

DE Montageanleitung: www.arctic.ac/fileadmin/amp/manual_de.pdf
 FR Guide d'installation: www.arctic.ac/fileadmin/amp/manual_fr.pdf
 ES Manual de instalación: www.arctic.ac/fileadmin/amp/manual_es.pdf
 PT Manual de Instalação: www.arctic.ac/fileadmin/amp/manual_pt.pdf
 SE Installationsmanual: www.arctic.ac/fileadmin/amp/manual_se.pdf
 CZ Instalační příručka: www.arctic.ac/fileadmin/amp/manual_cz.pdf

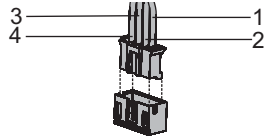
HU Telepítési kézikönyv: www.arctic.ac/fileadmin/amp/manual_hu.pdf
 PL Instrukcja montażu: www.arctic.ac/fileadmin/amp/manual_pl.pdf
 NL Installatiehandleiding: www.arctic.ac/fileadmin/amp/manual_nl.pdf
 RU Руководство пользователя: www.arctic.ac/fileadmin/amp/manual_ru.pdf
 IT Manuale di installazione: www.arctic.ac/fileadmin/amp/manual_it.pdf

Accessories

Screws (M2)  x 4	Washers  x 4	Spacers  (2.0 mm) x 1  (4.0 mm) x 1		Mounting Plate ④ (only used for HD 7770, 6770, 5770 & 5750)  x 2
G-1 (Grey Compound 2 g)  x 1	G-1 (White Compound 2 g)  x 1	Mixing Wand  x 1	4-pin Fan Power Adapter  x 1	VGA Bracket  x 1
Heatsinks				
 A x 11	 B x 2	 C x 4	 D x 4	 E x 5

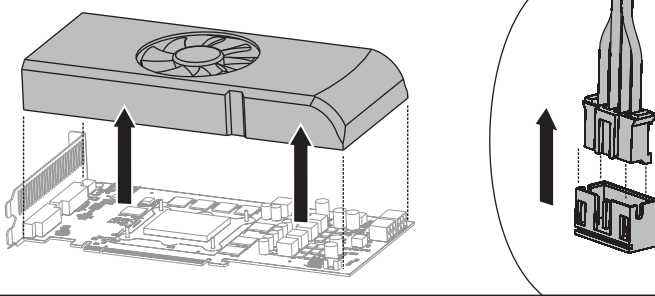
Preparation

- 1 Please ensure that the fan connector pin assignment on your VGA board is in accordance with the following table.

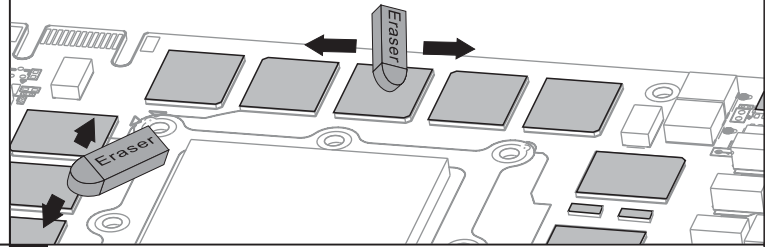


Main Cable Set		
Pin No.	Color	Description
Pin 1	Black	Ground
Pin 2	Red	VDC
Pin 3	Yellow	Signal
Pin 4	Blue	PWM

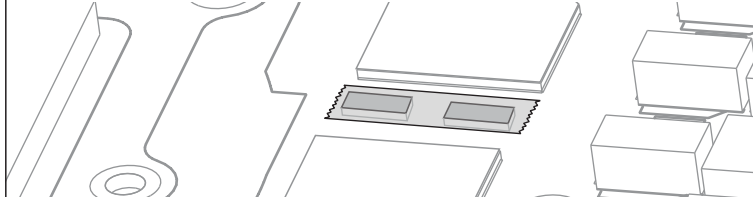
2



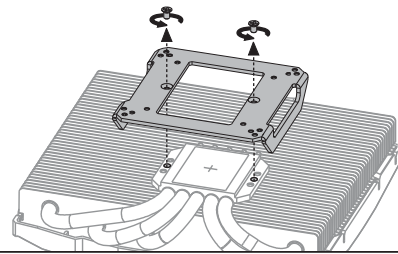
- 3 Not cleaning circuit components thoroughly with an eraser leads to **no adhesiveness** of the thermal adhesive at all.



