

NVIDIA 3080 / 3080Ti / 3090 PRODUCT COMPATIBILITY LIST (28.07.2021)

Manufacturer	Product name and number	Type of approval	Waterblocks	Numbers	Backplates	Numbers		
Asus	TUF Gaming GeForce RTX 3080 OC (90YV0FB1-M0NM00)							
	TUF Gaming GeForce RTX 3080 (90YV0FB0-M0NM00)							
	ROG Strix GeForce RTX 3080 (90YV0FA0-M0NM00)	Complete check	kryographics NEXT RTX 3080 Strix / RTX 3090 Strix	23692	23693	Backplate kryographics NEXT RTX 3080 Strix / RTX 3090 Strix	23694	23695
	ROG Strix GeForce RTX 3080 OC (90YV0FA1-M0NM00)	Complete check	kryographics NEXT RTX 3080 Strix / RTX 3090 Strix	23692	23693	Backplate kryographics NEXT RTX 3080 Strix / RTX 3090 Strix	23694	23695
	TUF Gaming GeForce RTX 3090 (90YV0FD0-M0NM00)							
	TUF Gaming GeForce RTX 3090 OC (90YV0FD1-M0NM00)							
	ROG Strix GeForce RTX 3090 (90YV0F90-M0NM00)	Complete check	kryographics NEXT RTX 3080 Strix / RTX 3090 Strix	23692	23693	Backplate kryographics NEXT RTX 3080 Strix / RTX 3090 Strix	23694	23695
	ROG Strix GeForce RTX 3090 OC (90YV0F93-M0NM00)	Complete check	kryographics NEXT RTX 3080 Strix / RTX 3090 Strix	23692	23693	Backplate kryographics NEXT RTX 3080 Strix / RTX 3090 Strix	23694	23695
	ROG Strix GeForce RTX 3080 Ti (90YV0GT0-M0NM00)	Optical inspection	kryographics NEXT RTX 3080 Strix / RTX 3090 Strix	23692	23693	Backplate kryographics NEXT RTX 3080 Strix / RTX 3090 Strix	23694	23695
EVGA	GeForce RTX 3080 FTW3 Ultra (10G-P5-3897-KR)	Release in 2021	kryographics NEXT RTX 3080 3090 FTW3			Backplate kryographics NEXT RTX 3080 FTW3 / RTX 3090 FTW3		
	GeForce RTX 3080 FTW3 Black	Release in 2021	kryographics NEXT RTX 3080 3090 FTW3			Backplate kryographics NEXT RTX 3080 FTW3 / RTX 3090 FTW3		
	GeForce RTX 3080 XC3 Black Gaming 10GB (10G-P5-3881-XC3)							
	GeForce RTX 3080 XC3 Gaming 10GB (10G-P5-3883-XC3)							
	GeForce RTX 3080 XC3 Ultra Gaming 10GB (10G-P5-3885-XC3)							
	GeForce RTX 3090 24GB XC3 BLACK (24G-P5-3971-KR)							
	GeForce RTX 3090 24GB XC3 (24G-P5-3973-KR)							
	GeForce RTX 3090 24GB XC3 ULTRA (24G-P5-3975-KR)							
	EVGA GeForce RTX 3080 Ti FTW3 Ultra Gaming (12G-P5-3967-KR)							
Gainward	GeForce RTX 3080 Phoenix 10GB (471056224-1952 3080)	Complete check	kryographics NEXT RTX 3080 / RTX 3090 (REF)	23684	23685	Backplate kryographics NEXT RTX 3080	23686	23687
	GeForce RTX 3080 Phoenix GS 10GB (471056224-2010 3080)	Complete check	kryographics NEXT RTX 3080 / RTX 3090 (REF)	23684	23685	Backplate kryographics NEXT RTX 3080	23686	23687
	GeForce RTX 3090 24GB Phoenix (471056224-1976)	Optical inspection	kryographics NEXT RTX 3080 / RTX 3090 (REF)	23684	23685	Backplate kryographics NEXT RTX 3090	23690	23691
	GeForce RTX 3090 24GB Phoenix GS (471056224-2034)	Optical inspection	kryographics NEXT RTX 3080 / RTX 3090 (REF)	23684	23685	Backplate kryographics NEXT RTX 3090	23690	23691
	Gainward GeForce RTX 3080 Ti Phoenix (2379)	Optical inspection Optical inspection	kryographics NEXT RTX 3080 / RTX 3090 (REF) kryographics NEXT RTX 3080 / RTX 3090 EXTENDED	23684 23696	23685 23697	Backplate kryographics NEXT RTX 3090 Backplate kryographics NEXT RTX 3080 / RTX 3090 EXTENDED	23690 23698	23691 23699
