



Accelero Xtreme IV

Installation Manual



support.arctic.ac/AX4

Dear Customer,


Thank you for choosing the Accelero Xtreme IV.

Thanks to its patented back-plate design, the Accelero Xtreme IV is the first upgrade GPU cooler offering also excellent RAM and VR cooling and allows you to bring your graphics card back into original state without leaving a scratch or a mark anywhere.













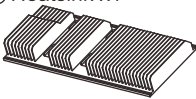
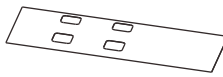
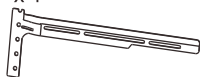
I hope you enjoy this GPU cooler and we at ARCTIC look forward to further enriching your life with our products. If you would like to share how you use ARCTIC's products please do so at <https://www.facebook.com/ARCTIC.en>

ARCTIC is a fully carbon neutral company and your support helps us to compensate every kilogram of CO₂ we produce. Thank You.

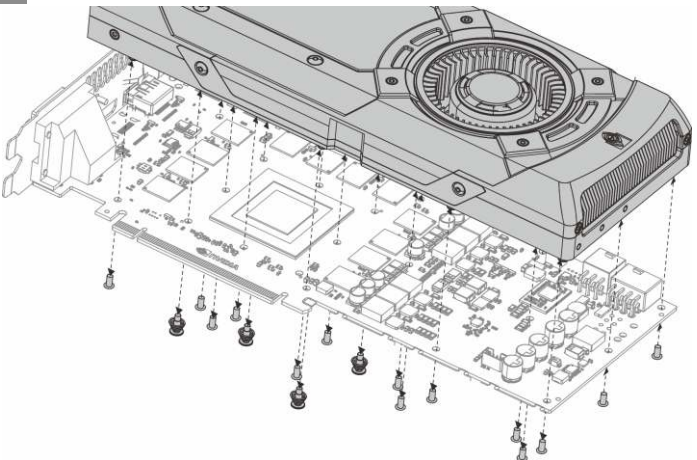
Sincerely,


Magnus Huber
ARCTIC CEO

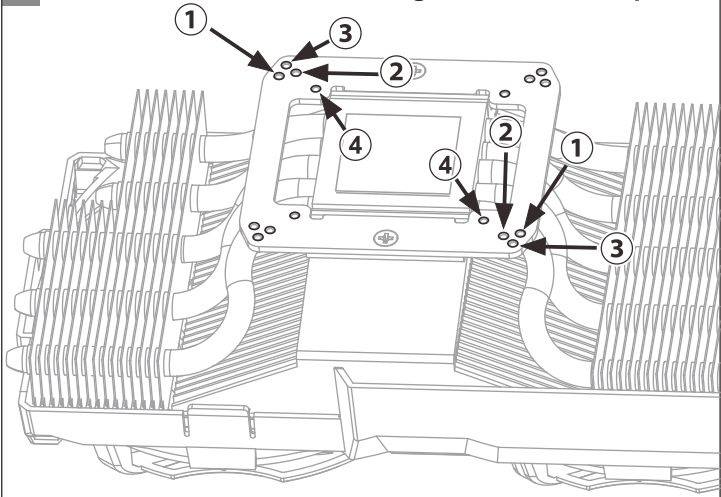
Accessories

A Long Screws x 4 	B M3 Screws x 2 	C Spacers White (5.5mm) x 4 	D Nuts x 4 
E Clips x 3 	F Clips x 3 	G Washers Transparent (1mm) x 4 	H Washers White (1.5mm) x 4 
I Thermal Pads x 40 	J Foam Black x 1 	K Metal Washers x 4 	L M2 Screws x 3 
M Heatsink x1 		N Protective film x 1 	O Graphics Card Holder x 1 