- 4 Apply tape onto the circuit components in order to prevent short circuit caused by RAM and VR heatsink interference.



5



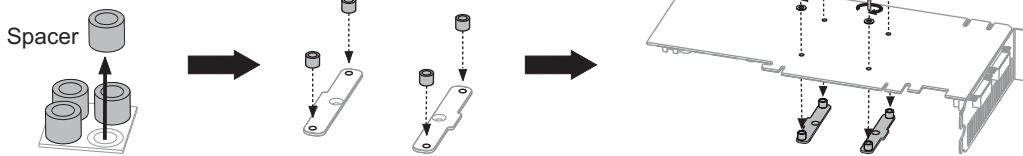
6

Choose the correct mounting hole size and spacers.

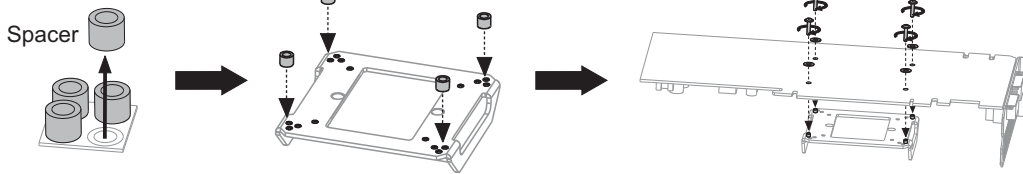
Mounting Hole	Appropriate Spacers	Compatible Models
① 53.2 mm x 53.2 mm	2.0 mm	NVIDIA GeForce: GTS 450, 250, 240 (OEM), 150 (OEM), GT 340, 330, 320, 130 (OEM), 9800 GTX+, 9800 GTX, 9800 GT, 9600 GT, 9600 GSO 512, 9600 GSO, 8800 GTS 512 (G92), 8800 GTS (G92), 8800 GT, 8800 GS (9600GSO), 7950 GT, 7900 GTX, 7900 GT, 7900 GS, 7800 GTX 512, 7800 GTX, 7800 GT, 6800 Ultra Extreme, 6800 Ultra, 6800 GT, 6800 GS AGP, 6800, 6800 GS, 6800 AGP, 6800 XT AGP, 6800 XT, 6800 LE AMD Radeon: HD 7870, 7850, 6950, 6870, 6850, 6790, 5870, 5850, 5830, 4890, 4870, 4850, 4830, 3870, 3850, X1950 XTX, X1950 XT, X1950 Pro, X 1950 GT, X1900 XTX, X1900 XT, X1900 GT, X1800 XT, X1800 XL, X1800 GTO
② 51.0 mm x 61.0 mm	4.0 mm	NVIDIA GeForce: GTX 560 Ti, 560 SE, 560, 550 Ti, 460 SE, 460
③ 58.4 mm x 58.4 mm	4.0 mm	NVIDIA GeForce: GTX 465, 8800 GTX (G80), 8800 GTS (G80)
④ 43.2 mm x 43.2 mm	2.0 mm	NVIDIA GeForce: 6600 GT AGP, 6600 GT, 6600 LE, 6600 DDR2, 6600 AMD Radeon: HD 7770, 6770, 6750, 5770, 5750, 4770, 2600 XT, X1650 XT, X1650 Pro, X1600 XT, X1600 Pro, X1550, X1300 XT, X1300 Pro, X1300
⑤ 58.4 mm x 58.4 mm	2.0 mm	NVIDIA GeForce: GTX 670

Note: This table is for reference only. Please refer to your actual VGA card holes' position during installation. Updated information is available at amp.arctic.ac.

