



Quality, support,
price, professionals



CASES



COOLING

www.silentiumpc.com





CASES







Armis AR7 series

Armis AR7X TG RGB features

TWO TEMPERED GLASS PANELS: FRONT AND SIDE

FOUR ILLUMINATED CORONA HP RGB 120 FANS INCLUDED

FUNCTIONAL AND SPACIOUS INTERIOR

ADVANCED FAN AND LED RGB CONTROLLER

ABILITY TO INSTALL TWO 360/280/240 RADIATORS AS WELL AS THIRD 140/120 RADIATOR

ABILITY TO INSTALL UP TO SEVEN 120/140 MM FANS, 4 × CORONA HP RGB 120 INCLUDED

SET OF DUST FILTERS INCLUDED

ADJUSTABLE I/O PANEL

COMPATIBLE WITH LONG GPUS (UP TO 420 MM) AND VERY HIGH CPU COOLERS (UP TO 178 MM)

ABILITY TO INSTALL SIX 2,5" DRIVES AND THREE 3,5" OR 2,5" DRIVES

Two tempered glass panels

SilentiumPC Armis AR7X TG RGB is equipped with two trendy tempered-glass panels. Both the tinted front and the clear side panel are made from tempered glass and perfectly match the 4 built-in RGB-enabled SilentiumPC Corona HP RGB 120 mm fans.

Corona HP RGB 120 mm

Four, built-in RGB-enabled SilentiumPC Corona HP RGB 120 mm fans included with high performance rotor and RGB lighting illuminating front tempered glass panel.

RGB LED illumination system

Armis AR7X TG RGB is equipped with four Corona HP RGB 120 fans, with built-in 18 RGB LEDs inside ring-shaped casing that enable the user to choose from any colour to create stunning lightning effects.

Adjustable I/O panel

I/O panel in SilentiumPC Armis AR7X TG case is adjustable and can be repositioned from the top to the bottom for convenient access to USB/audio ports and fan/illumination switches

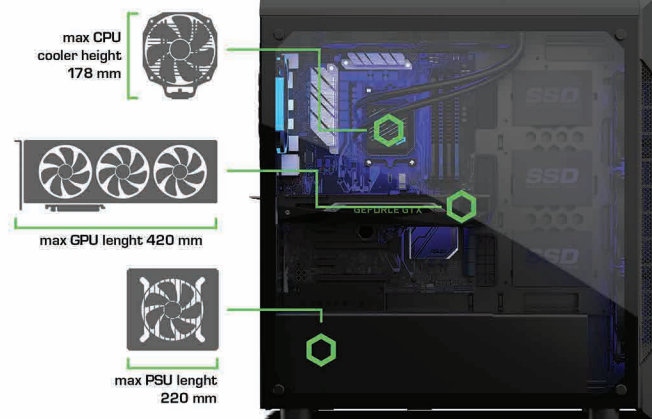
Vertical GPU mounting

Armis AR7X TG RGB offers the option to mount the GPU vertically, close to the tempered glass side panel, just to show off



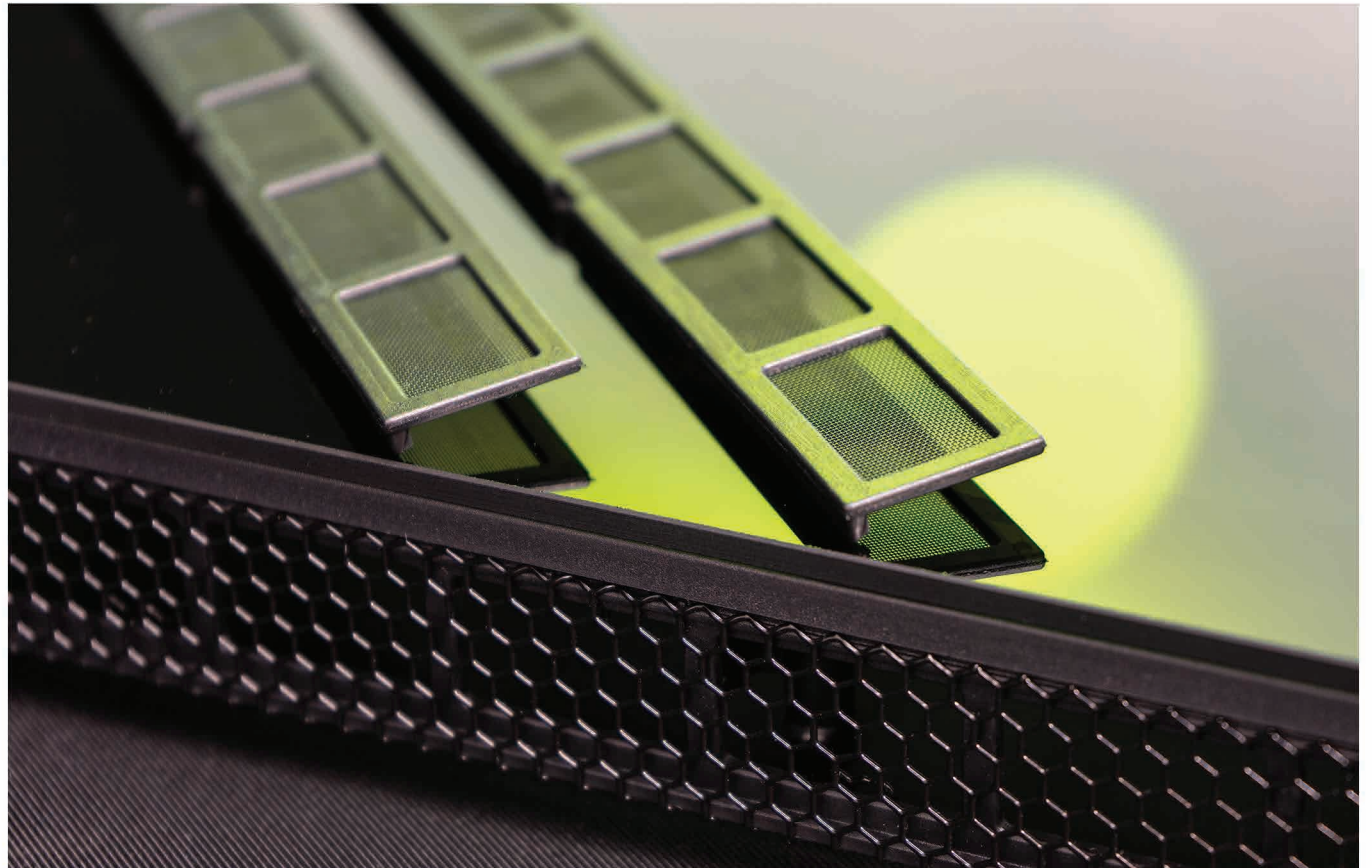
TECHNICAL DATA

HEIGHT [MM]:	518
WIDTH [MM]:	233 - 243
DEPTH [MM]:	508
BOX SIZE [MM]:	575x300x568
NET WEIGHT [KG]:	8,37 - 9,8
GROSS WEIGHT [KG]:	10,16 - 11,65
HDD/SSD:	6x 2,5", 3x 2,5/3,5"
5,25" ODD BAYS:	0 - 2
MOTHERBOARD:	ATX / MICROATX / MITX
VENTILATION	
FANS MAX:	7
INCLUDED FANS MODEL NAME:	CORONA HP RGB 120 [SPC213]
	SIGMA HP 120 [SPC181-SPC221]
	SIGMA HP 120 / CORONA HP RGB 120 [SPC182]
INCLUDED FAN SPEED ±10% [RPM]:	1600 [SPC213]
	1200 [SPC181-SPC221]
	1200 / 1500 [SPC182]
I/O PORTS	
USB 3.1 GEN 1 (3.0):	2
USB 2.0:	0
HEADPHONES AND MICROPHONE:	YES
SD/MICROSD CARD READER:	NO
FAN CONTROLLER:	YES
LED BUTTON:	YES / YES (BLACKOUT) [SPC181-SPC221]
RESET BUTTON:	YES
PRODUCT COLOR:	BLACK



	Armis AR7 [SPC181]	Armis AR7 TG [SPC221]	Armis AR7 TG RGB [SPC182]	Armis AR7X TG RGB [SPC213]
Tempered glass - side panel	✗	✓	✓	✓
Tempered glass - front panel	✗	✗	✗	✓
Fans included	3	3	3	4
Fans (Sigma HP 120)	3	3	2	0
Fans (Corona HP RGB 120)	0	0	1	4
Aurora Sync controller (DC + RGB)	✗	✗	✓	✓
Blackout controller (DC + Blackout)	✓	✓	✗	✗
Optical Disk Drive Bay (5,25")	✓	✓	✓	✗

Armis AR7 cases defined the new styling wave for SilentiumPC. These roomy full-tower cases cleverly blend minimalistic styling with performance features, such as signature side vents which provide ample airflow. Several available versions range from classic, all-black base AR7 to AR7X with full-blast of tempered-glass and incredible illumination provided by four Corona fans.





Armis AR5 series

Armis AR5X TG RGB features

TWO TEMPERED GLASS PANELS:
FRONT AND SIDE

—
ADVANCED AURORA SYNC PRO
ILLUMINATION/FAN SPEED
CONTROLLER WITH PWM

—
FOUR ILLUMINATED CORONA HP RGB
120 FANS INCLUDED

—
ABILITY TO INSTALL UP TO EIGHT 120
MM FANS, 4 × CORONA HP RGB 120
INCLUDED

—
FUNCTIONAL AND SPACIOUS
INTERIOR

—
SET OF DUST FILTERS INCLUDED

—
EXTENSIVE WATERCOOLING SUPPORT
INCLUDING 120/240/280/360
RADIATORS

—
ABILITY TO INSTALL TWO 2,5" DRIVES
AND TWO 3,5" OR 2,5" DRIVES

Advanced PWM fan controller Aurora Sync

The core and the brains of the system is the built-in advanced Aurora Sync PRO RGB/PWM controller which acts as an intelligent hub for up to 6 compatible devices. It allows for plethora of manually triggered effects such as Breathe or Wave, as well as further expandability (ie. SilentiumPC Navis RGB or Fera RGB CPU coolers). In addition, the Aurora Sync PRO controls the fan speed of up to 6 fans using a single PWM signal from the motherboard.

Corona HP RGB 120 mm fans

Four, built-in RGB-enabled SilentiumPC Corona HP RGB 120 mm fans included with high performance rotor and RGB lighting illuminating front tempered glass panel.

RGB LED illumination system

Armis AR5X TG RGB is equipped with four Corona HP RGB 120 fans, with built-in 18 RGB LEDs inside ring-shaped casing that enable the user to choose from any colour to create stunning lightning effects.

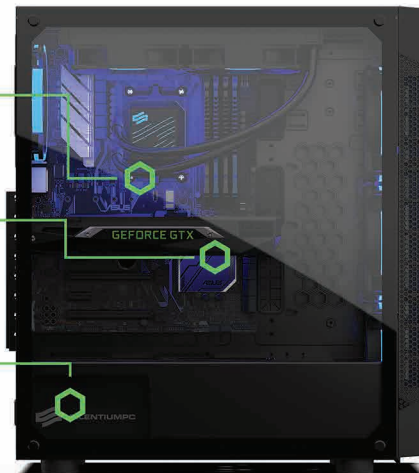
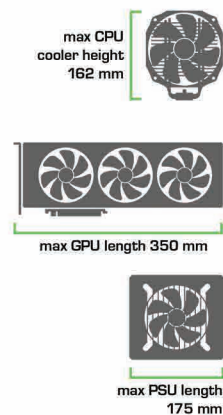
Extensive AIO LC compatibility

360/280/240 mm radiator can be mounted on front and 240/120 radiator on top of the case as well as third 120 mm radiator in the back.



TECHNICAL DATA

HEIGHT [MM]:	471
WIDTH [MM]:	212 - 221
DEPTH [MM]:	440
BOX SIZE [MM]:	504x284x523
NET WEIGHT [KG]:	4,78 - 6,82
GROSS WEIGHT [KG]:	5,85 - 7,89
HDD/SSD:	2x 2,5", 2x 2,5"/3,5"
5,25" ODD BAYS:	0 - 1
MOTHERBOARD:	E-ATX / ATX / MICROATX / MITX
VENTILATION	
FANS MAX:	8
INCLUDED FANS MODEL NAME:	CORONA HP RGB 120 (SPC212)
	SIGMA HP 120 (SPC209-SPC210)
	SIGMA HP 120 / CORONA HP RGB 120 (SPC211)
INCLUDED FAN SPEED ±10% [RPM]:	1600 (SPC212)
	600 - 1200 (SPC209-SPC210)
	600 - 1200 / 1600 (SPC209-SPC211)
I/O PORTS	
USB 3.1 GEN 1 (3.0):	2
USB 2.0:	0
HEADPHONES AND MICROPHONE:	YES
SD/MICROSD CARD READER:	NO
FAN CONTROLLER:	YES (PWM)
LED BUTTON:	YES / YES (BLACKOUT) (SPC209-SPC210)
RESET BUTTON:	YES
PRODUCT COLOR:	BLACK



	Armis AR5 (SPC209)	Armis AR5 TG (SPC210)	Armis AR5 TG RGB (SPC211)	Armis AR5X TG RGB (SPC212)
Tempered glass - side panel	✗	✓	✓	✓
Tempered glass - front panel	✗	✗	✗	✓
Fans included	2	2	3	4
Fans (Sigma HP 120)	2	2	2	0
Fans (Corona HP RGB 120)	0	0	1	4
Aurora Sync Pro controller (PWM + RGB)	✗	✗	✓	✓
Blackout controller (PWM + Blackout)	✓	✓	✗	✗
Optical Disk Drive Bay (5,25")	✓	✓	✓	✗

Sensible midi-towers from Armis AR5 series provides unparalleled balance of perfect external size and design, features, quality and price for a wide variety of PC system configurations. Available with brushed-look front panels or tempered-glass equipped, RGB-enabled AR5X model.





Signum SG1 series

Signum SG1X TG RGB features

TWO TEMPERED GLASS PANELS: FRONT AND SIDE

FOUR ILLUMINATED CORONA HP RGB 120 MM FANS INCLUDED

DUAL CHAMBER AND SPACIOUS CONSTRUCTION WITH A WIDE SERVICE BAY

THE ABILITY TO INSTALL A 161 MM HIGH CPU COOLER AND A 325 MM LONG GPU

COMPATIBILITY WITH THE INTEGRATED LIQUID COOLING AIO SYSTEMS WITH THE RADIATORS: 120/240/360 MM ON FRONT, 120/240 MM ON TOP OR 120 MM ON THE BACK

UP TO EIGHT 120 MM FANS CAN BE INSTALLED. TWO OF THEM - ON TOP - CAN BE 140 MM SIZED

FULL SET OF DUST FILTERS

THE ABILITY TO MOUNT TWO 2,5" AND ANOTHER TWO 3,5"/2,5" DRIVES

Two tempered glass panels

Two tempered glass panels covering the Signum SG1X TG RGB case are a response to the expectations of users who are particularly interested in the exposure of an aesthetically built and powerful computer. Behind the front panel there are three (out of four) Corona HP RGB 120 mm fans which enlighten the whole computer set.

Corona HP RGB 120 mm

Four Corona HP RGB 120 mm fans included provide large amounts of airflow with three of them tastefully illuminating the glazed front as well. The fourth fan is located on the back.

RGB LED illumination system

Signum SG1X TG RGB is equipped with four Corona HP RGB 120 mm fans, with built-in 18 RGB LEDs inside ring-shaped casing that enable the user to choose from any colour to create stunning lighting effects.

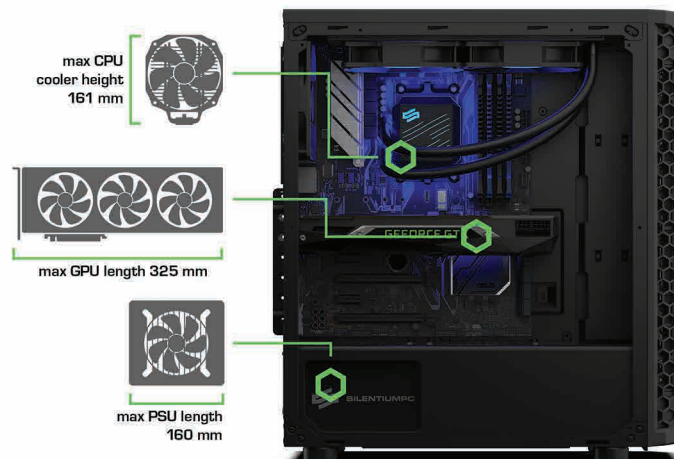
AIO LC Compatibility

Signum SG1X TG RGB offers enough space for the integrated sets of liquid cooling (AIO LC). The 120/240/360 sized ones will fit on front, 120/240 on top and another 120 mm can be installed at the back of the case.



