.	•	•	•
SIM2 UNIVERSAL Active Glasses (available in boxes of 4 pairs + emitter, 8 pairs, or 6 pairs + emitter)	•	n. a.	•	•	•
INFITEC passive glasses (available in boxes of 8 pairs or 6 pairs + emitter)	n. a.	n. a.	n. a.	n. a.	n. a.
Additional Sliding Filtrés	n. a.	n. a.	n. a.	n. a.	n. a.
Wall bracket and Wall Tilting system (to be ordered and installed in conjunction with wall bracket)	n. a.	n. a.	n. a.	n. a.	n. a.

Technical specifications

LIGHT ENGINE	MICO 60C	MICO 50	MICO 40	CRYSTAL 45	CRYSTAL 35
Technology:	1 x chip DMD 0.95" 1080p DC4	1 x chip DMD 0.95" 1080p DC4	1 x chip DMD 0.95" 1080p	1 x chip DMD 0.65" 1080p	1 x chip DMD 0.65" 1080p
Resolution: Full-HD - 1920 x 1080 pixels	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">
Light Source	PURE LED	PURE LED	PURE LED	280 W UHP LAMP	280 W UHP LAMP
3D Features	n. a.	n. a.	n. a.	n. a.	n. a.
SIM2's 3D Triple Flash technology	n. a.	n. a.	n. a.	n. a.	n. a.
SIM2's PureMotion 2D/3D technology	n. a.	n. a.	n. a.	n. a.	n. a.
SIM2's PureMovie 2D technology	n. a.	n. a.	n. a.	n. a.	n. a.
SIM2 DynamicBlack Technology Enhanced Solution	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">
BrilliantColor Technology	n. a.	n. a.	n. a.	<ul style="list-style-type: none">	<ul style="list-style-type: none">
Contrast ratio: (Full ON/ Full OFF)	>100,000:1 with Dynamic Black	>100,000:1 with Dynamic Black	>50,000:1 with Dynamic Black	>50,000:1 with DynamicBlack	>30,000:1 with DynamicBlack
Motorized IRIS Control (MIC)	n. a.	n. a.	n. a.	<ul style="list-style-type: none">	<ul style="list-style-type: none">
SIM2's motorized Sliding Filter System (SFS)SIM2/DCI	n. a.	n. a.	n. a.	n. a.	n. a.
Light Source expected life time	30,000 hours	30,000 hours	30,000 hours	2,000 hours ⁽¹⁾ typical in standard power mode; 3,000 hours in ECO mode	2,000 hours ⁽¹⁾ typical in standard power mode; 3,000 hours in ECO mode
Brightness ⁽²⁾ :	800 ANSI Lumens	800 ANSI Lumens	700 ANSI Lumens	up to 3,000 ANSI Lumens	up to 2,500 ANSI Lumens
INSTALLATION					
Lens Options (Throw ratio)	1.5-2.1:1 with +/- 5% tolerance (type T1) 2.1-3.9:1 with +/- 5% tolerance (type T2) 0.675:1 (short Throw)	1.5-2.1:1 with +/- 5% tolerance (type T1) 2.1-3.9:1 with +/- 5% tolerance (type T2) 0.675:1 (short Throw)	1.5-2.1:1 with +/- 5% tolerance (type T1) 2.1-3.9:1 with +/- 5% tolerance (type T2) 0.675:1 (short Throw)	1.62 - 2.43:1	1.62 - 2.43:1
Optical Shift:	Motorized: Vertical +60% / -25%, Horizontal +/- 8%	Motorized: Vertical +60% / -25%, Horizontal +/- 8%	Motorized: Vertical +60% / -25%, Horizontal +/- 8%	Vertical (Manual)	Vertical (Manual)
Digital Keystone Adjustment	Vertical and Horizontal	Vertical and Horizontal	Vertical and Horizontal	n. a.	n. a.
Picture size (inches diagonal)	65" - 200"	65" - 200"	65" - 200"	28" - 280"	28" - 280"
Aspect Ratio: 4:3, 16:9 Anamorphic, LetterBox, panoramic, pixel to pixel, subtitle + 3 custom-user adjustments	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">
ELECTRONICS					
Horizontal & Vertical scan freq.:	25-91 kHz / 24-85 Hz	25-91 kHz / 24-85 Hz	25-91 kHz / 24-85 Hz	31-92 kHz / 48-85 Hz; 24 Hz (1080p only)	31-92 kHz / 48-85 Hz; 24 Hz (1080p only)
Color System: PAL (B,G,H,I,M,N,60); SECAM; NTSC 3.58; NTSC 4.43	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">
PC graphic standards: VGA, SVGA, XGA,SXGA, UXGA, WUXGA	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">
SDTV: 480i/p, 576i/p,	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">
HDTV: 720p 50/60, 1080i 50/60, 1080p 24/50/60 + 576p	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">
Color Space selection: HDTV - EBU - SMPTE-C	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">
Color Temperature: D65 - D75 - High - Low - Medium - User	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">	<ul style="list-style-type: none">
Compression Noise Reduction	n. a.	n. a.	n. a.	n. a.	n. a.
Mosquito Noise Reduction	n. a.	n. a.	n. a.	n. a.	n. a.
Advanced Sharpness and Texture Detail Enhancement	n. a.	n. a.	n. a.	n. a.	n. a.