Galax	GeForce RTX 3080 EX Gamer Black (38NWM3MD1JAK)	Optical inspection	kryographics NEXT RTX 3080 / RTX 3090 (REF)	23684	23685	Backplate kryographics NEXT RTX 3080	23686	23687
	GeForce RTX 3080 EX Gamer White (38NWM3MD2GAK)	Optical inspection	kryographics NEXT RTX 3080 / RTX 3090 (REF)	23684	23685	Backplate kryographics NEXT RTX 3080	23686	23687
	GeForce RTX 3080 EX Gamer Pink	Optical inspection	kryographics NEXT RTX 3080 / RTX 3090 (REF)	23684	23685	Backplate kryographics NEXT RTX 3080	23686	23687
	GeForce RTX 3080 SG 10GB GDDR6X 320-bit DP*3/HDMI (38NWM3MD99NN)							
	GeForce RTX 3090 EX Gamer Black (39NXM5MD1JNK)							
	GeForce RTX 3090 EX Gamer White							
GeForce RTX 3090 EX Gamer Pink								
GeForce RTX 3090 24GB SG (1-Click OC) (39NSM5MD1GNA)	Optical inspection	kryographics NEXT RTX 3080 / RTX 3090 (REF)	23684	23685	Backplate kryographics NEXT RTX 3090	23690	23691	
Gigabyte	GeForce RTX 3080 Eagle OC 10G, 10GB GDDR6X (GV-N3080EAGLE OC-10GD)							
	GeForce RTX 3080 Gaming OC 10G, 10GB GDDR6X (GV-N3080GAMING OC-10GD)							
	GeForce RTX 3090 GAMING OC 24G, 24 GB GDDR6X (GV-N3090GAMING OC-24GD)							
GeForce RTX 3090 Eagle OC 24G, 24GB GDDR6X (GV-N3090EAGLE OC-24GD)								
GIGABYTE GeForce RTX 3080 Ti Gaming OC 12G (GV-N308TGAMING OC-12GD)								

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Manufacturer	Product name and number	Type of approval	Waterblocks	Numbers	Backplates	Numbers			
Inno3D	GeForce RTX 3080 iCHILL X3 10GB (C30803-106XX-1810VA37 3080)	Doesn't cover the complete PCB Optical inspection	kryographics NEXT RTX 3080 / RTX 3090 (REF) kryographics NEXT RTX 3080 / RTX 3090 EXTENDED	23684 23696	23685 23697	Backplate kryographics NEXT RTX 3080 Backplate kryographics NEXT RTX 3080 / RTX 3090 EXTENDED	23686 23698	23687 23699	
	GeForce RTX 3080 iCHILL X4 10GB (C30804-106XX-1810VA36 3080)	Doesn't cover the complete PCB Optical inspection	kryographics NEXT RTX 3080 / RTX 3090 (REF) kryographics NEXT RTX 3080 / RTX 3090 EXTENDED	23684 23696	23685 23697	Backplate kryographics NEXT RTX 3080 Backplate kryographics NEXT RTX 3080 / RTX 3090 EXTENDED	23686 23698	23687 23699	
	GeForce RTX 3080 Twin X2 OC 10GB (N30802-106XX-1810VA34 3080)	Doesn't cover the complete PCB Optical inspection	kryographics NEXT RTX 3080 / RTX 3090 (REF) kryographics NEXT RTX 3080 / RTX 3090 EXTENDED	23684 23696	23685 23697	Backplate kryographics NEXT RTX 3080 Backplate kryographics NEXT RTX 3080 / RTX 3090 EXTENDED	23686 23698	23687 23699	
	GeForce RTX 3090 24GB GAMING X3 (N30903-246X-1880VA37N)	Doesn't cover the complete PCB Optical inspection	kryographics NEXT RTX 3080 / RTX 3090 (REF) kryographics NEXT RTX 3080 / RTX 3090 EXTENDED	23684 23696	23685 23697	Backplate kryographics NEXT RTX 3090 Backplate kryographics NEXT RTX 3080 / RTX 3090 EXTENDED	23690 23698	23691 23699	