1 Remove Stock Cooler



2 Choose the Correct Mounting Hole Size and Spacers

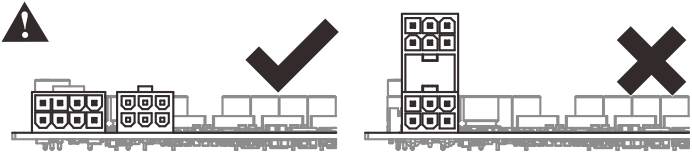


Mounting Hole (mm)	Appropriate Washers	Compatible Models
① 51.0 x 61.0	Ⓒ 1mm Washers + Ⓗ 1.5mm Washers	NVIDIA GeForce GTX560 (Ti, SE), 550 Ti, 460 (SE)
② 53.2 x 53.2	Ⓒ 1mm Washers	NVIDIA GeForce GTS 450, 250, 240 AMD Radeon R9 285, R9 290(X), 270(X), R7 265, HD 8870, 7870 (XT, GHz), 7850, 6970, 6950, 6870, 6850, 6790, 5870, 5850, 5830, 4890, 4870, 4850, 4830, 3870, 3850, 3690
③ 58.4 x 58.4	Ⓒ 1mm Washers	NVIDIA GeForce GTX 980, 970, Titan (Black), 780 (Ti), 770, 760, 680, 670, 660 (Ti), 650 Ti boost
	Ⓒ 1mm Washers + Ⓗ 1.5mm Washers	NVIDIA GeForce GTX580, 570, 480, 470, 465
④ 43.2 x 43.2	Ⓒ 1mm Washers	NVIDIA GeForce GTX740

Note: This table is for reference only. Please refer to your actual Graphics card holes position during installation.

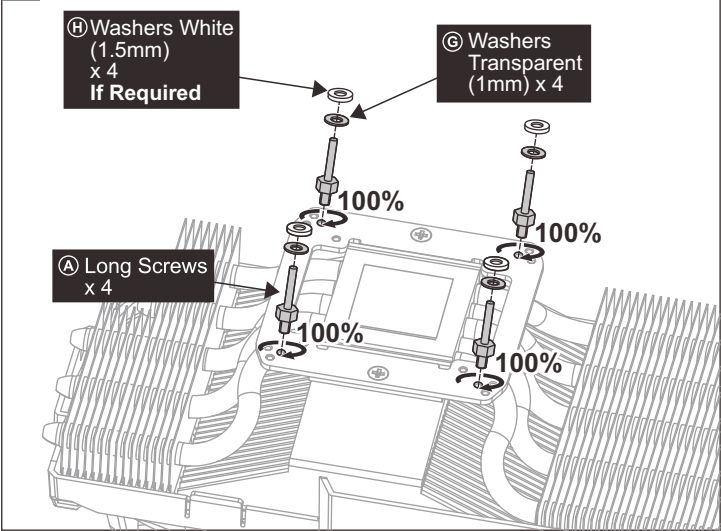
Updated information is available at support.arctic.ac/AX4

Please ensure your graphics card does not come with a stacked power socket.



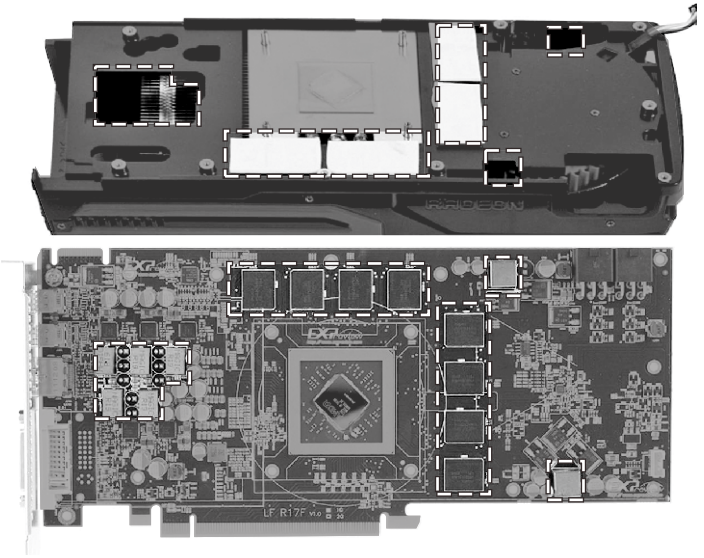
Please ensure your graphics card does not come with a stacked power socket.