TECHNICAL DATA

HEIGHT [MM]:	447
WIDTH [MM]:	216
DEPTH [MM]:	413
BOX SIZE [MM]:	473×266×485
NET WEIGHT [KG]:	4,00 - 5,68
GROSS WEIGHT [KG]:	4,97 - 6,63
HDD/SSD:	2× 2,5", 2× 2,5/3,5"
5,25" ODD BAYS:	0
MOTHERBOARD:	ATX / MICROATX / MITX
VENTILATION	
FANS MAX:	8
INCLUDED FANS MODEL NAME:	CORONA HP RGB 120 (SPC233)
	SIGMA HP 120 (SPC229-SPC232)
INCLUDED FAN SPEED ±10% [RPM]:	1600 (SPC233)
	1200 (SPC229-SPC232)
I/O PORTS	
USB 3.1 GEN 1 (3.0):	2
USB 2.0:	0
HEADPHONES AND MICROPHONE:	YES
SD/MICROSD CARD READER:	NO
FAN CONTROLLER:	NO
LED BUTTON:	YES (SPC233) / NO (SPC229-SPC232)
RESET BUTTON:	YES
PRODUCT COLOR:	BLACK



	Signum SG1 (SPC229)	Signum SG1 TG (SPC230)	Signum SG1M (SPC231)	Signum SG1M TG (SPC232)	Signum SG1X TG RGB (SPC233)
Tempered glass - side panel	✗	✓	✗	✓	✓
Tempered glass - front panel	✗	✗	✗	✗	✓
Metal - front panel	✗	✗	✓	✓	✗
Mesh - front panel	✓	✓	✗	✗	✗
Fans included	1	2	1	2	4
Fans (Sigma HP 120)	1	2	1	2	0
Fans (Corona HP RGB 120)	0	0	0	0	4
Splitter (PWM + RGB)	✗	✗	✗	✗	✓

* Maximum 140mm fan thickness: 20mm
 ** Maximum RAM height: 32 mm

Signum series are the best affordable ODD-less cases on the market, combining cutting edge, automotive-inspired external designs with clever internal structure. Base models come with two front panels options, mesh or metal. Top version, the SG1X packs both tempered glass and Corona fans.





Regnum RG4 series

Regnum RG4T RGB features

THREE 120MM RGB LED FANS FOR ILLUMINATION

TEMPERED-GLASS SIDE PANEL

AIRFLOW ORIENTED DESIGN WITH MESH FRONT PANEL

ADVANCED CABLE MANAGEMENT SYSTEM

BUILT-IN FAN CONTROLLER

ILLUMINATION CONTROL BUTTON OF THE TOP I/O PANEL

DUAL-CHAMBER INTERNAL LAYOUT

2× USB 3.1 GEN 1 (3.0) AT THE TOP

THREE DUST FILTERS

AIO LIQUID COOLING READY

Effective cooling

Airflow-oriented design with large, mesh opening at the front panel allows for superb components cooling.

Tempered-glass side panel

Admire the insides of your system through the large tempered-glass side panel.

RGB Fans

Three 120mm RGB LED fans provide ample illumination to brighten up your system.

The magic of colors

Choose from 7 colors and 5 illumination modes: static, auto cycle between three colors, strobe, color change.

Fan speed controller

RG4T(F) RGB comes pre-equipped with 3-step fan controller supporting up to 6 RGB-LED fans with 5-pin connectors.

Three dust filters

Three pre-installed dust filters at the front, top and the bottom keep the interior dust-free.

AIO Liquid Cooling Ready

Regnum RG4T(F) RGB supports all-in-one liquid coolers both at the front and the top.



TECHNICAL DATA

HEIGHT [MM]:	496
WIDTH [MM]:	202 - 205
DEPTH [MM]:	460
BOX SIZE [MM]:	520x244x548
NET WEIGHT [KG]:	5,5 - 6,42
GROSS WEIGHT [KG]:	6,55 - 7,43
HDD/SSD:	4× 2,5", 2× 2,5/3,5", 1× 3,5"
5,25" ODD BAYS:	2

MOTHERBOARD: ATX / MICROATX / MITX

VENTILATION

FANS MAX:	6
INCLUDED FANS MODEL NAME:	RGB CASE FAN 120 (SPC205-SPC206) CASE FAN 120 (SPC177-SPC178)

INCLUDED FAN SPEED ±10% [RPM]:	1200
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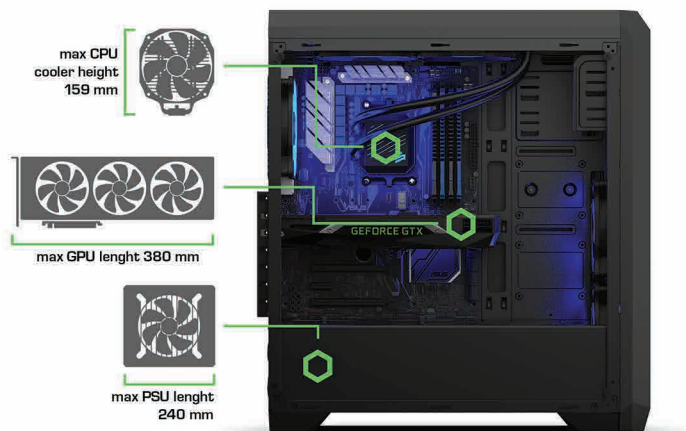
I/O PORTS

USB 3.1 GEN 1 (3.0):	2
USB 2.0:	0
HEADPHONES AND MICROPHONE:	YES
SD/MICROSD CARD READER:	YES
FAN CONTROLLER:	YES

LED BUTTON: YES (SPC205-SPC206) / NO (SPC177-SPC178)

RESET BUTTON: NO (SPC205-SPC206) / YES (SPC177-SPC178)

PRODUCT COLOR: BLACK/WHITE



* While using 140 or 280 mm radiator a total of two 2,5" drives can be installed in this configuration (only on the PSU cover)

	Regnum RG4/F (SPC177 / SPC179)	Regnum RG4T/F (SPC178 / SPC180)	Regnum RG4T/F RGB (SPC205 / SPC206)
Tempered glass - side panel	✗	✓	✓
Metal - side panel	✓	✗	✗
LED Button	✗	✗	✓
Fans included	3	3	3
Fans (CASE FAN 120)	3	3	0
Fans (CASE FAN RGB 120)	0	0	3

Classic, mesh design meets amazing affordability. Based on a dual-chamber internal layout the Regnum RG4 cases offers functionality and solutions for all modern system requirements. Also available in bright, white paint.

Armis AR1 series

Armis AR1 features

SD / MICROSD CARD READER

TWO DUST FILTERS INCLUDED

2× USB 3.1 GEN 1 (3.0) ON FRONT PANEL

SWAPPABLE PANEL WITH LOGO

FULL ATX SUPPORT DESPITE EXTREMELY COMPACT FOOTPRINT

ENHANCED SECURITY

SD/microSD card reader

SilentiumPC Armis AR1 case is equipped with easy accessible SD / microSD card reader on front panel.

2× USB 3.1 Gen 1 (3.0) on front panel

Two, conveniently mounted modern USB 3.1 Gen 1 (3.0) connectors on front panel.

Swappable panel with logo

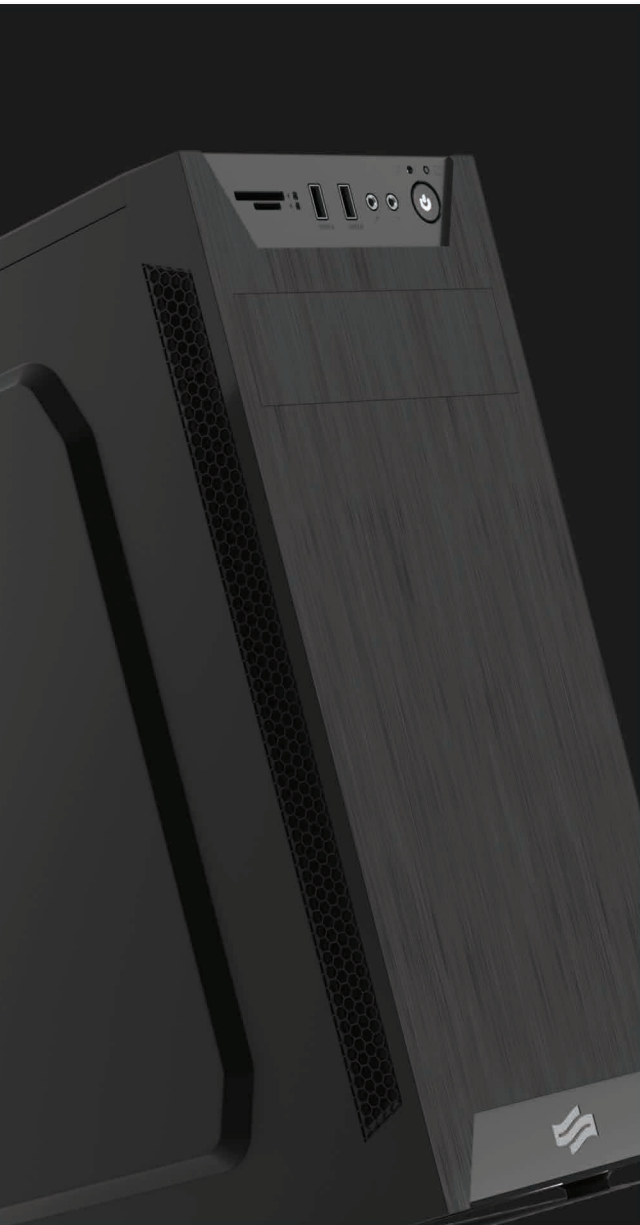
Bottom part of front panel can be replaced with part made by user using 3D printing device - with different logotype or caption.

Two dust filters

Front panel alluding flagship Armis AR7 style is equipped with air inlets and two dust filters placed behind them.

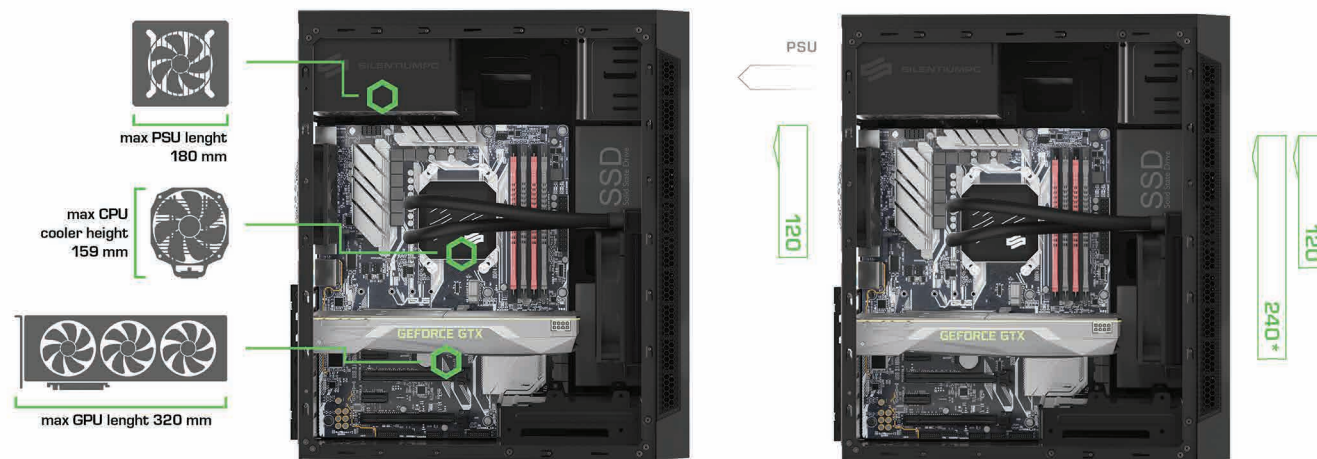
Enhanced security

SilentiumPC Armis AR1 meets security requirements for office use as it supports both padlock and Kensington lock.



TECHNICAL DATA

HEIGHT [MM]:	415
WIDTH [MM]:	191
DEPTH [MM]:	368
BOX SIZE [MM]:	410×220×448
NET WEIGHT[KG]:	2,61
GROSS WEIGHT [KG]:	3,2
HDD/SSD:	3× 2,5", 2× 3,5"
5,25" ODD BAYS:	1
MOTHERBOARD:	ATX / MICROATX / MITX
VENTILATION	
FANS MAX:	3
INCLUDED FANS MODEL NAME:	CASE FAN 80
INCLUDED FAN SPEED ±10% [RPM]:	1600
I/O PORTS	
USB 3.1 GEN 1 (3.0):	2
USB 2.0:	0
HEADPHONES AND MICROPHONE:	YES
SD/MICROSD CARD READER:	YES
FAN CONTROLLER:	NO
LED BUTTON:	NO
RESET BUTTON:	YES
PRODUCT COLOR:	BLACK



* 240 mm radiator blocks 5,25" drive bay

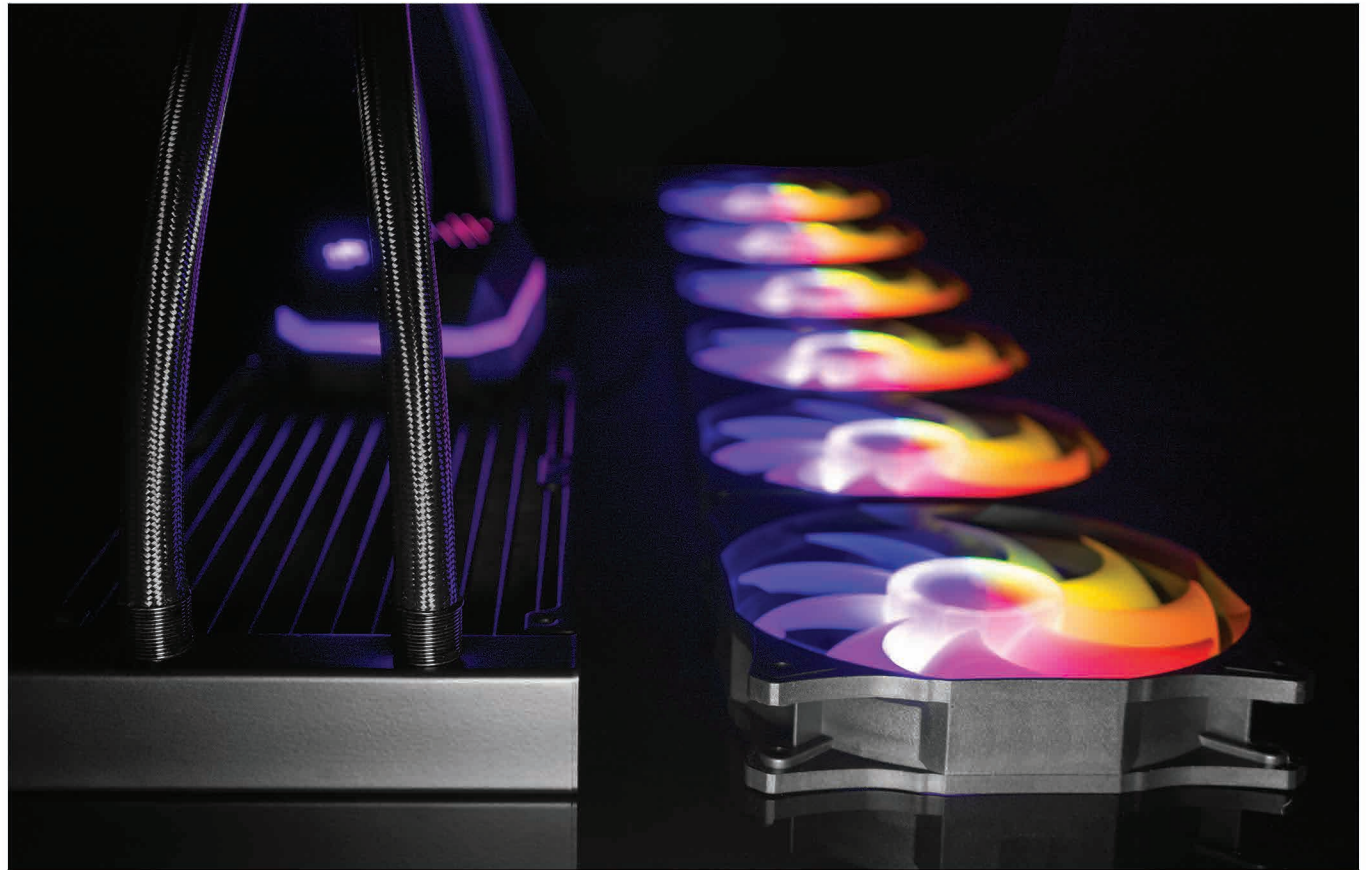
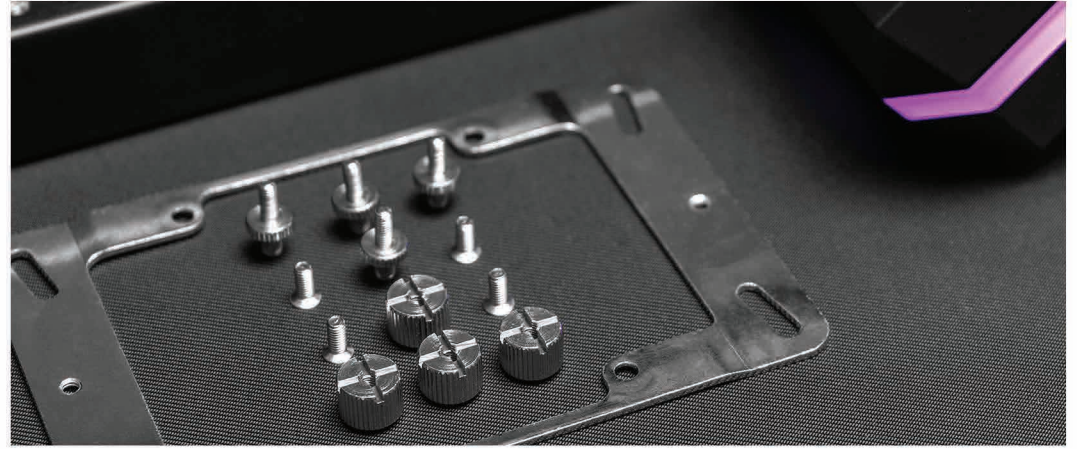
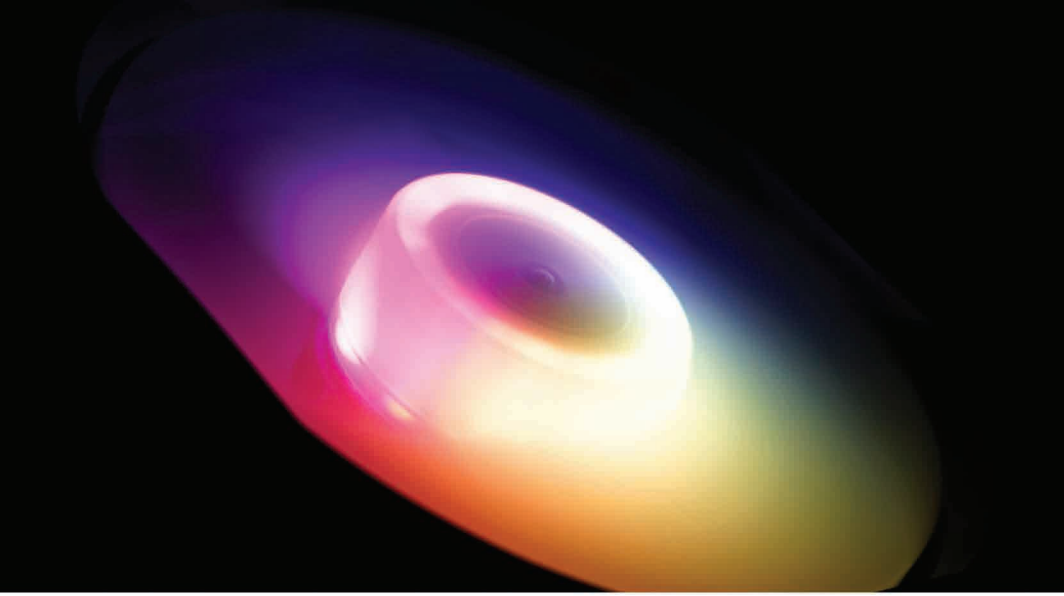