	GeForce RTX 3090 24GB iCHILL X3 (C30903-246XX-1880VA37)	Doesn't cover the complete PCB Optical inspection	kryographics NEXT RTX 3080 / RTX 3090 (REF) kryographics NEXT RTX 3080 / RTX 3090 EXTENDED	23684 23696	23685 23697	Backplate kryographics NEXT RTX 3090 Backplate kryographics NEXT RTX 3080 / RTX 3090 EXTENDED	23690 23698	23691 23699	
	GeForce RTX 3090 24GB iCHILL X4 (C30904-246XX-1880VA36)	Doesn't cover the complete PCB Optical inspection	kryographics NEXT RTX 3080 / RTX 3090 (REF) kryographics NEXT RTX 3080 / RTX 3090 EXTENDED	23684 23696	23685 23697	Backplate kryographics NEXT RTX 3090 Backplate kryographics NEXT RTX 3080 / RTX 3090 EXTENDED	23690 23698	23691 23699	
	Inno3D GeForce RTX 3080 Ti Dual Slot (N308T3-126X-1810VA44)	Optical inspection Optical inspection	kryographics NEXT RTX 3080 / RTX 3090 EXTENDED kryographics NEXT RTX 3080 / RTX 3090 EXTENDED	23696 23696	23697 23697	Backplate kryographics NEXT RTX 3080 / RTX 3090 EXTENDED Backplate kryographics NEXT RTX 3080 / RTX 3090 EXTENDED	23698 23698	23699 23699	
	KFA2	GeForce RTX 3080 SG 10GB (38NWM3MD99NK)	Optical inspection	kryographics NEXT RTX 3080 / RTX 3090 (REF)	23684	23685	Backplate kryographics NEXT RTX 3080	23686	23687
		GeForce RTX 3090 24GB SG (1-Click OC) (39NSM5MD1GNK)	Optical inspection	kryographics NEXT RTX 3080 / RTX 3090 (REF)	23684	23685	Backplate kryographics NEXT RTX 3090	23690	23691
		GeForce RTX 3080 Ti SG (38IOM5MD99DK)	Optical inspection Optical inspection	kryographics NEXT RTX 3080 / RTX 3090 (REF) kryographics NEXT RTX 3080 / RTX 3090 EXTENDED	23684 23696	23685 23697	Backplate kryographics NEXT RTX 3080 Backplate kryographics NEXT RTX 3080 / RTX 3090 EXTENDED	23686 23698	23687 23699
MANLI	GeForce RTX 3090 24GB (M3478+N613-00)	Optical inspection	kryographics NEXT RTX 3080 / RTX 3090 (REF)	23684	23685	Backplate kryographics NEXT RTX 3090	23690	23691	
MSI	GeForce RTX 3080 Gaming (X) Trio (V389-005R)								
	GeForce RTX 3080 Ventus 3X 10G OC, 10GB GDDR6X, HDMI, 3x DP (V389-001R)								
	GeForce RTX 3080 Ventus 3X 10G, 10GB GDDR6X, HDMI, 3x DP ?								
	GeForce RTX 3090 Ventus 3X 24G, 24GB GDDR6X, HDMI, 3x DP ?								
	GeForce RTX 3090 Ventus 3X 24G OC, 24GB GDDR6X, HDMI, 3x DP (V388-002R)								
	GeForce RTX 3090 Gaming (X) Trio (V388-011R)								
MSI GeForce RTX 3080 Ti Suprim X 12G (V389-057R)									
Palit	GeForce RTX 3080 GamingPro (NED3080019IA-132AA)	Complete check	kryographics NEXT RTX 3080 / RTX 3090 (REF)	23684	23685	Backplate kryographics NEXT RTX 3080	23686	23687	
	GeForce RTX 3080 GamingPro OC (NED3080S19IA-132AA)	Complete check	kryographics NEXT RTX 3080 / RTX 3090 (REF)	23684	23685	Backplate kryographics NEXT RTX 3080	23686	23687	
	GeForce RTX 3090 24GB GamingPro (NED3090019SB-132BA)	Optical inspection	kryographics NEXT RTX 3080 / RTX 3090 (REF)	23684	23685	Backplate kryographics NEXT RTX 3090	23690	23691	
	GeForce RTX 3090 24GB GamingPro OC (ED3090S19SB-132BA)	Optical inspection	kryographics NEXT RTX 3080 / RTX 3090 (REF)	23684	23685	Backplate kryographics NEXT RTX 3090	23690	23691	