3 Insert Screws in Mounting Plate

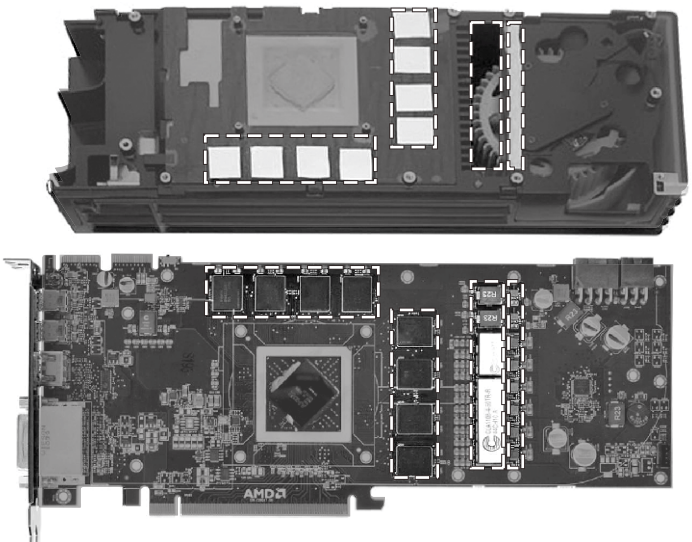


4 Locate Hot Component Areas

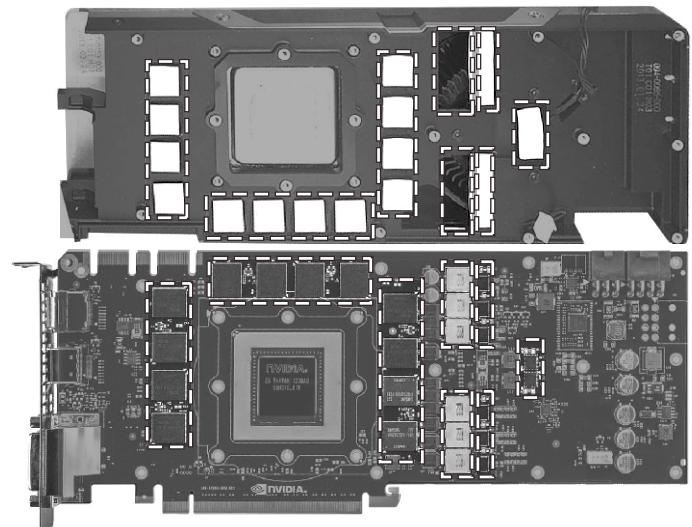
For Reference Only
HD 7870



For Reference Only
HD 6970



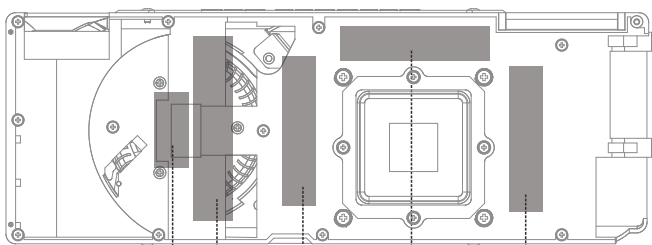
For Reference Only
GTX 780



5

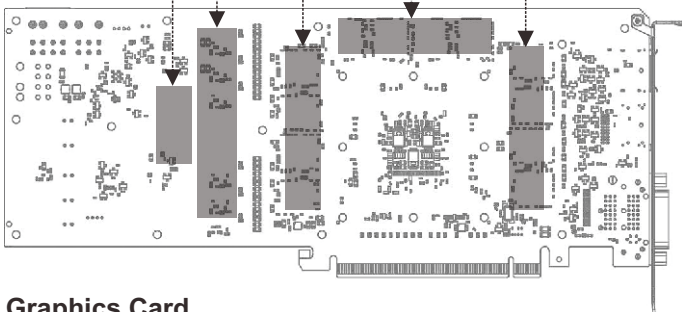
Install Thermal Pads on Hot Areas Stock Cooler (GTX 780)