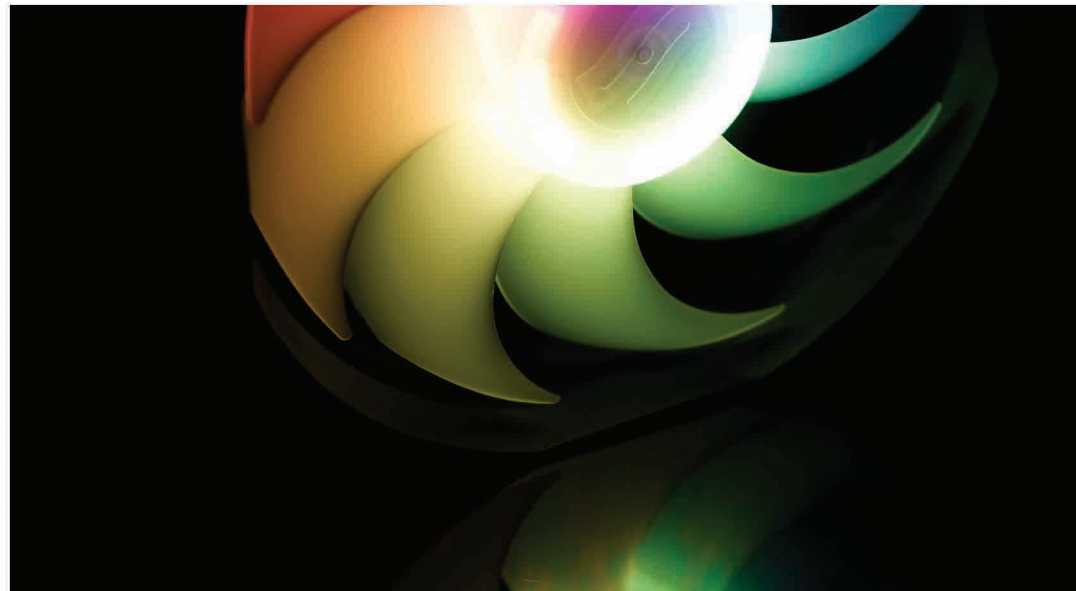
SilentiumPC Armis AR1 is the mini-tower chassis that delivers ultimate combination of classy styling and value for money aimed primarily at system integrators and DIY builders on a budget. Despite extremely compact footprint the interior is surprisingly spacious allowing to accommodate full-size ATX components.



COOLING







Navis EVO ARGB series

Navis EVO ARGB 360 features

PLUG & PLAY TYPE KIT, WORKS OUT OF THE BOX AFTER CONNECTING

COMPLEX AND CONFIGURABLE LED ARGB LIGHTING OF THE PUMP BLOCK AND STELLA HP ARGB FANS

2 WAYS TO CONTROL THE LIGHTING: NANO-RESET ARGB CONTROLLER AND COMPATIBLE MOTHERBOARDS WITH POPULAR ARGB SYSTEMS

HIGHLY EFFICIENT AND MASSIVE COPPER WATERBLOCK

RELIABLE AND SILENT 9-POLE MOTOR PUMP WITH HYDRAULIC BEARING

ALUMINUM RADIATOR WITH LARGE HEAT DISSIPATION AREA

EFFICIENT AND DESIGNED SPECIALLY FOR HIGH STATIC PRESSURE, THREE ILLUMINABLE STELLA HP ARGB 120 MM FANS

LENGTHENED, ELASTIC, BRAIDED RUBBER TUBING PROVIDING COMPATIBILITY EVEN WITH LARGE COMPUTER CASES

QUICK AND INTUITIVE ASSEMBLY

COMPATIBILITY I.A. WITH AMD AM4, AMD TR4, INTEL LGA 1151, INTEL LGA 2066

ARGB LED lighting

Addressable RGB, i.e. ARGB provides a possibility of setting the color of each light source individually. As a result, each of the 9 LEDs placed in a rotor of Stella HP ARGB fans can emit a different color. This is what opens huge possibilities of light effects creation, such as a rainbow or smooth transitions. Lighting of both the fans and a pump block uses standardized 3-pin ARGB connector compatible with motherboards' addressable RGB systems.

Stella HP ARGB 120 mm

One side of the radiator is covered by specially designed three Stella HP ARGB 120 mm fans. A special shape of the blades guarantees high static pressure needed for efficient air flow directly towards densely packed fins of the cooler, what – as a result – quickly decreases temperature of the liquid flowing inside the system. Equipped with a durable hydraulic bearing, the fans operate smoothly and silently, and their speed is adjusted automatically with PWM signal.

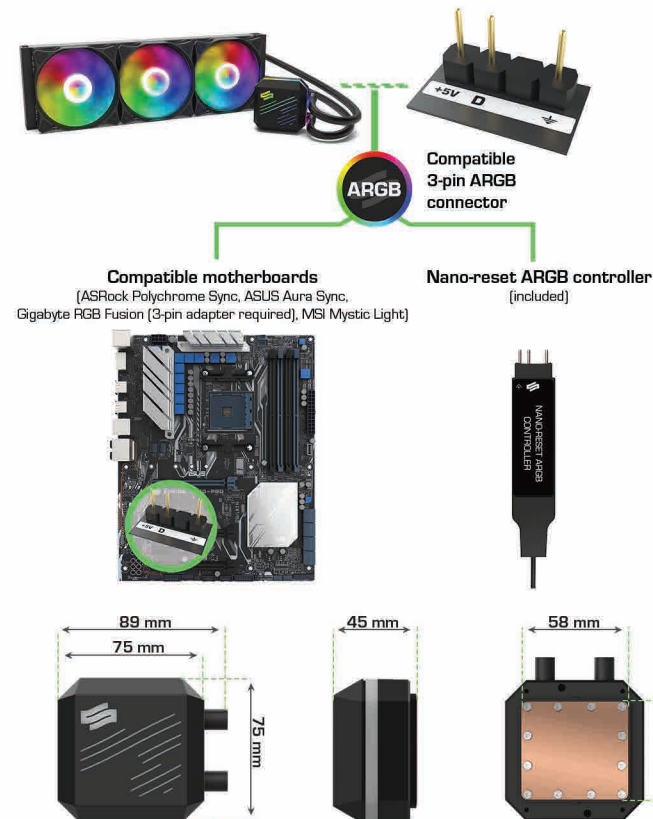
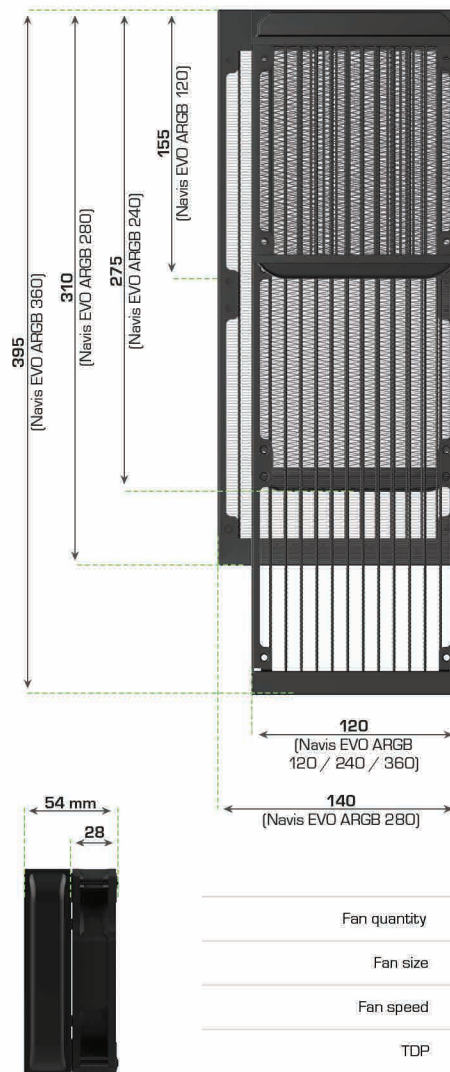
Pump

In SilentiumPC Navis Evo ARGB 360, the 9-pole pump with a high quality hydraulic bearing takes care of liquid flow, providing its high rate as well as durability and reliability, and the ARGB LED lighting is its finishing touch.



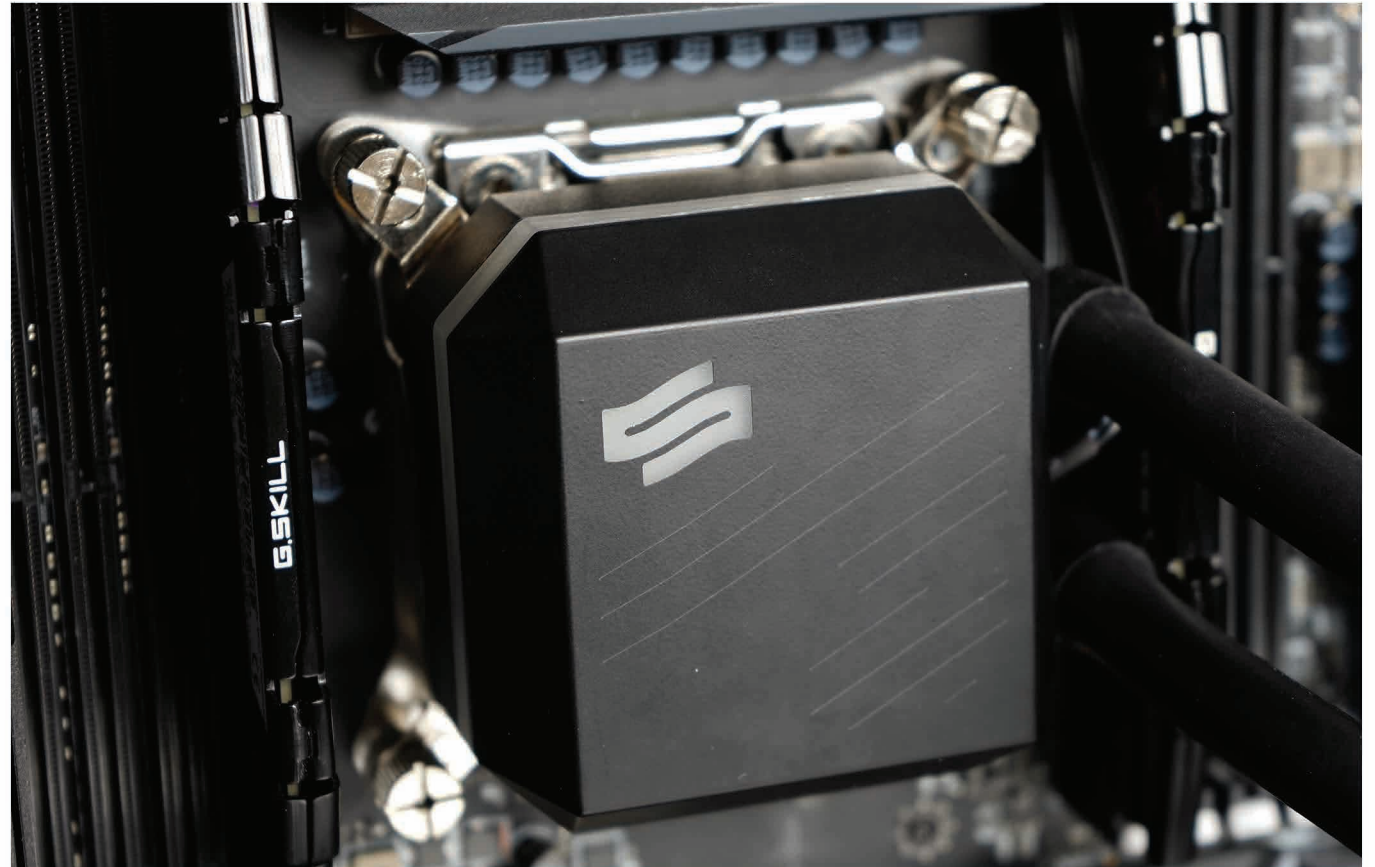
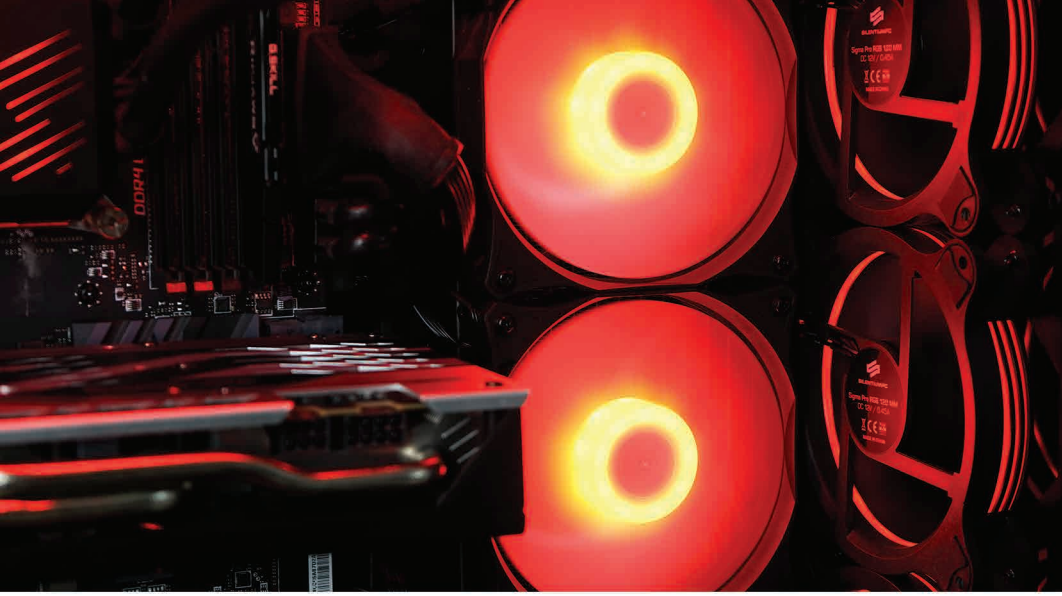
TECHNICAL DATA