	GeForce RTX 3080 Ti GamingPro (NED308T019KB-132AA)	Optical inspection Optical inspection	kryographics NEXT RTX 3080 / RTX 3090 (REF) kryographics NEXT RTX 3080 / RTX 3090 EXTENDED	23684 23696	23685 23697	Backplate kryographics NEXT RTX 3090 Backplate kryographics NEXT RTX 3080 / RTX 3090 EXTENDED	23690 23698	23691 23699	
PNY	GeForce RTX 3080 10GB XLR8 Gaming EPIC-X RGB Triple (VCG308010TFXPPB)								
	GeForce RTX 3080 XLR8 Gaming EPIC-X RGB (VCG308010TFXMPB)	Optical inspection	kryographics NEXT RTX 3080 / RTX 3090 (REF)	23684	23685	Backplate kryographics NEXT RTX 3080	23686	23687	
	GeForce RTX 3080 XLR8 Gaming EPIC-X RGB (VCG308010TFXPPB)	Optical inspection	kryographics NEXT RTX 3080 / RTX 3090 (REF)	23684	23685	Backplate kryographics NEXT RTX 3080	23686	23687	
	GeForce RTX 3090 OC XLR8 Gaming Epic-X RGB Triple Fan (VCG309024TFXMPB)	Optical inspection	kryographics NEXT RTX 3080 / RTX 3090 (REF)	23684	23685	Backplate kryographics NEXT RTX 3090	23690	23691	
	GeForce RTX 3090 XLR8 Gaming EPIC-X RGB (VCG309024TFXPPB)	Optical inspection	kryographics NEXT RTX 3080 / RTX 3090 (REF)	23684	23685	Backplate kryographics NEXT RTX 3090	23690	23691	
	GeForce RTX 3090 24GB XLR8 EPIC-X RGB Triple Fan M (VCG309024TFXMPB)	Optical inspection	kryographics NEXT RTX 3080 / RTX 3090 (REF)	23684	23685	Backplate kryographics NEXT RTX 3090	23690	23691	
	GeForce RTX 3080 Ti XLR8 Gaming Revel Edition (VCG3080T12TFXPPB)	Optical inspection Optical inspection	kryographics NEXT RTX 3080 / RTX 3090 (REF) kryographics NEXT RTX 3080 / RTX 3090 EXTENDED	23684 23696	23685 23697	Backplate kryographics NEXT RTX 3090 Backplate kryographics NEXT RTX 3080 / RTX 3090 EXTENDED	23690 23698	23691 23699	
Zotac	GeForce RTX 3080 Trinity (ZT-A30800D-10P)	Doesn't cover the complete PCB	kryographics NEXT RTX 3080 / RTX 3090 (REF)	23684	23685	Backplate kryographics NEXT RTX 3080	23686	23687	
	GeForce RTX 3080 AMP Extreme Holo (ZT-A30800B-10P)	Complete check	kryographics NEXT RTX 3080 / RTX 3090 EXTENDED	23696	23697	Backplate kryographics NEXT RTX 3080 / RTX 3090 EXTENDED	23698	23699	
	GeForce RTX 3080 AMP Holo (ZT-A30800F-10P)	Optical inspection	kryographics NEXT RTX 3080 / RTX 3090 (REF)	23684	23685	Backplate kryographics NEXT RTX 3080	23686	23687	
	GeForce RTX 3080 Trinity OC (ZT-A30800J-10P)	Doesn't cover the complete PCB	kryographics NEXT RTX 3080 / RTX 3090 (REF)	23684	23685	Backplate kryographics NEXT RTX 3080	23686	23687	
	GeForce RTX 3080 Trinity OC (ZT-A30800J-10P)	Complete check	kryographics NEXT RTX 3080 / RTX 3090 EXTENDED	23696	23697	Backplate kryographics NEXT RTX 3080 / RTX 3090 EXTENDED	23698	23699	
	GeForce RTX 3090 Trinity (ZT-A30900D-10P)	Doesn't cover the complete PCB	kryographics NEXT RTX 3080 / RTX 3090 (REF)	23684	23685	Backplate kryographics NEXT RTX 3090	23690	23691	
	GeForce RTX 3090 Trinity (ZT-A30900D-10P)	Complete check	kryographics NEXT RTX 3080 / RTX 3090 EXTENDED	23696	23697	Backplate kryographics NEXT RTX 3080 / RTX 3090 EXTENDED	23698	23699	
	Zotac Gaming GeForce RTX 3080 Ti AMP Holo (ZT-A30810F-10P)	Optical inspection	kryographics NEXT RTX 3080 / RTX 3090 EXTENDED	23696	23697	Backplate kryographics NEXT RTX 3080 / RTX 3090 EXTENDED	23698	23699	