■ Hot Component Area



Graphics Card

■ Hot Component Area

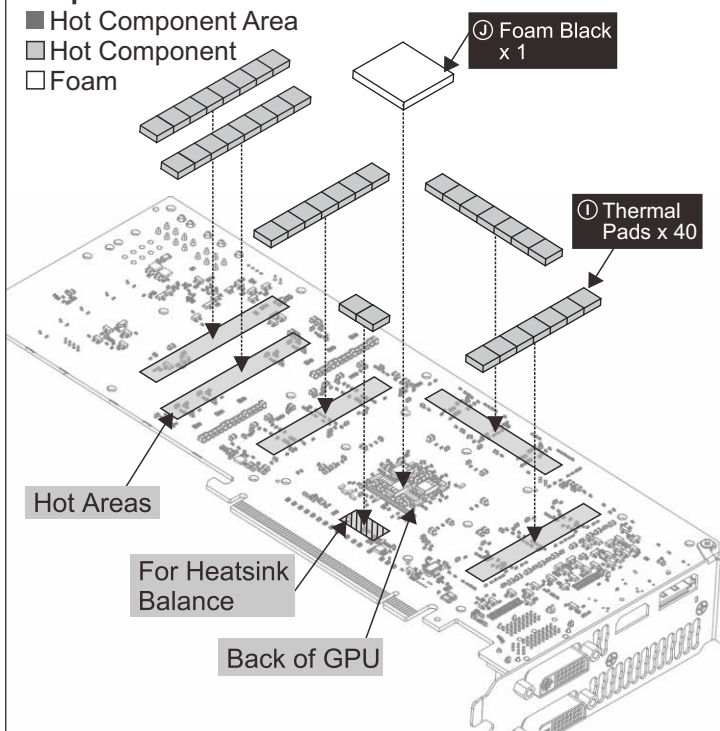


Graphics Card

■ Hot Component Area