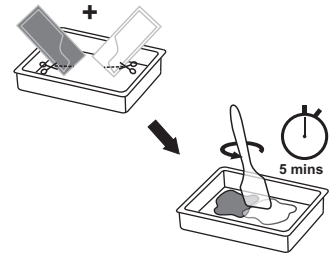
7a HD 7770 no spacers



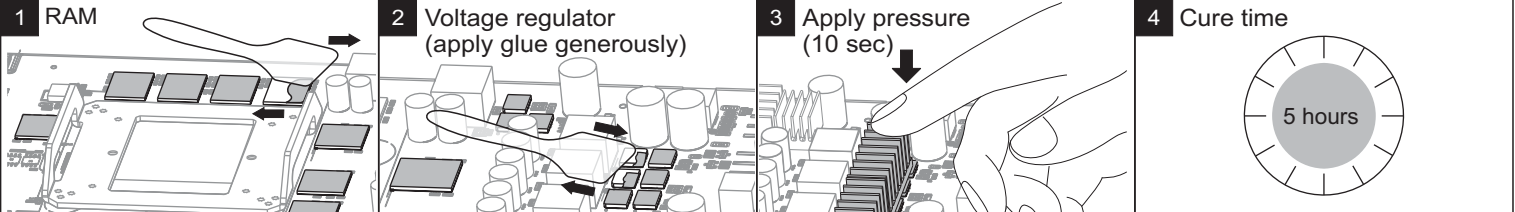
7b



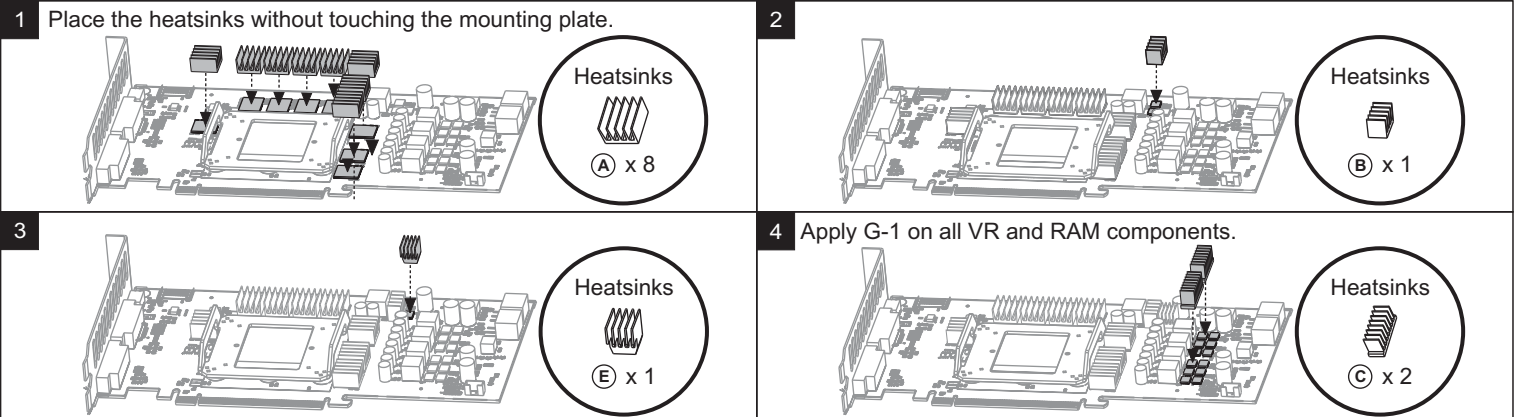
8 You **MUST** thoroughly mix all contents in the two bags of G-1 for **5 minutes** and applied **within 15 minutes** thereafter. Otherwise, there will be **NO adhesiveness** of the glue.