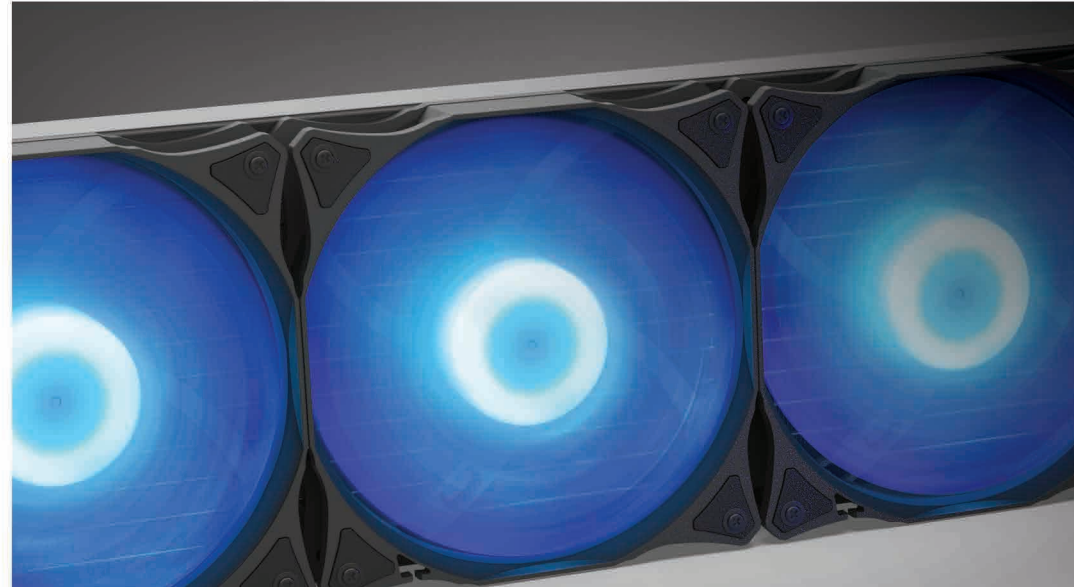
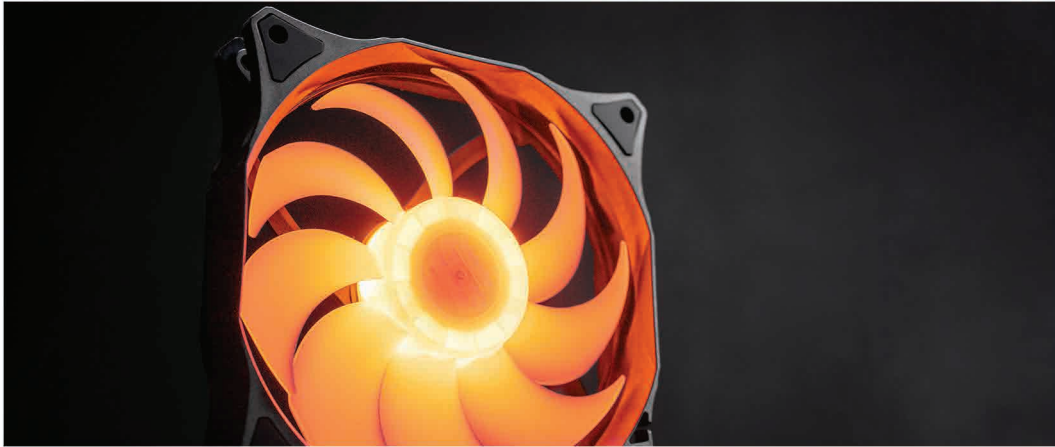
BOX SIZE [MM]:	192×454×180 (SPC242)
	212×385×168 (SPC241)
	212×350×140 (SPC240)
	233×225×143 (SPC239)
NET WEIGHT[G]:	1380 (SPC242) / 1250 (SPC241)
	1050 (SPC240) / 770 (SPC239)
GROSS WEIGHT [G]:	2080 (SPC242) / 2040 (SPC241)
	1770 (SPC240) / 1290 (SPC239)
FAN MTBF [H]:	50 000
FAN CONNECTOR:	4 PIN PWM + 3 PIN ARGB
FAN BEARING:	HYDRAULIC (HBS)
PUMP SPEED [RPM]:	2500 ± 10%
IPUMP CONNECTOR:	SATA
IPUMP BEARING:	CERAMIC
WARRANTY [M]:	36
THERMAL COMPOUND:	PACTUM PT-2
MOUNTING TYPE:	THROUGH MOBO
LIQUID METAL COMPATIBILITY:	YES
MOTHERBOARD A-RGB SOFT CONTROL :	
ASROCK POLYCHROME SYNC	YES
ASUS AURA	YES
GIGABYTE RGB FUSION (2-PIN)	NO
GIGABYTE RGB FUSION (3-PIN)	YES
MSI MYSTIC LIGHT	YES



	Navis EVO ARGB 120 (SPC239)	Navis EVO ARGB 240 (SPC240)	Navis EVO ARGB 280 (SPC241)	Navis EVO ARGB 360 (SPC242)
Fan quantity	1	2	2	3
Fan size	120 mm	120 mm	140 mm	120 mm
Fan speed	800 - 2300 RPM	800 - 2300 RPM	800 - 1800 RPM	500 - 1600 RPM
TDP	270 W	350 W	350 W	350 W
Zapinka TR4	✗	✓	✓	✓

Top-of-the-line CPU watercoolers built around efficient waterblock with durable ceramic bearings. Navis EVO units support the newest Addressable-RGB illumination systems for maximum eye candy. AMD Threadripper processor is supported out-of-the-box. Four size variants 120-360 are available for different applications and price points.





Navis RGB series

Navis RGB 360 features

PLUG&PLAY PRODUCT, READY FOR SIMPLE INSTALLATION RIGHT ON CPU

COMPLEX AND CONFIGURABLE LED RGB LIGHTING OF THE PUMP BLOCK AND THREE STELLA HP RGB 120 MM FANS

3 WAYS TO CONTROL RGB LIGHTING: NANO RGB CONTROLLER, MOTHERBOARDS COMPATIBLE WITH POPULAR RGB SYSTEMS AND CONTROLLER INCLUDED IN ARMIS TG RGB SERIES

COPPER COLD-PLATE FOR EXCELLENT HEAT TRANSFER AND TOP-LEVEL COOLING PERFORMANCE

RELIABLE AND SILENT 9-POLE MOTOR PUMP WITH HYDRAULIC BEARING

ALUMINUM RADIATOR WITH LARGE HEAT DISSIPATION AREA

EFFICIENT AND DESIGNED SPECIALLY FOR HIGH STATIC PRESSURE, THREE ILLUMINABLE STELLA HP RGB 120 MM FANS

LENGTHENED, ELASTIC, BRAIDED RUBBER TUBING PROVIDING COMPATIBILITY EVEN WITH LARGE COMPUTER CASES

QUICK AND INTUITIVE ASSEMBLY

COMPATIBILITY I.A. WITH AMD AM4, INTEL LGA 1151, INTEL LGA 2066

Extremely quiet and efficient

SilentiumPC Navis RGB 360 is intended especially for quiet operation. Thanks to bigger radiator and higher number of fans, it was possible to reduce their maximum speed to 1600 RPM (minimum is 500 RPM) and still provide performance enough for silent cooling of very fast and overclocked 12-core/24-thread CPUs.

RGB LED lighting

Tastefully illuminated parts of the AiO kit – pump block along with three Stella HP RGB 120 mm fans – form a complex LED system of Navis RGB 360. There are three ways to control it: through included nano-controller, after connected to compatible motherboard through its software or when synced with any of the SilentiumPC cases from Armis TG RGB family [e.g. AR5 TG RGB, AR5X TG RGB lub AR7 TG RGB, AR7X TG RGB].

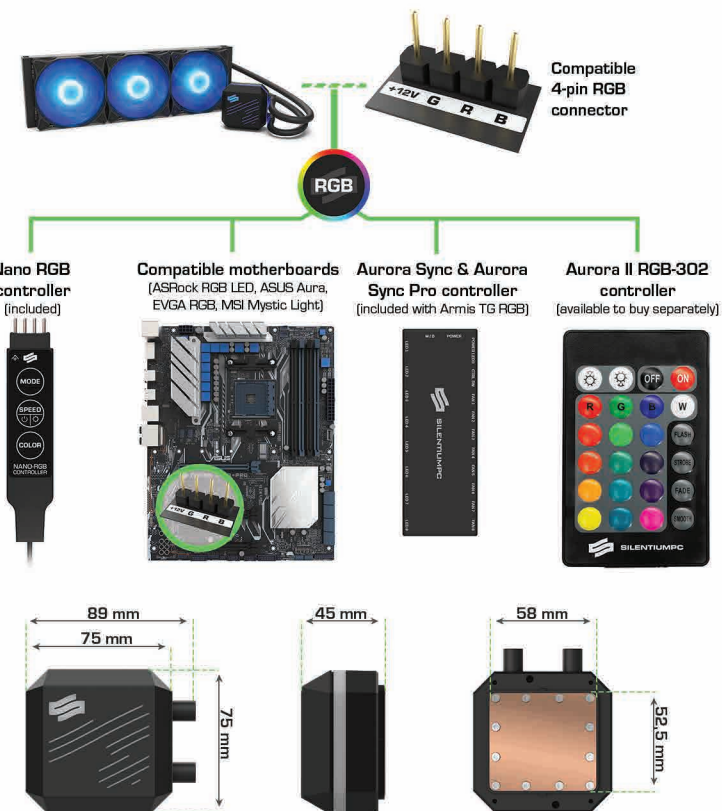
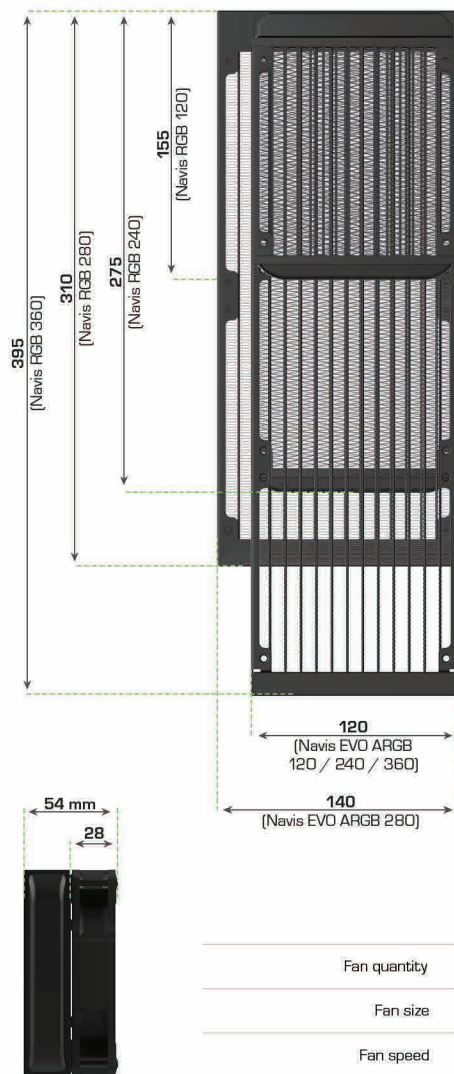
Nano RGB controller

This tiny RGB controller allows the users to manually control illumination effects. It has several pre-defined modes, from constant lightning, through slow, gradual color change and breathing to aggressive strobe. Additional button speeds or slows down each of the effects and can also turn the illumination off completely.



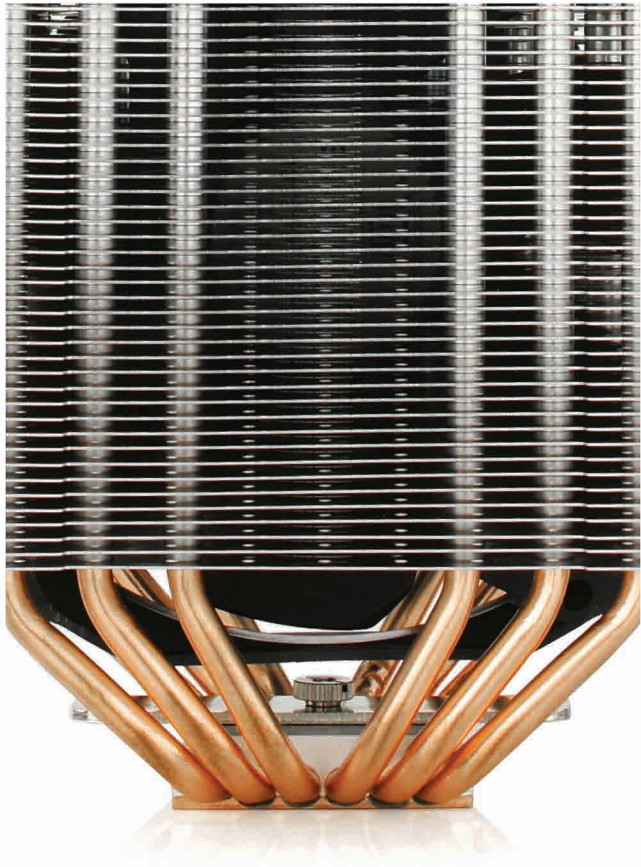
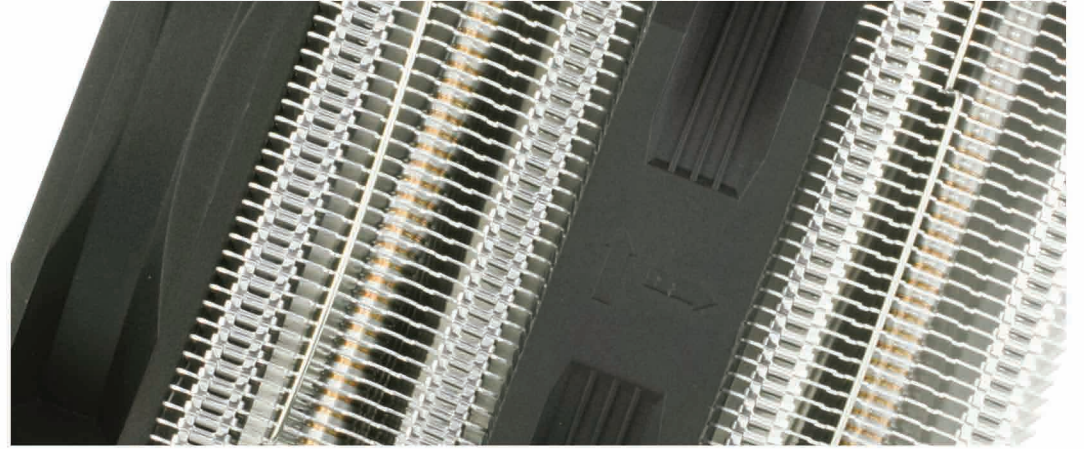
TECHNICAL DATA