■ Hot Component

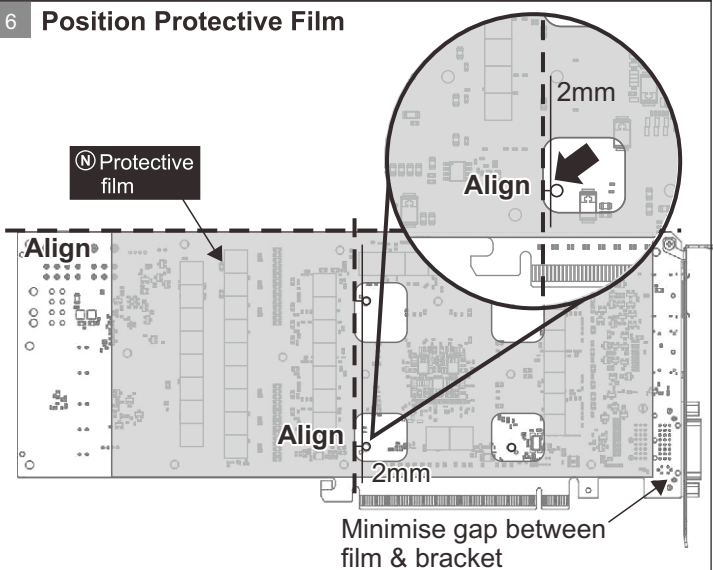
□ Foam



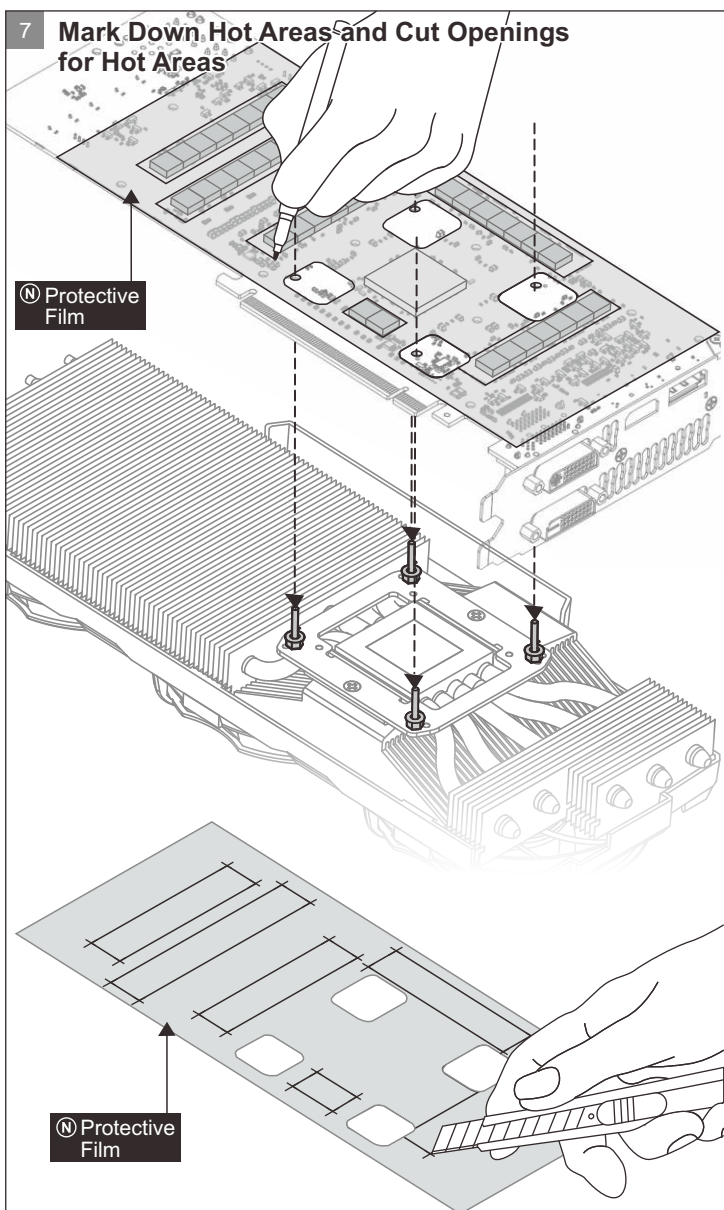
6

Position Protective Film