(1) Lamp life: the hours quoted have been measured in a lab under ideal test conditions. Lamp life varies depending on usage conditions and the surrounding environment. This is an average value that cannot be guaranteed and is not protected by warranty.

(2) ANSI Lumen Specification: This is the typical projector brightness specification found in most sales literature. This measurement allows for direct comparison with other manufacturer's projectors.

Measurements are taken in a totally dark test room with brand new lamp at full power, lamp's native white color temperature, internal test pattern (full white) and in compliance with ANSI IT7.228-1997 specification.

(3) Super High-Brightness (SHB) lenses (all TRs) available upon request.

(4) SIM2 Enhanced Keystone sports Edge-blending, warping, spatial color correction

Technical specifications

INPUTS / OUTPUTS	MICO 60C	MICO 50	MICO 40	CRYSTAL 45	CRYSTAL 35
Digital:	HDMI (v.1.4a with Deep Color)	2 x	2 x	2 x	2 x
	DVI (DVI-D)	n. a.	n. a.	n. a.	n. a.
	DVI (DVI-I dual link)	n. a.	n. a.	n. a.	n. a.
	HD-SDI (BNC)	n. a.	n. a.	n. a.	n. a.
Analog:	Composite Video (RCA)	1 x	1 x	1 x	1 x
	S-Video (Mn DIN 4 pin)	1 x	1 x	1 x	1 x
	Graphic RGBHV (D-sub HD15 pins)	1 x	1 x	1 x	1 x
	Component - YCbCr/RGBs (RCA)	1 x	1 x	1 x	1 x
Control:	RS-232 (D-sub 9 pins)	1 x	1 x	1 x	1 x
	USB (B type)	1 x	1 x	1 x	1 x
	USB (A type) socket for USB to Wi-Fi Adapter	1 x	n. a.	n. a.	n. a.
	LAN (RJ-45 Ethernet Port)	1 x	n. a.	n. a.	n. a.
3D Sync Out	n. a.	n. a.	n. a.	n. a.	n. a.
Miscellaneous: 12V 100mA output	2 x	2 x	2 x	1 x	1 x
Wired Remote (3.5 mm minijack)	1 x	1 x	1 x	n. a.	n. a.
GENERAL SPECIFICATION					
Software Control: Upgradable via RS-232 serial interface or USB	Also via LAN - RJ45	•	•	•	•
Power supply: 100 - 240 VAC +/- 10% (48/62 Hz)	•	•	•	•	•
Power consumption (max.):	370 W	370 W	370 W	430 W	430 W
Projector dimensions (WxHxD):	540 x 235 x 641 mm (21.3" x 9.3" x 25.2")	540 x 235 x 641 mm (21.3" x 9.3" x 25.2")	540 x 235 x 641 mm (21.3" x 9.3" x 25.2")	364 x 450 x 167 mm (14.3"x 17.7" x 6.6")	364 x 450 x 167 mm (14.3"x 17.7" x 6.6")
Projector weight:	25 Kg. (55 lbs)	25 Kg. (55 lbs)	25 Kg. (55 lbs)	12 Kg. (26,5 lbs)	12 Kg. (26,5 lbs)
Stacking System dimensions (WxHxD): 810 x 630 x 830 (32" x 25" x 33")	n. a.	n. a.	n. a.	n. a.	n. a.
SUPPLIED ACCESSORIES					
Installation and User Manual, AC power cords (2m-6.6 ft)	•	•	•	•	•
Backlit remote control and batteries	•	•	•	• 2x	• 2x
Live Colors Calibration software 2.0 (BluRay + USB flash drive)	n. a.	n. a.	n. a.	n. a.	n. a.
EasyLED control and calibration software	•	•	•	n. a.	n. a.
EasyCinema control and calibration software	n. a.	n. a.	n. a.	n. a.	n. a.
RS232 Adapter cable	•	•	•	•	•
SIM2 VISUS Active Glasses (4 pcs.), IR emitter	n. a.	n. a.	n. a.	n. a.	n. a.
INFITEC Passive Glasses	n. a.	n. a.	n. a.	n. a.	n. a.
Stack system	n. a.	n. a.	n. a.	n. a.	n. a.
USB W-Fi Adapter	•	n. a.	n. a.	n. a.	n. a.
OPTIONAL ACCESSORIES					
Ceiling bracket	•	•	•	•	•
Anamorphic lens systems (static or motorized)	•	•	•	•	•
SIM2 VISUS Active Glasses (available in boxes of 4 pairs + emitter, 8 pairs, or 7 pairs + emitter)	n. a.	n. a.	n. a.	n. a.	n. a.
SIM2 UNIVERSAL Active Glasses (available in boxes of 4 pairs + emitter, 8 pairs, or 6 pairs + emitter)	n. a.	n. a.	n. a.	n. a.	n.a
INFITEC passive glasses (available in boxes of 8 pairs or 6 pairs + emitter)	n. a.	n. a.	n. a.	n. a.	n. a.
Additional Sliding Filtrés	n. a.	n. a.	n. a.	n. a.	n. a.
Wall bracket and Wall Tilting system (to be ordered and installed in conjunction with wall bracket)	n. a.	n. a.	n. a.	n. a.	n. a.

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