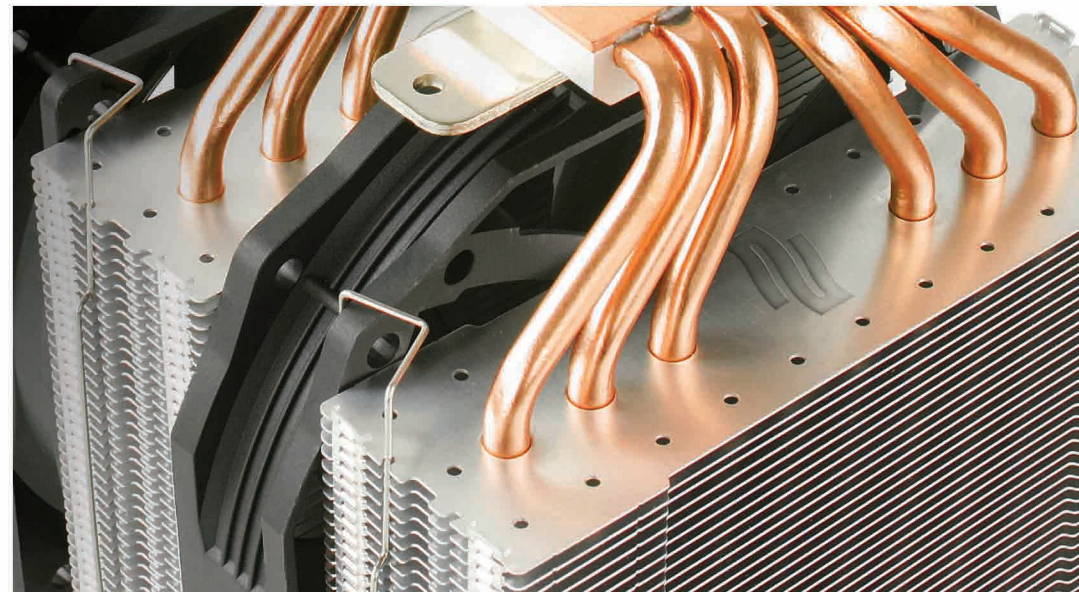
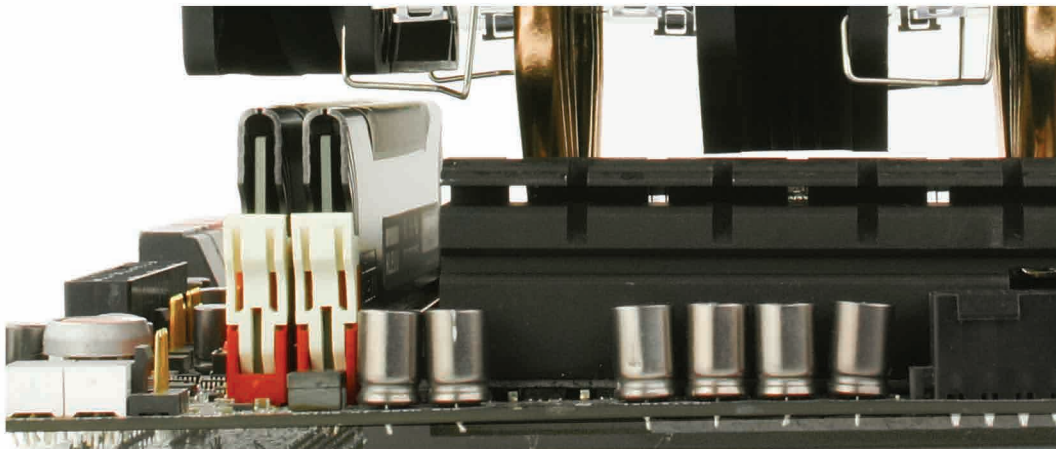
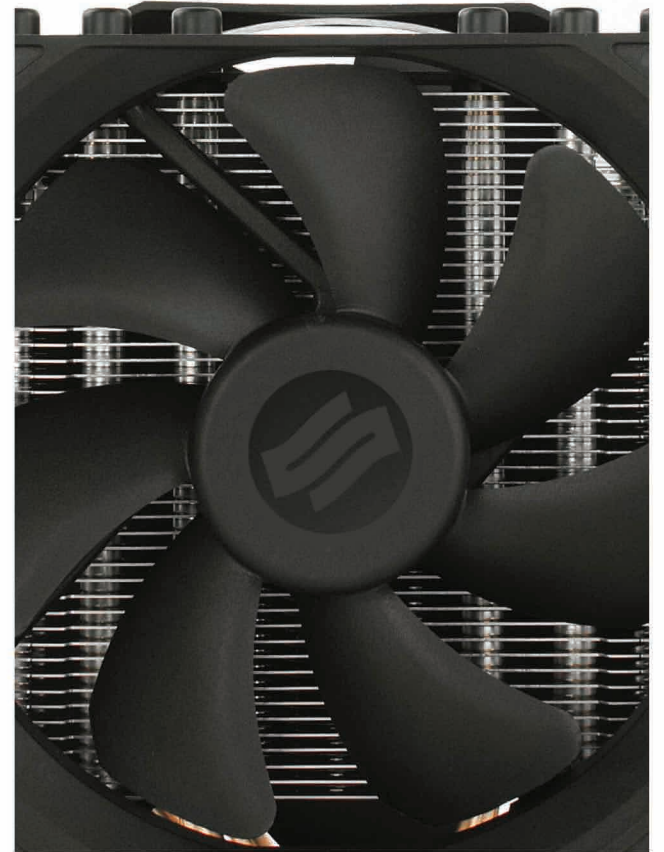
BOX SIZE [MM]:	192×454×160 (SPC238)
	213×384×171 (SPC220)
	213×347×144 (SPC219)
	235×235×141 (SPC218)
NET WEIGHT[G]:	1350 (SPC238) / 1250 (SPC220)
	1090 (SPC219) / 770 (SPC218)
GROSS WEIGHT [G]:	2000 (SPC238) / 2010 (SPC220)
	1770 (SPC219) / 1320 (SPC218)
FAN MTBF [H]:	50 000
FAN CONNECTOR:	4 PIN PWM + 4 PIN RGB
FAN BEARING:	HYDRAULIC (HBS)
PUMP SPEED [RPM]:	2500 ± 10%
IPUMP CONNECTOR:	SATA
IPUMP BEARING:	COPPER
WARRANTY [M]:	24
THERMAL COMPOUND:	PACTUM PT-2
MOUNTING TYPE:	THROUGH MOBO
LIQUID METAL COMPATIBILITY:	YES
MOTHERBOARD A-RGB SOFT CONTROL :	
ASROCK POLYCHROME SYNC	YES
ASUS AURA	YES
GIGABYTE RGB (4-PIN RGB)	YES
GIGABYTE RGB FUSION (5-PIN RGBW)	NO
MSI MYSTIC LIGHT (4-PIN RGB)	YES



	Navis RGB 120 [SPC218]	Navis RGB 240 [SPC219]	Navis RGB 280 [SPC220]	Navis RGB 360 [SPC238]
Fan quantity	1	2	2	3
Fan size	120 mm	120 mm	140 mm	120 mm
Fan speed	800 - 2300 RPM	800 - 2300 RPM	800 - 1800 RPM	500 - 1600 RPM
TDP	270 W	350 W	350 W	350 W

Supporting all mainstream RGB 4-pin systems the Navis RGB watercoolers provide ample cooling performance and maintenance-free operation. Several sizes are available for specific needs and case compatibility from 120 to 360.





Grandis 2 series

Grandis 2 XE1436 features

DUAL-RADIATOR DESIGN FOR MASSIVE HEAT DISSIPATION AREA AND COOLING POTENTIAL

TWO ULTRA-SILENT PWM-CONTROLLED FANS: SIGMA PRO 140L (140 MM) AND SIGMA PRO 120 (120 MM)

DESIGNED TO FIT ALL ATX CASES AT LEAST 186MM WIDE

SECURE MOUNTING SYSTEM ENSURES OPTIMAL PRESSURE AND STRAIGHTFORWARD INSTALLATION

HIGH PERFORMANCE PACTUM PT-2 THERMAL COMPOUND INCLUDED

SIX Ø6MM HEAT-PIPES

Two Sigma Pro PWM (120 i 140 MM) fans

The Grandis 2 XE1436 comes bundled with two exceptionally quiet PWM-controlled fans generating only up to 21 dBA at their maximum speed: Sigma PRO 140L (140 mm) and Sigma PRO 120 (120 mm). Both fans are connected to motherboard through included Y-splitter and their speed is therefore automatically adjusted by motherboard.

Dimensions

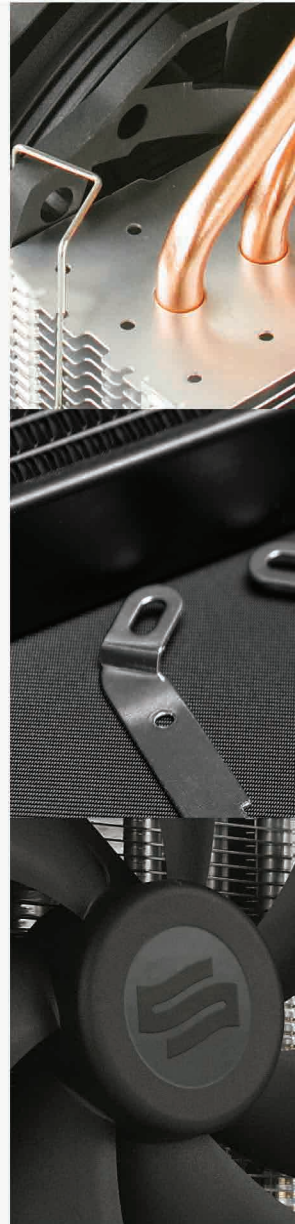
Despite the overall dimensions the optimized height allows the cooler to be mounted in every PC case at least 186mm wide. With the ability of cooling down any type of CPU on the market the Grandis 2 XE1436 is an obvious choice for overclockers, hardcore gamers and professionals seeking total silence for powerful PC's.

Heat pipes

The performance of Grandis 2 XE1436 comes from massive heat dissipation area and additional solid copper heat spreader that transmits the heat from the CPU more efficiently to all six Ø6mm U-shaped heat-pipes unleashing their full potential.

Mounting

Robust, mounting system using a backplate ensures optimal pressure between the Grandis 2's base and the CPU as well as quick and straightforward installation.



TECHNICAL DATA

SIZE [MM]:	159x140x131
NET WEIGHT[G]:	1020
TYPE:	DUAL TOWER
TDP [W]:	250
HEATPIPES [PCS]:	6
FAN SIZE [MM]:	140, 120
FAN SPEED [RPM]:	140 MM: 500 ÷ 1000 ± 10% 120 MM: 500 ÷ 1600 ± 10%
FAN CONNECTOR:	4 PIN PWM
FAN MTBF [H]:	50 000
FAN BEARING:	HYDRAULIC (HBS)
WARRANTY [M]:	24

MOUNTING TYPE:	THROUGH MOBO
LIQUID METAL COMPATIBILITY:	YES
ACCESSORY:	Y-SPLITTER (2 TO 1 PWM 4PIN) PACTUM PT-2 THERMAL COMPOUND

COMPATIBILITY INTEL:

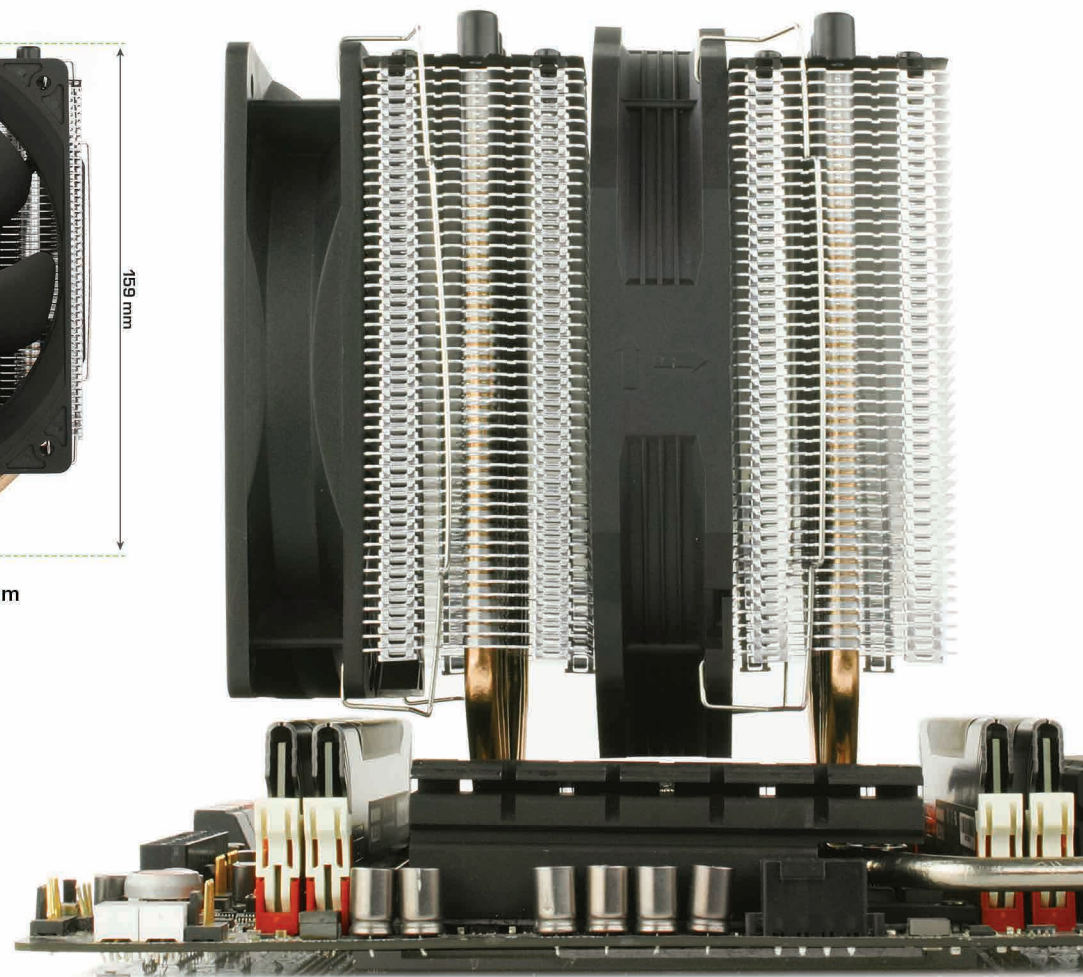
LGA 1151 / 1150 / 1155 / 1156	YES
LGA 2066 / 2011-3 / 2011	YES
LGA 1366	YES
LGA 775	YES

COMPATIBILITY AMD:

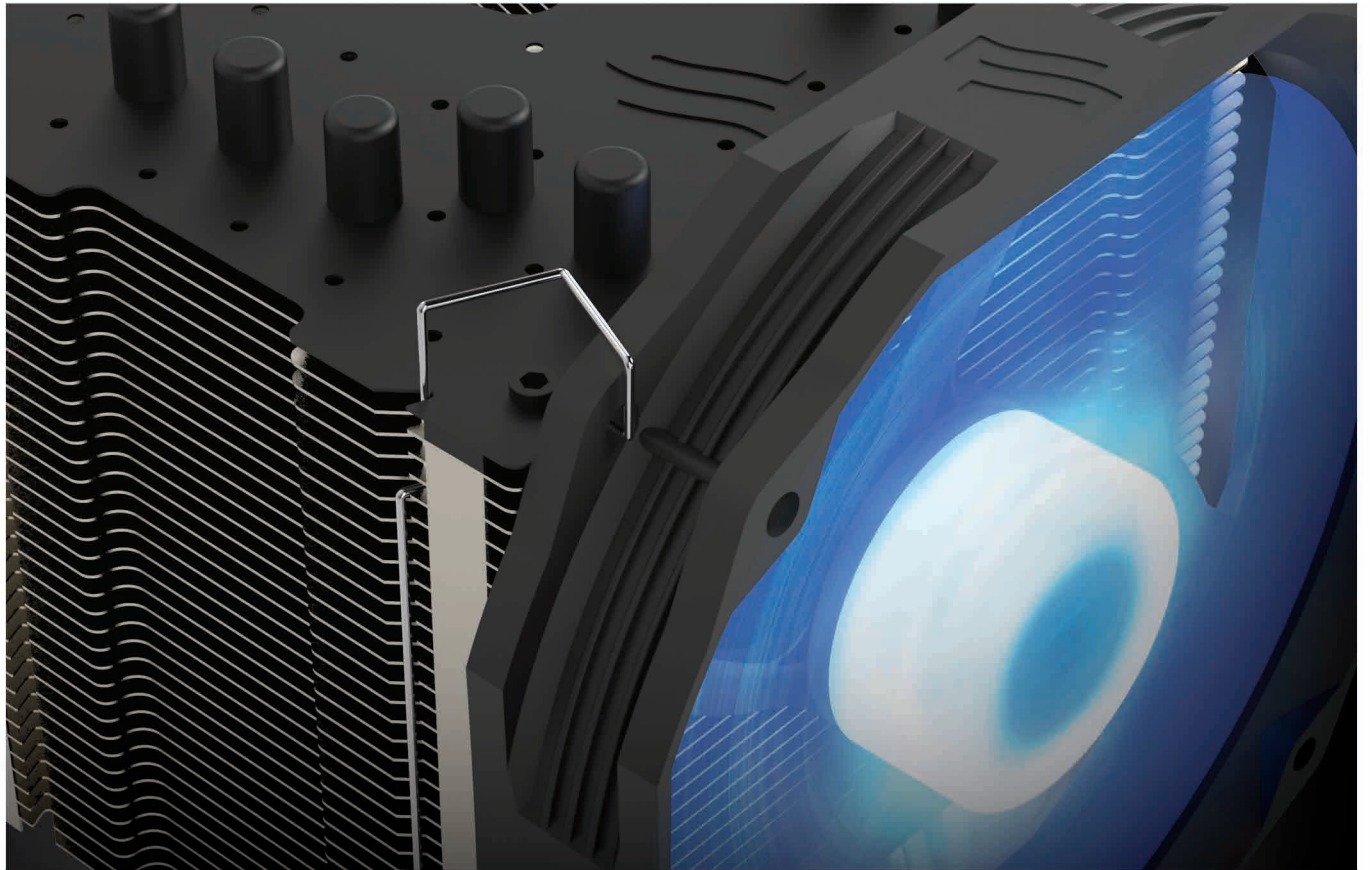
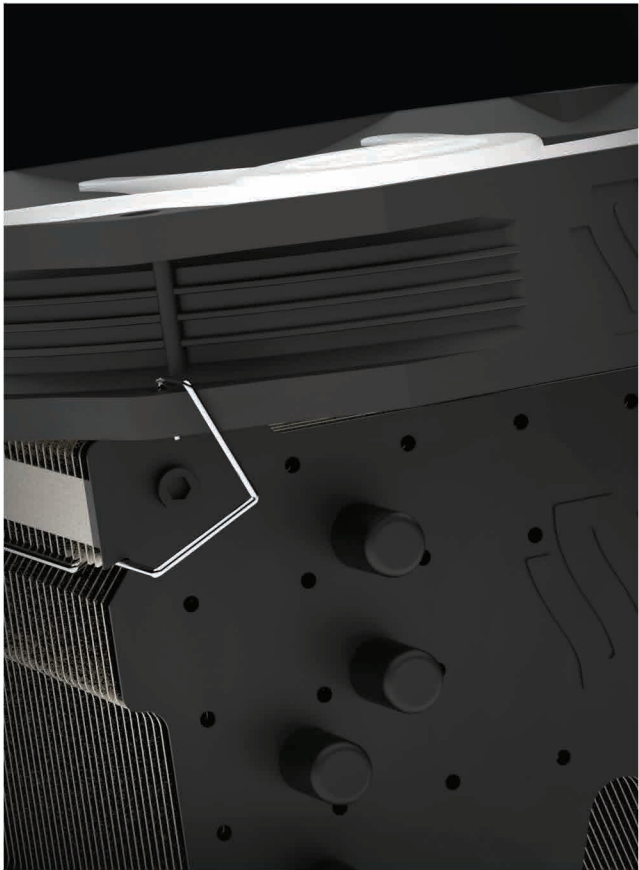
AM4	YES
AM3(+)/ AM2(+)/ FM2(+)/ FM1	YES
TR4	NO