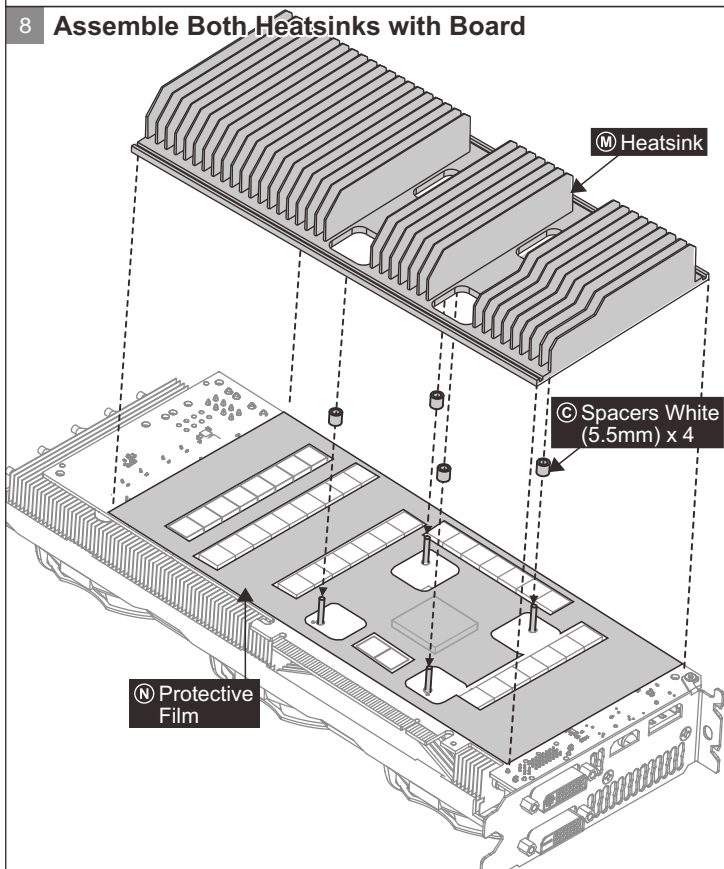
④ Protective film



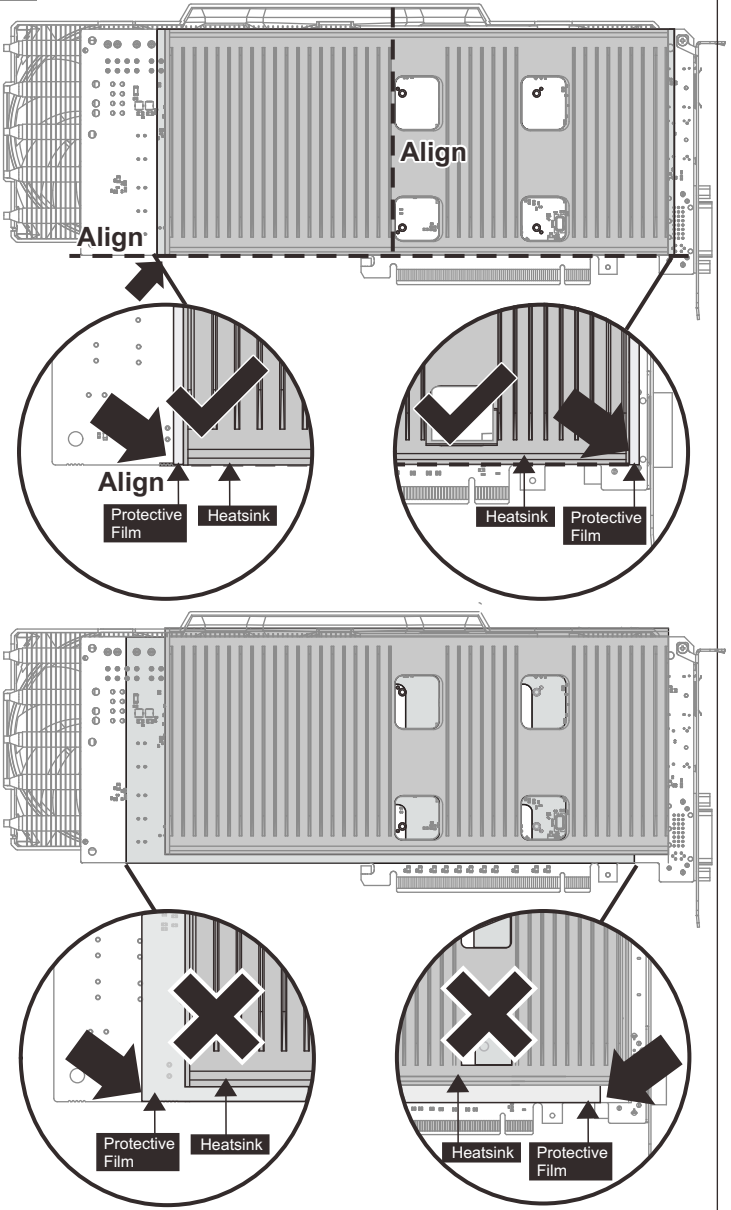
7 Mark Down Hot Areas and Cut Openings for Hot Areas