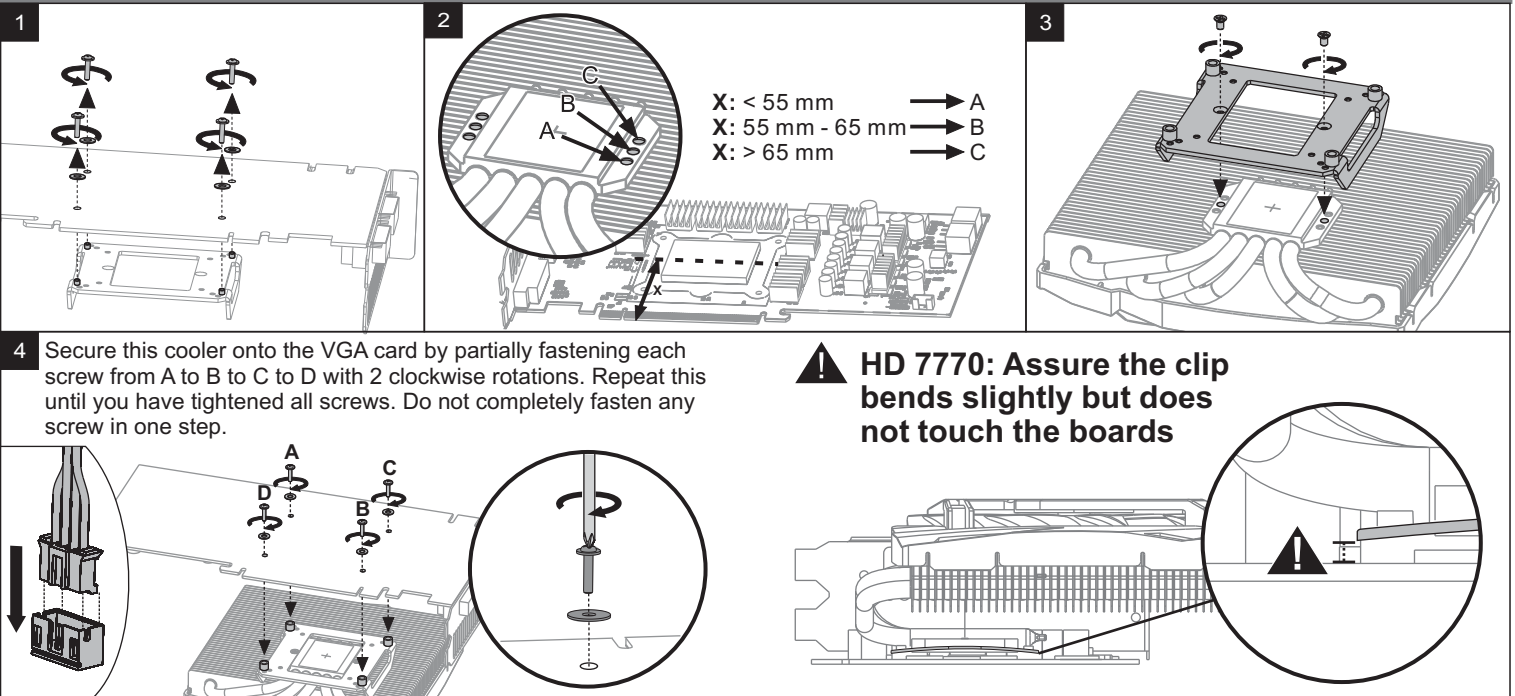
Tips for applying G-1



Sample installation of the voltage regulator heatsinks and RAM heatsinks



Installation of Accelero Mono PLUS



Thermal Compound

The thermal compound is already pre-applied to the heatsink. If the cooler is installed for a second time, we highly recommend using MX-4 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. Please visit warranty.arctic.ac for further details.

ARCTIC Switzerland AG

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