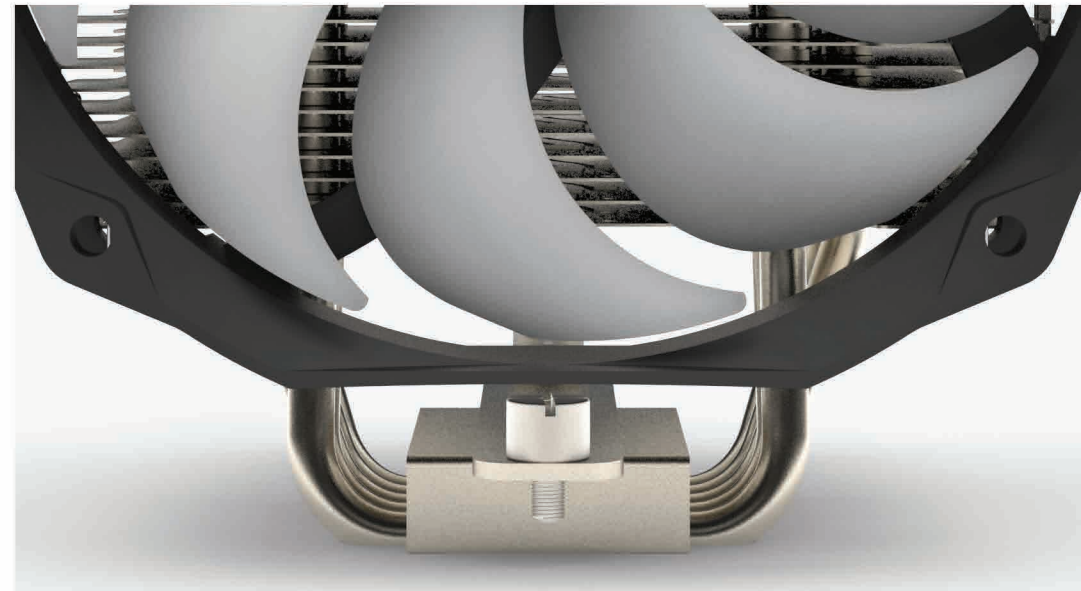
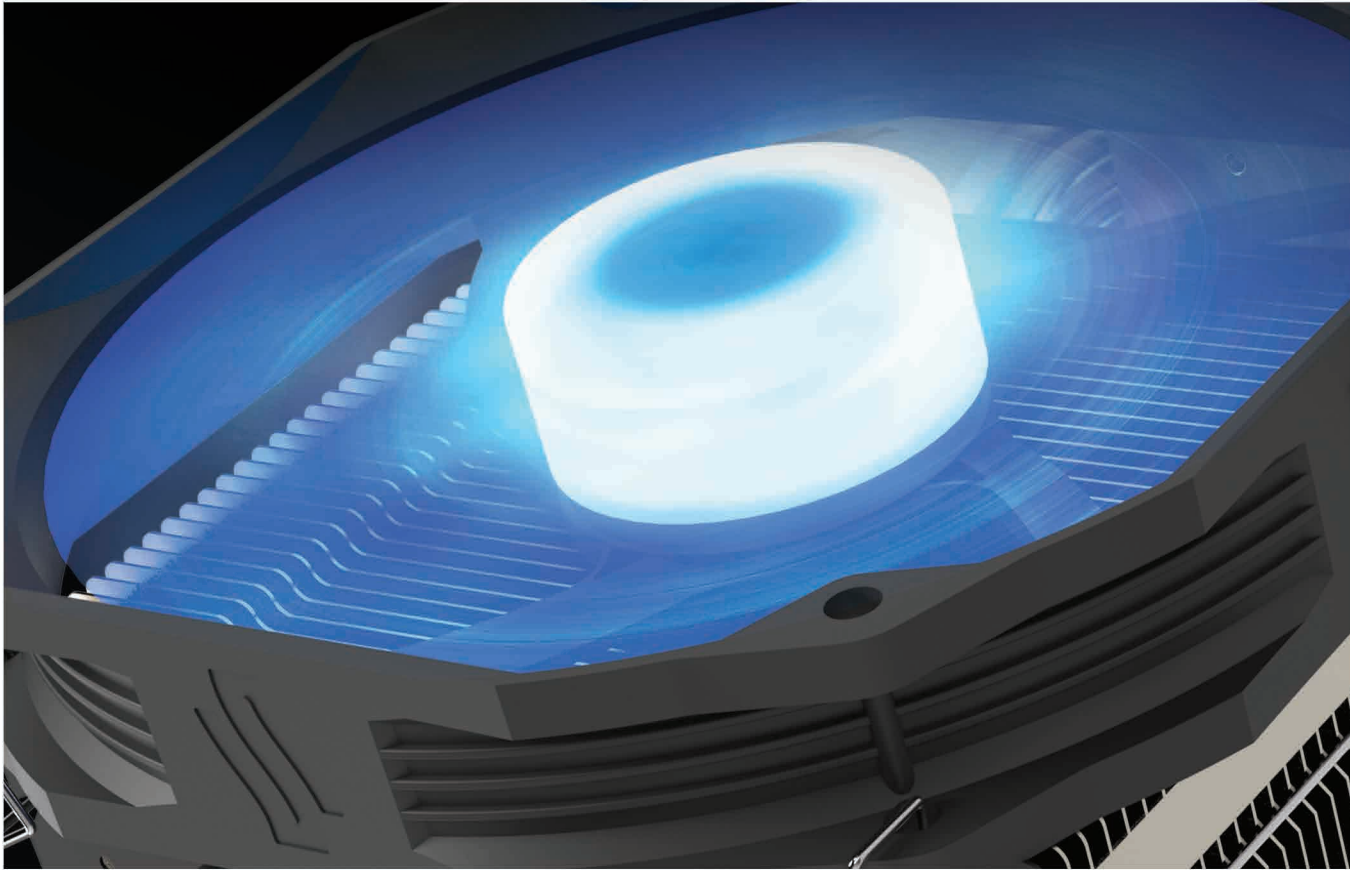


● minimum case width: 186 mm



Grandis 2 XE1436 is the pinnacle of SilentiumPC CPU cooler lineup. This dual-radiator monster offers stellar cooling potential for the hottest processors on the market. The performance comes from massive heat dissipation area and the XE Technology, an additional solid copper heat spreader that transmits the heat from the CPU more efficiently to all six Ø6mm U-shaped heat-pipes unleashing their full potential.





Fortis 3 series

Fortis 3 RGB HE1425 features

ASYMMETRIC HEATSINK DESIGN ALLOWING TO ACCOMMODATE TALL HIGH-END RAM MODULES

ULTRA-QUIET AND HIGH PERFORMANCE
SILENTIUMPC STELLA HP RGB 140 MM FAN

FITS INSIDE ALL ATX CASES WIDER THAN 185MM

SECURE AND EASY MOUNTING SOLUTION FOR AMD AND INTEL PLATFORMS

HIGH PERFORMANCE PACTUM PT-2 (5.0W/M.K) THERMAL COMPOUND INCLUDED

HIGH-PERFORMANCE SINGLE TOWER CPU COOLER WITH GREAT PERFORMANCE/PRICE RATIO

Stella HP RGB 140 MM PWM

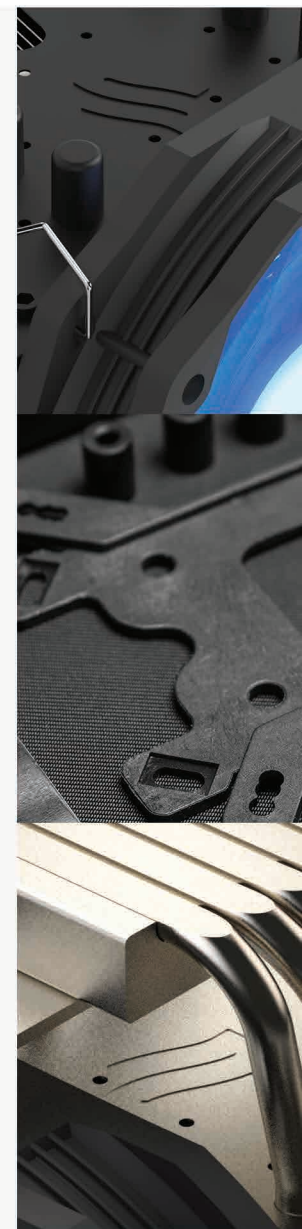
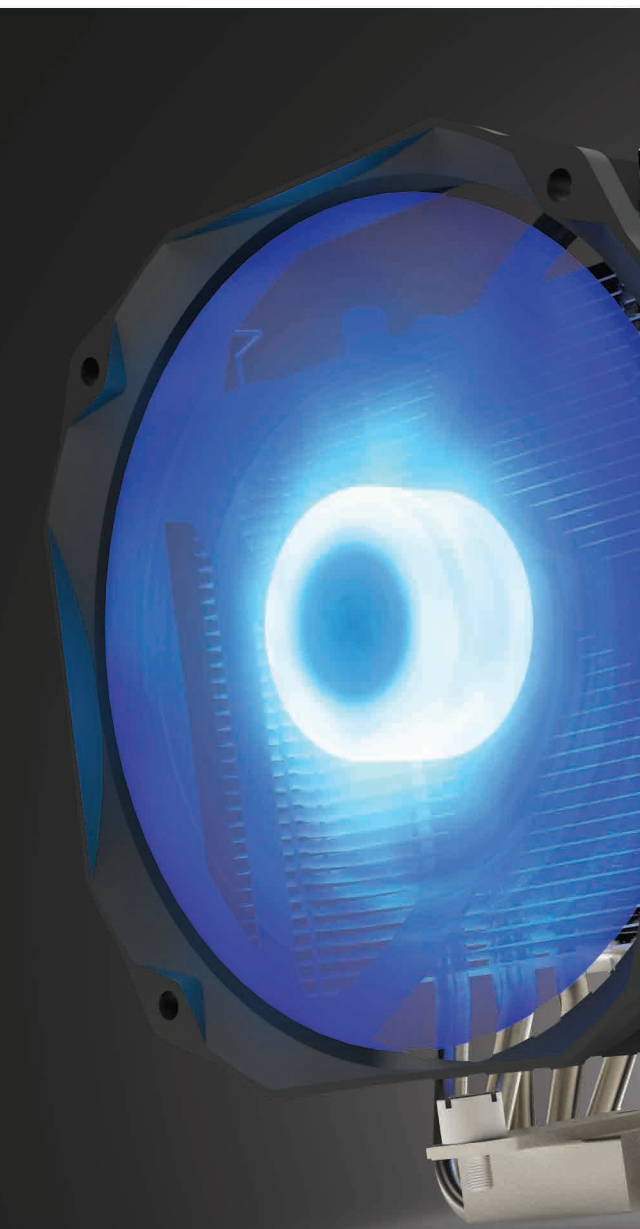
Fortis 3 RGB comes bundled with SilentiumPC Stella HP RGB PWM, a new fan designed specifically for this application. It features new high pressure blade design and 500 ~ 1400 speed range perfectly matched with heatsink's thermal capabilities. Inaudible in normal operation it provides sufficient airflow for cooling down demanding CPUs. For even more airflow advanced users can install an optional 120/140mm fan using extra pair of mounting clips included in the package.

Dimensions

Despite the overall size of the Fortis 3 HE1425 v2 cooler we managed to ensure ultimate compatibility with other components. Most distinctive feature is an asymmetric heatsink design allowing to accommodate tall high-end RAM modules. Utilizing low-profile mounting screws and being only 158mm in height the Fortis 3 HE1425 is one of the most compact coolers equipped with 140mm fan. That means it can be successfully fitted inside most PC cases on the market.

Mounting

Fortis 3 HE1425 v2 cooler utilizes SilentiumPC's proven and highly praised multi-socket mounting mechanism. A simple yet effective combination of robust backplate, brackets and screws allows Fortis 3 HE1425 to be quickly and securely installed onto the motherboard. Large V-shape heatsink cutout not only gives the cooler its unique look but also provides better access to rear locking screw. Compatibility list includes most of the modern AMD & Intel platforms.



TECHNICAL DATA

SIZE [MM]:	158x140x125
NET WEIGHT[G]:	820
TYPE:	LARGE TOWER
TDP [W]:	220
HEATPIPES [PCS]:	5
FAN SIZE [MM]:	140
FAN SPEED [RPM]:	SIGMA PRO PWM: 500 ÷ 1400 ± 10% [SPC130] STELLA HP RGB PWM SE: 500 ÷ 1400 ± 10% [SPC245]
FAN CONNECTOR:	4PIN PWM [SPC130] 4 PIN PWM + 4 PIN RGB [SPC245]
FAN MTBF [H]:	50 000
FAN BEARING:	HYDRAULIC [HBS]
WARRANTY [M]:	24

MOUNTING TYPE:	THROUGH MOBO
LIQUID METAL COMPATIBILITY:	YES
ACCESSORY:	PACTUM PT-2 THERMAL COMPOUND NANO-RESET RGB CONTROLLER [SPC245 ONLY]

COMPATIBILITY INTEL:	
LGA 1151 / 1150 / 1155 / 1156	YES
LGA 2066 / 2011-3 / 2011	YES
LGA 1366	YES
LGA 775	YES
COMPATIBILITY AMD:	
AM4	YES
AM3(+)/ AM2(+)/ FM2(+)/ FM1	YES
TR4	NO



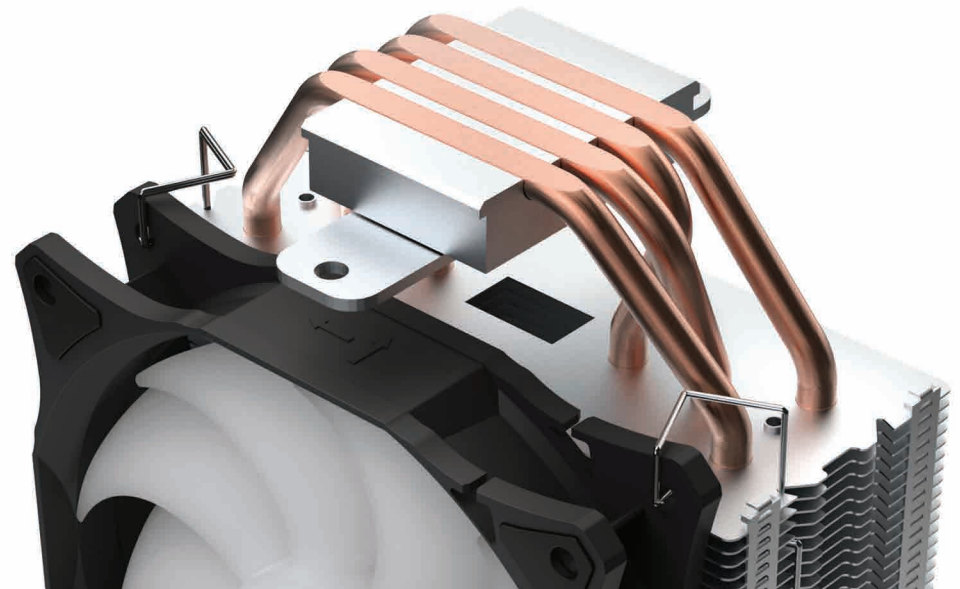
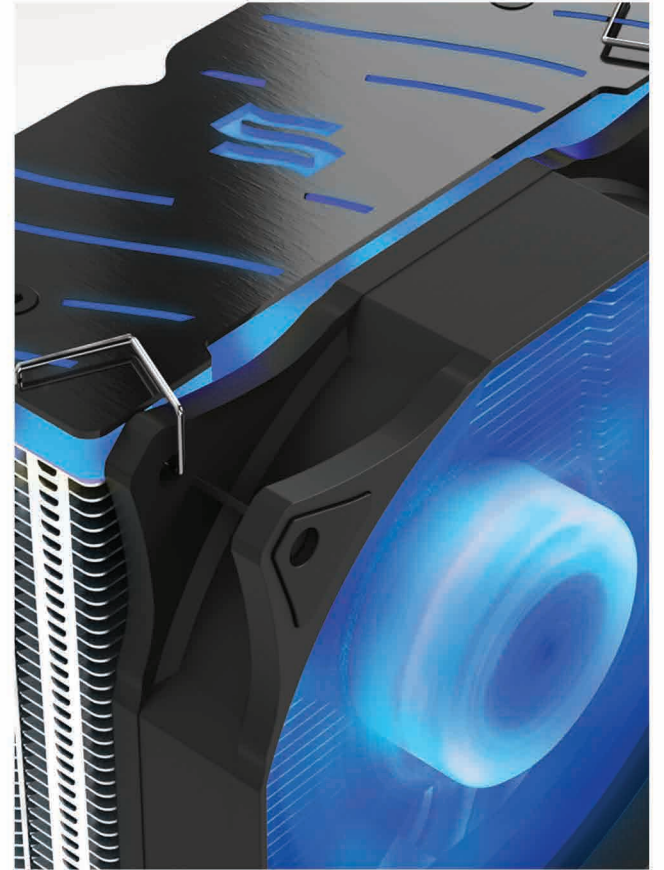
● minimum case width: 185 mm