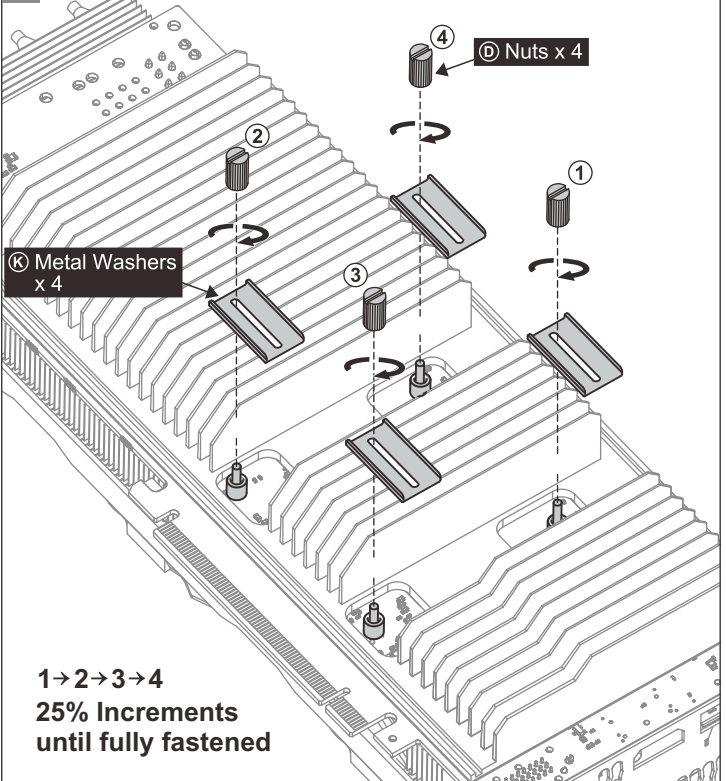
8 Assemble Both Heatsinks with Board



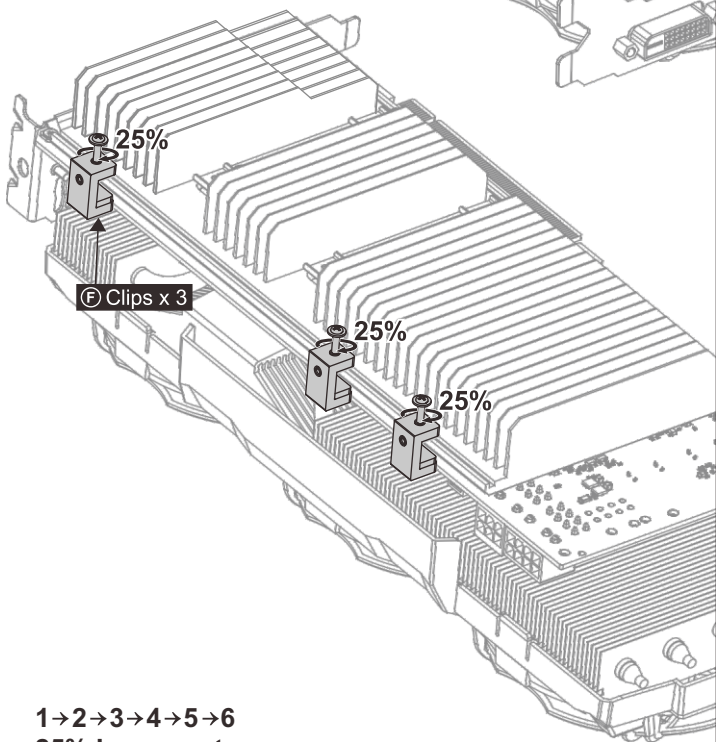
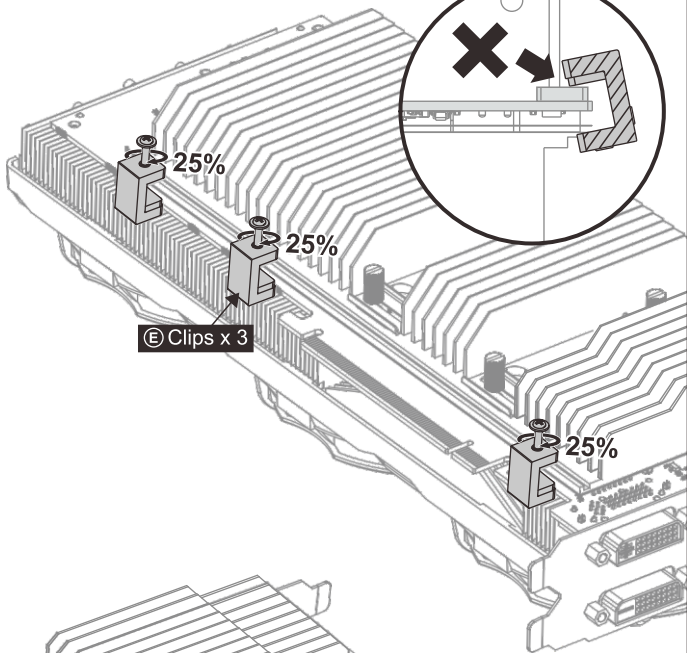
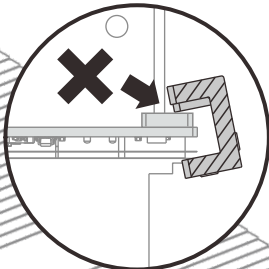
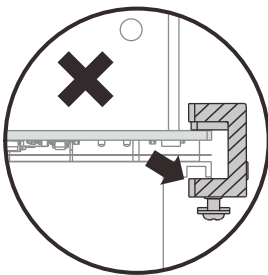
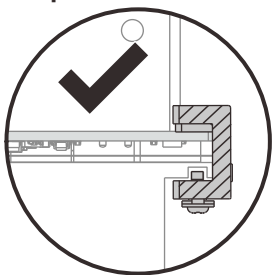
9 Verify Protective Film Alignment