	Fortis 3 HE1425 [SPC130]	Fortis 3 RGB HE1425 [SPC245]
RGB lighting	✗	✓
Fan included	Sigma Pro PWM 140 MM	Stella HP 140 MM PWM RGB SE
Nickel plating	✗	✓
Nano-Reset RGB controller	✗	✓

SilentiumPC Fortis 3 series includes standard and nickel-plated RGB version. This large single tower cooler is designed from scratch with top tier performance at moderate price point in mind. Engineered to achieve optimal balance between heat dissipation and airflow it uses five Ø 6mm high performance heatpipes transferring heat efficiently to 38 aluminum fins. In terms of styling we decided to black-out the logos giving the cooler stealth and professional look.





Fera 3 RGB series

Fera 3 RGB HE1224 features

ADVANCED RGB ILLUMINATION FOR THE FAN AND THE TOP PLATE

SILENT AND EFFICIENT SIGMA HP RGB 120 MM

NANO RGB CONTROLLER INCLUDED

COMPATIBLE WITH ASUS AURA, ASROCK RGB LED, EVGA RGB AND MSI MYSTIC LIGHT

COMPATIBLE WITH SILENTIUMPC ARMIS CASE RGB CONTROLLERS

ANTI-VIBRATION RUBBER GROMMETS

REMOVABLE ROTOR FOR EASY MAINTENANCE

DOESN'T INTERFERE WITH RAM MODULES AND OTHER COMPONENTS

ONLY 146 MM TALL – FITS NARROW CASES

PACTUM PT-2 (5.0W/M.K) THERMAL COMPOUND INCLUDED

RGB LED Illumination system

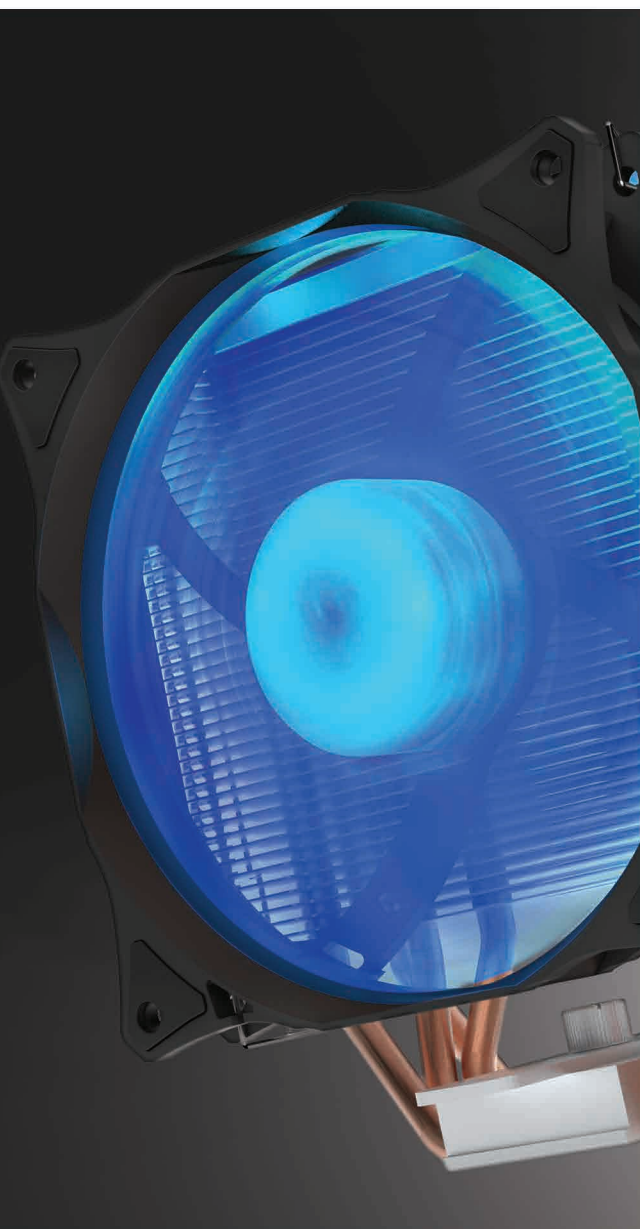
Illumination system lights up the fan and the top plate with a stunning yet discreet colors and effects. You can control this feature manually, using the included Nano RGB controller which has several pre-defined modes. Additional button speeds or slows down each of the effects and can also turn the illumination off completely. Fera 3 RGB also works with compatible, RGB capable motherboards or with Aurora Sync controller available in SilentiumPC Armis TG RGB cases.

RGB-illuminated top plate

Illuminated top plate carries SilentiumPC signature wavy pattern and is lit up from behind by a special diffuser for discreet yet stylish effect.

Space efficient

Fera's super-slim profile combined with only 146 mm of height means it is extremely compact and fits about everywhere while not interfering with other components such as RAM modules. Also being surprisingly lightweight at 647g it doesn't exert excessive pressure on the socket which allows for safer transportation of assembled PC. This ultimate versatility makes the Fera the cooler of choice for many professional system builders.



TECHNICAL DATA

SIZE [MM]:	146×123×78
NET WEIGHT[G]:	630
TYPE:	TOWER
TDP [W]:	180
HEATPIPES [PCS]:	4
FAN SIZE [MM]:	120
FAN SPEED [RPM]:	500 ÷ 1600 ± 10%
FAN CONNECTOR:	4 PIN PWM + 4 PIN RGB
FAN MTBF [H]:	50 000
FAN BEARING:	HYDRAULIC (HBS)
WARRANTY [M]:	24

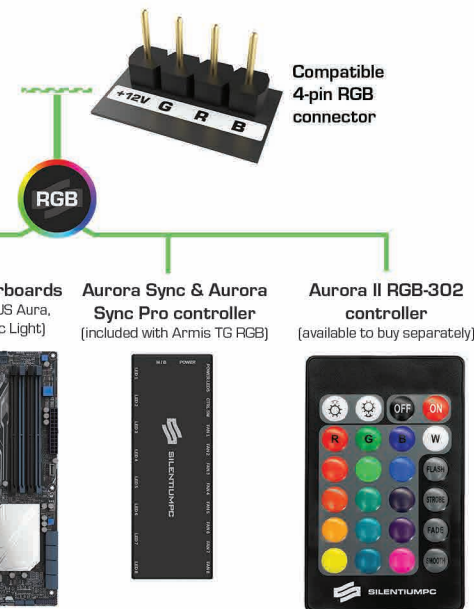
MOUNTING TYPE:	THROUGH MOBO
LIQUID METAL COMPATIBILITY:	NO
ACCESSORY:	PACTUM PT-2 THERMAL COMPOUND NANO RGB CONTROLLER

COMPATIBILITY INTEL:

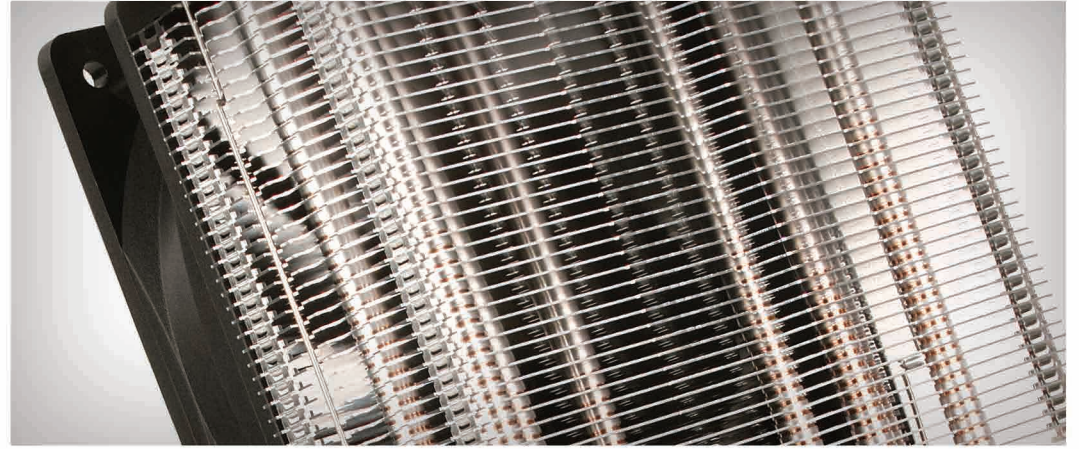
LGA 1151 / 1150 / 1155 / 1156	YES
LGA 2066 / 2011-3 / 2011	YES
LGA 1366	YES
LGA 775	YES

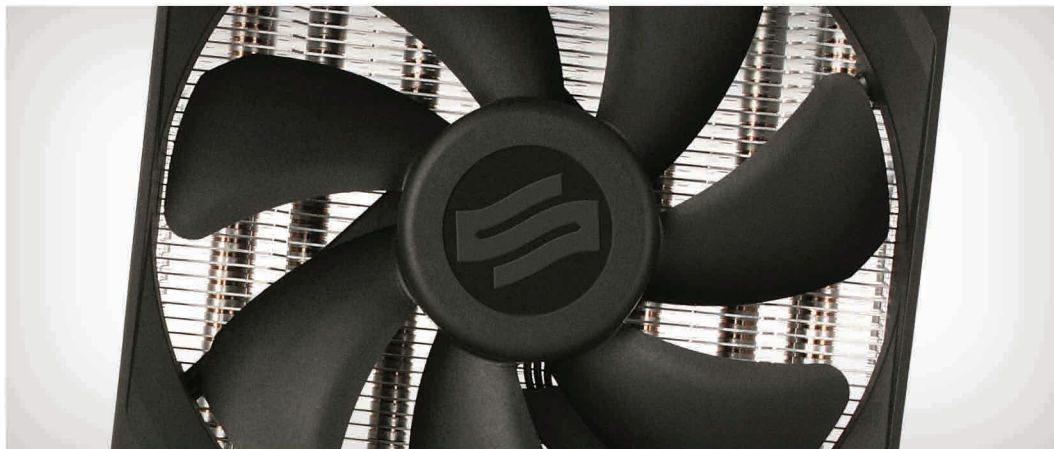
COMPATIBILITY AMD:

AM4	YES
AM3(+)/ AM2(+)/ FM2(+)/ FM1	YES
TR4	NO



Fera 3 RGB HE1224 brings highly anticipated RGB illumination while still providing the ultimate blend of compact dimensions, high efficiency and price. In other words the versatility that Fera users praised so much. Illumination system lights up the fan and the top plate with a stunning yet discreet colors and effects. Supporting all major motherboard RGB systems such as Asus Aura as well as manual control via included Nano RGB controller the Fera RGB is a ready-to-go RGB





Fera 3 series

Fera 3 HE1224 features

SAFE MOUNTING SOLUTION

SIGMA PRO 120MM PWM FAN

DOESN'T INTERFERE WITH HIGH RAM MODULES

FITS IN NARROW CASES (<182 MM WIDTH)

AESTHETIC CAPS FOR HEATPIPES

PACTUM PT-2 (5.0W/M.K) THERMAL COMPOUND INCLUDED

Sigma PRO 120 mm PWM

To ensure the new Fera is as quiet as it is efficient we chose to pair it with the Sigma PRO 120 PWM-controlled fan. Optimized blades spinning at 500 ~ 1600 RPM significantly reduce noise while providing sufficient airflow for cooler to work even with high-TDP processors.

Dimensions

Fera 3 HE1224 v2 main advantage is it's super-slim profile. The height of just 155 mm means the cooler fits about everywhere, even in narrow cases (min. 182 mm width).

Radiator construction

Fera's radiator is made with HE (High Efficiency) technology in mind where every single of four heatpipes is directly touching the CPU which improves heat conveyance and therefore improves temperatures. Asymmetric design ensures wide compatibility, even with very high RAM modules.

Thermal compound

Alongside SilentiumPC Fera 3 HE1225 cooler there's Pactum PT-2 (5.0W/m.K) thermal compound included which ensures high performance of the cooler.



TECHNICAL DATA

SIZE [MM]:	155×123×78
NET WEIGHT[G]:	610
TYPE:	TOWER
TDP [W]:	180
HEATPIPES [PCS]:	4
FAN SIZE [MM]:	120
FAN SPEED [RPM]:	500 ÷ 1600 ± 10%
FAN CONNECTOR:	4 PIN PWM
FAN MTBF [H]:	50 000
FAN BEARING:	HYDRAULIC (HBS)
WARRANTY [M]:	24

MOUNTING TYPE:	THROUGH MOBO
LIQUID METAL COMPATIBILITY:	NO
ACCESSORY:	PACTUM PT-2 THERMAL COMPOUND

COMPATIBILITY INTEL:

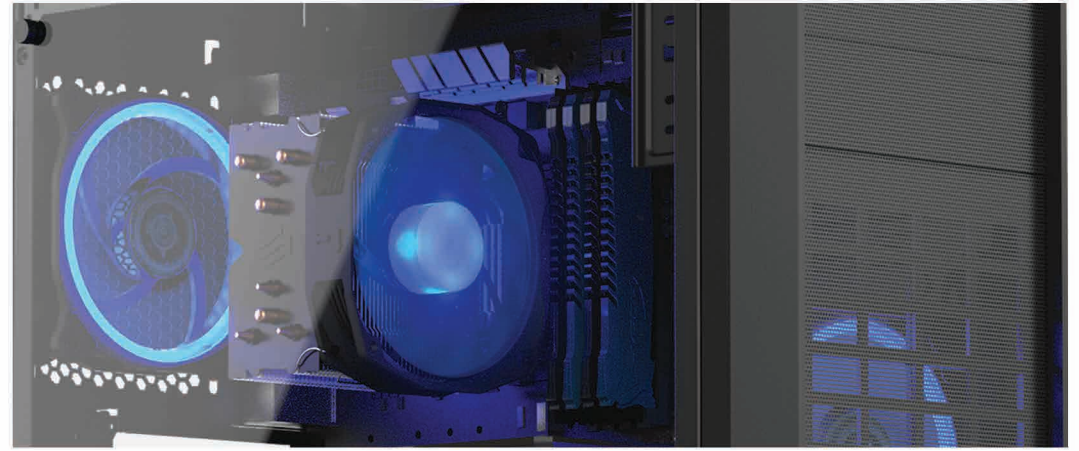
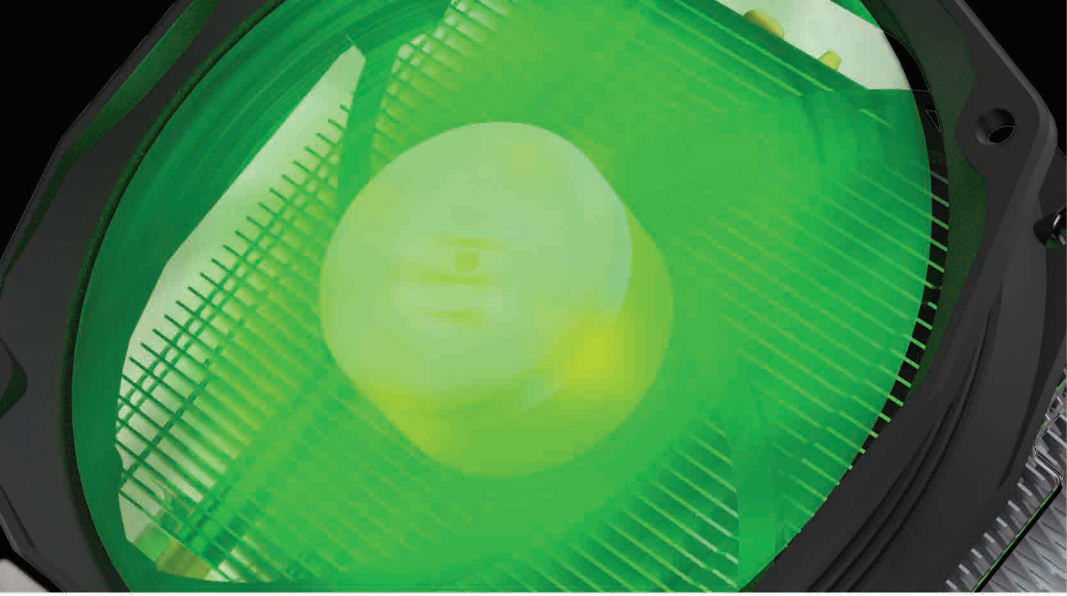
LGA 1151 / 1150 / 1155 / 1156	YES
LGA 2066 / 2011-3 / 2011	YES
LGA 1366	YES
LGA 775	YES