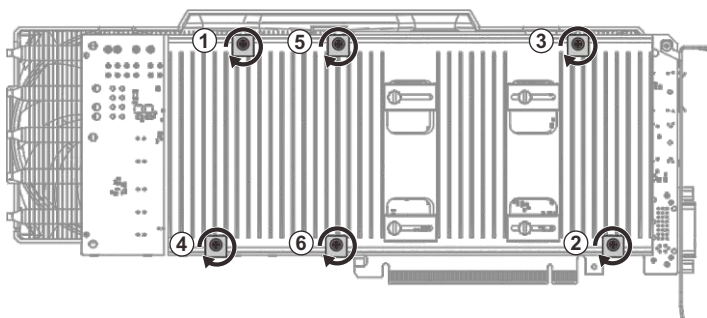
10 Secure with Screws



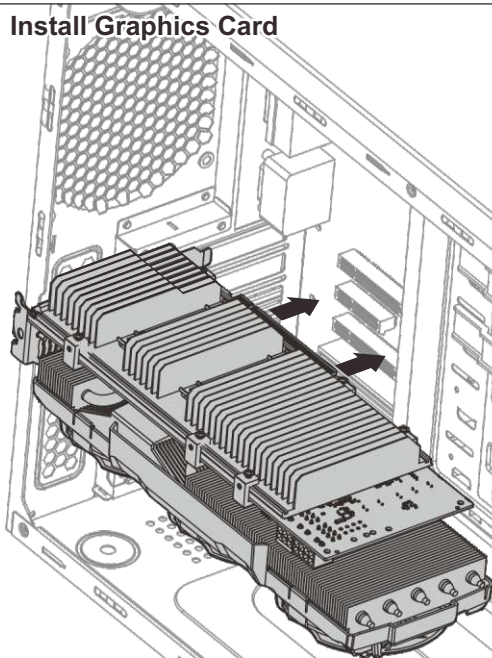
11 Add Clips



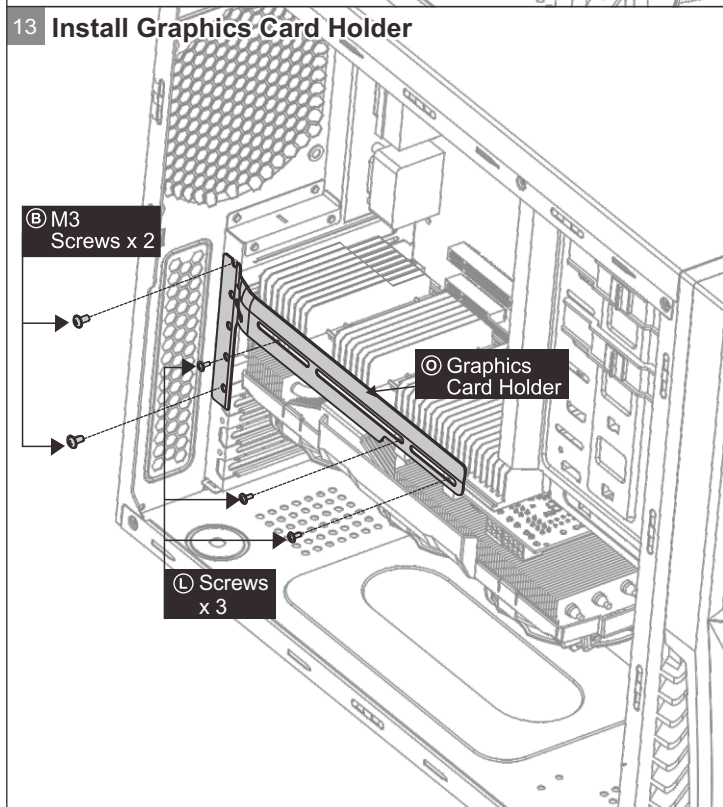
1→2→3→4→5→6
25% Increments
until fully fastened



12 Install Graphics Card



13 Install Graphics Card Holder



Thermal Compound

If the cooler has to be installed a second time, we highly recommend using the MX-4 thermal compound from ARCTIC. Only this compound guarantees optimal performance in combination with the surface of our heatsinks.

Warranty

This ARCTIC product includes a six-year limited warranty. For further information, please consult warranty.arctic.ac