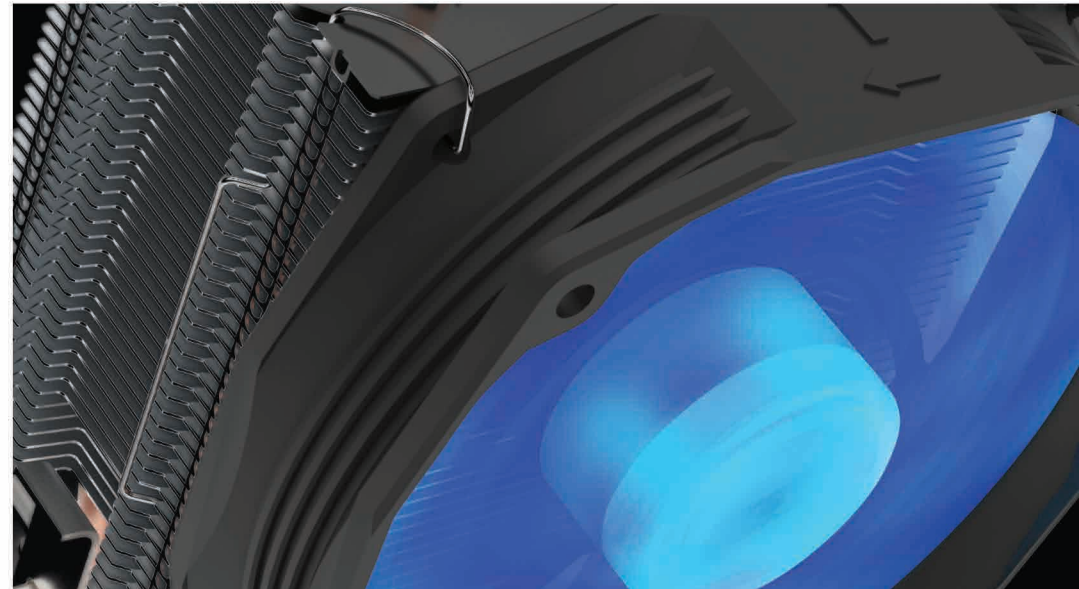
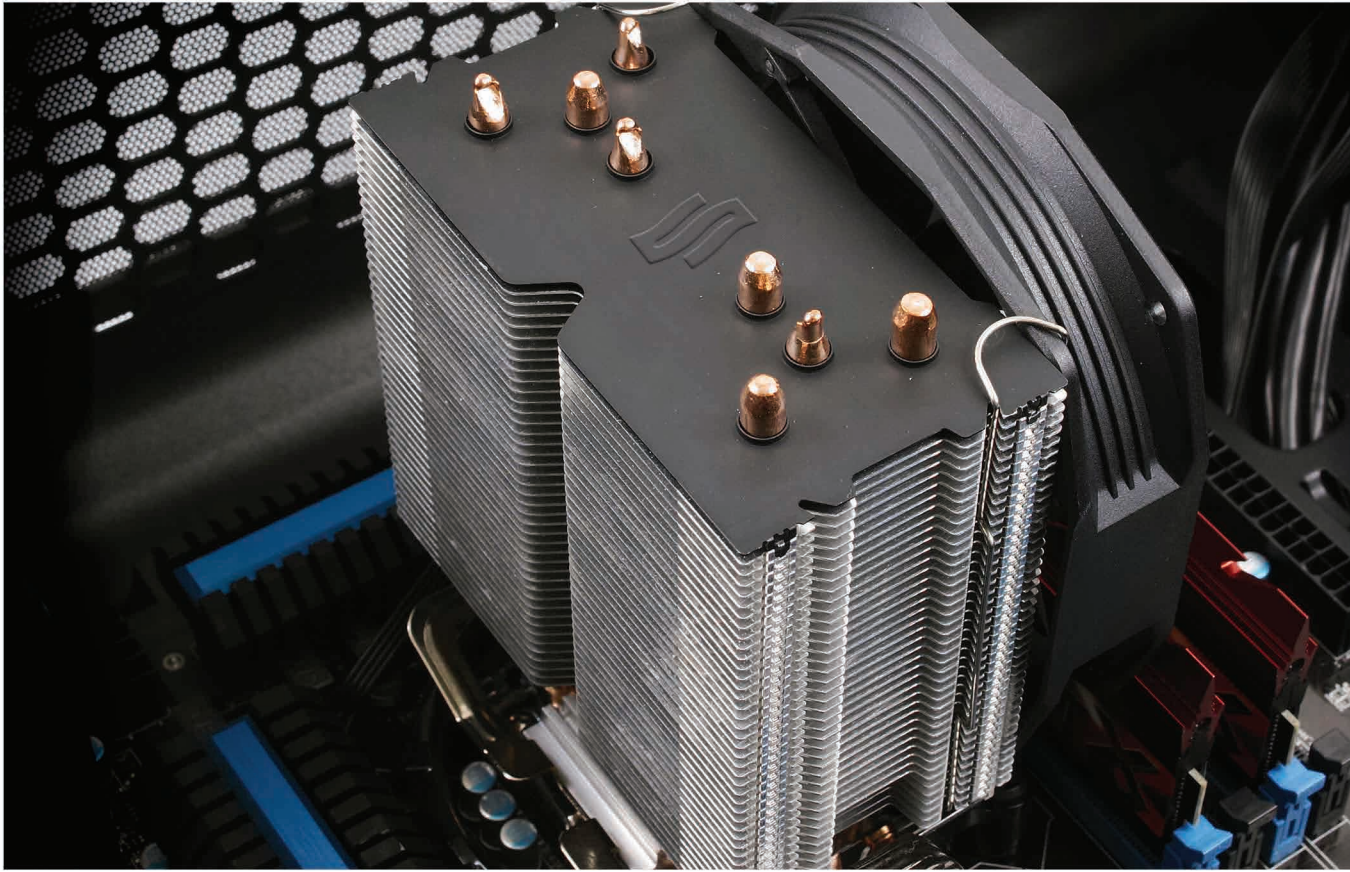
COMPATIBILITY AMD:

AM4	YES
AM3(+)/ AM2(+)/ FM2(+)/ FM1	YES
TR4	NO



SilentiumPC Fera 3 HE1224 v2 is high performance cooling solution for 180W TDP CPUs. Its using four, high quality, 6 mm heatpipes and Sigma Pro 120 PWM fan with optimized blade design to significantly reduce noise.





Spartan 3 series

Spartan 3 PRO RGB HE1024 features

RGB ILLUMINATED FAN

SILENT AND EFFICIENT OVERSIZED SIGMA PRO RGB 100 MM FAN

MANUAL NANO-RGB CONTROLLER INCLUDED

FOUR Ø6MM HEAT-PIPES

COMPATIBLE WITH SILENTIUMPC ARMIS CASE RGB CONTROLLERS

COMPATIBLE WITH ASUS AURA, ASROCK RGB LED, EVGA RGB AND MSI MYSTIC

REMOVABLE ROTOR FOR EASY MAINTENANCE

ONLY 135 MM TALL – FITS NARROW CASES

DOESN'T INTERFERE WITH RAM MODULES AND OTHER COMPONENTS

PACTUM PT-1 (4.0W/M.K) THERMAL COMPOUND INCLUDED

RGB LED Illumination system

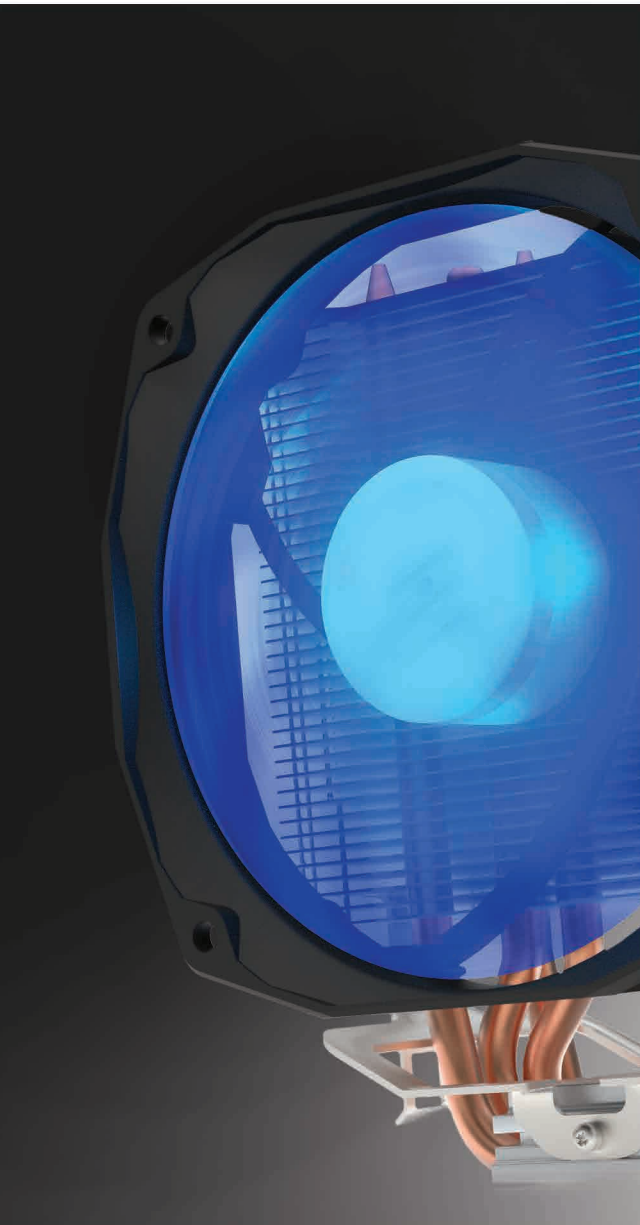
Illumination system lights up the fan with a stunning yet discreet colors and effects. You can control this feature manually, using the included Nano RGB controller which has several pre-defined modes. Additional button speeds or slows down each of the effects and can also turn the illumination off completely. Spartan 3 Pro RGB also works with compatible, RGB capable motherboards or with Aurora Sync controller available in SilentiumPC Armis TG RGB cases.

Nano RGB controller

This tiny RGB controller allows the users to manually control illumination effects. It has several pre-defined modes, from constant lightning, through slow, gradual color change and breathing to aggressive strobe. Additional button speeds or slows down each of the effects and can also turn the illumination off completely.

Simple installation

Extremely simplified clip-on mounting mechanism allows for secure and intuitive installation process on both Intel and AMD platforms. Attached step-by-step user manual and video guides on Youtube enables any user to have the cooler safely fitted onto the processor.



TECHNICAL DATA

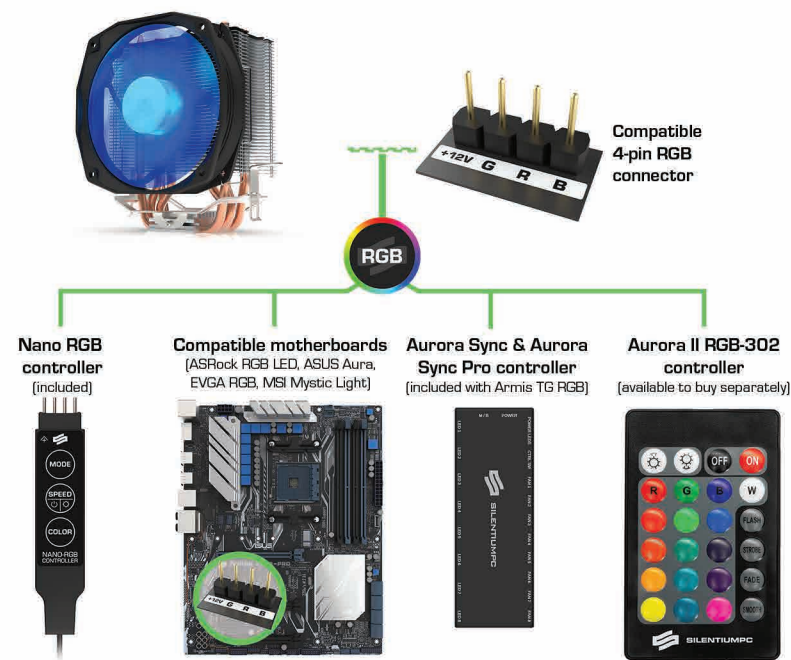
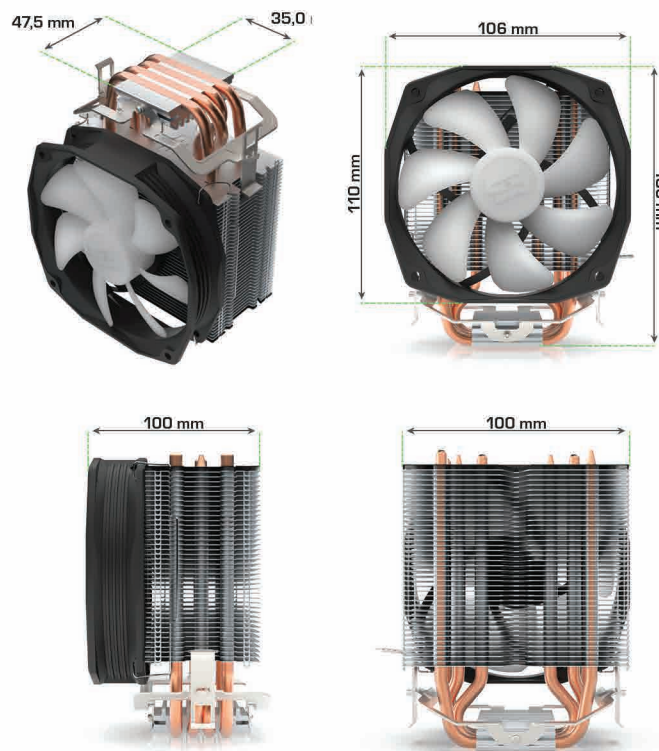
SIZE [MM]:	171×139×103
NET WEIGHT[G]:	1020
TYPE:	TOWER
TDP [W]:	460 (SPC208/SPC146) / 410 (SPC145)
HEATPIPES [PCS]:	4 (SPC208/SPC146) / 2 (SPC145)
FAN SIZE [MM]:	100
FAN SPEED [RPM]:	800 ÷ 2000 ± 10%
FAN CONNECTOR:	4 PIN PWM
FAN MTBF [H]:	50 000
FAN BEARING:	HYDRAULIC (HBS)
WARRANTY [M]:	24

MOUNTING TYPE:	TO BRACKET
LIQUID METAL COMPATIBILITY:	NO

ACCESSORY:	PACTUM PT-2 THERMAL COMPOUND
	NANO RGB CONTROLLER (SPC208 ONLY)

COMPATIBILITY INTEL:	
LGA 1151 / 1150 / 1155 / 1156	YES
LGA 2066 / 2011-3 / 2011	NO
LGA 1366	NO
LGA 775	YES

COMPATIBILITY AMD:	
AM4	YES
AM3(+)/ AM2(+)/ FM2(+)/ FM1	YES
TR4	NO



	Spartan 3 LT HE1012 [SPC145]	Spartan 3 PRO HE1024 [SPC146]	Spartan 3 PRO RGB HE1024 [SPC208]
RGB lighting	✗	✗	✓
Nano-RGB controller included	✗	✗	✓
TDP	125 W	150 W	150 W
Heatpipes	2	4	4

Spartan 3 series is a cost-effective alternative to stock CPU coolers and it is intended for professional system builders and DIY projects on budget. This extremely compact and lightweight aluminum cooler comes with 3 different versions utilizing two or four 6mm heat-pipes and oversized Sigma PRO 100 MM fan which can come with classic black rotor or translucent rotor sprinkled with RGB illumination.



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