



## GPU-Compatibility list AMD

### AMD W7900

Graphisc card	PCB Number	ES	PCB Layout	compatibility approved
AMD Radeon PRO W7900, 48GB GDDR6, 3x DP, mDP	100-300000074	13847	n/a	Physical

### AMD RX 7900 XTX

Graphisc card	PCB Number	Aurora Acryl	Core	Eiswolf	PCB Layout	compatibility approved
AMD Radeon RX 7900 XTX, 24GB GDDR6		13547	13545	13546	pcb layout	Physical
ASRock Radeon RX 7900 XTX Phantom Gaming OC, RX7900XTX PG 24GO, 24GB GDDR6		13434	13541	13515	pcb layout	Physical
ASRock Radeon RX 7900 XTX Taichi OC, RX7900XTX TC 24GO, 24GB GDDR6		13434	13541	13515	pcb layout	Physical
ASRock Radeon RX 7900 XTX, 24GB GDDR6		13547	13545	13546	pcb layout	Physical
Asus Radeon RX 7900 XTX, RX7900XTX-24G, 24GB GDDR6	90YV0IT0-U0NM00	13547	13545	13546	pcb layout	Physical
Biostar Radeon RX 7900 XTX, 24GB GDDR6	VA7906AEF4	13547	13545	13546	pcb layout	Physical
Gigabyte Radeon RX 7900 XTX 24G, 24GB GDDR6	GV-R79XTX-24GC-B	13547	13545	13546	pcb layout	Physical
PowerColor Radeon RX 7900 XTX Red Devil Limited Edition, 24GB GDDR6, HDMI, 3x DP	RX 7900 XTX 24G-E/OC/LIMITED	13734	13733	n/a	pcb layout	Physical
PowerColor Radeon RX 7900 XTX Red Devil, 24GB GDDR6, HDMI, 3x DP	RX 7900 XTX 24G-E/OC	13734	13733	n/a	pcb layout	Physical
PowerColor Radeon RX 7900 XTX, 24GB GDDR6	RX 7900 XTX 24G	13547	13545	13546	pcb layout	Physical
Sapphire Nitro+ Radeon RX 7900 XTX Vapor-X, 24GB GDDR6	11322-01-40G	13458	13540	13516	pcb layout	Physical
Sapphire Pulse Radeon RX 7900 XTX, 24GB GDDR6	11322-02-20G	13458	13540	13516	pcb layout	Visual
XFX Mercury Radeon RX 7900 XTX Magnetic Air Gaming, 24GB GDDR6, HDMI, 2x DP, DP	RX-79XMAIRB9	13551	13552	14491	pcb layout	Visual
XFX Radeon RX 7900 XTX, 24GB GDDR6	RX-79XMBABF9	13547	13545	13546	pcb layout	Physical
XFX Speedster MERC 310 Radeon RX 7900 XTX Black Edition, 24GB GDDR6	RX-79XMERCB9	13551	13552	14491	n/a	Physical

### AMD RX 7900 XT

Graphisc card	PCB Number	Aurora Acryl	Core	Eiswolf	PCB Layout	Note	compatibility approved
AMD Radeon RX 7900 XT, 20GB GDDR6		13548 14490	n/a	n/a	pcb layout		Physical
ASRock Radeon RX 7900 XT Phantom Gaming OC, RX7900XT PG 20GO, 20GB GDDR6	90-GA3XZZ-00UANF	13434 <sup>[1]</sup>	13541 <sup>[1]</sup>	13515 <sup>[1]</sup>	pcb layout	[1] Attention: Unfortunately did ASRock use two different PCB Layouts. Please compare your PCB with the attached PCB Layout.	Physical
ASRock Radeon RX 7900 XT Taichi OC, RX7900XT TC 20GO, 20GB GDDR6		13434	13541	13515	pcb layout		Physical
ASRock Radeon RX 7900 XT, 20GB GDDR6		13548 14490	n/a	n/a	pcb layout		Physical

Graphisc card	PCB Number	Aurora Acryl	Core	Eiswolf	PCB Layout	Note	compatibility approved
Asus Radeon RX 7900 XT, RX7900XT-20G, 20GB GDDR6	90YV0IU0-U0NM00	13548 14490	n/a	n/a	pcb layout		Visual
Biostar Radeon RX 7900 XT, 20GB GDDR6	VA7906XM00	13548 14490	n/a	n/a	pcb layout		Physical
Gigabyte Radeon RX 7900 XT 20G, 20GB GDDR6	GV-R79XT-20GC-B	13548 14490	n/a	n/a	pcb layout		Physical
PowerColor Radeon RX 7900 XT, 20GB GDDR6	RX 7900 XT 20G	13548 14490	n/a	n/a	pcb layout		Physical
Sapphire Nitro+ Radeon RX 7900 XT Vapor-X, 20GB GDDR6	11323-01-40G	13458	13540	13516	pcb layout		Physical
Sapphire Pulse Radeon RX 7900 XT, 20GB GDDR6	11323-02-20G	13458	13540	13516	pcb layout		Physical
Sapphire Radeon RX 7900 XT, 20GB GDDR6	21323-01-20G	13548 14490	n/a	n/a	pcb layout		Physical
XFX Radeon RX 7900 XT, 20GB GDDR6	RX-79TMBABF9	13548 14490	n/a	n/a	pcb layout		Physical
XFX Speedster MERC 310 Radeon RX 7900 XT Black Edition, 20GB GDDR6	RX-79TMERCB9	13551	13552	14491	n/a		Visual
XFX Speedster MERC 310 Radeon RX 7900 XT, 20GB GDDR6	RX-79TMERCU9	13551	13552	14491	n/a		Physical

AMD RX 7800 XT

Graphisc card	PCB Number	Aurora Acryl	PCB Layout	compatibility approved
AMD Radeon RX 7800 XT, 16GB GDDR6, HDMI, 3x DP		13850	pcb layout	Physical

AMD RX 6950 XT

Graphisc card	PCB Number	Aurora Acryl	Eiswolf	ES	PCB Layout	compatibility approved
AMD Radeon™ RX 6950 XT		11944	14423	13077	n/a	Visual
Gigabyte Radeon RX 6950 XT Gaming OC	GV-R695XTGAMING OC-16GD	11971	n/a	n/a	pcb layout	Visual
PowerColor Radeon RX 6950 XT Red Devil, 16GB GDDR6	AXRX 6950 XT 16GBD6-3DHE/OC	11953	n/a	n/a	n/a	Visual
Sapphire Nitro+ Radeon RX 6950 XT, 16GB GDDR6	11317-02-20G	13057	n/a	n/a	pcb layout	Visual
Sapphire Radeon RX 6950 XT Nitro+ Pure	11317-04-20G	13057	n/a	n/a	pcb layout	Visual
Sapphire Toxic Radeon RX 6950 XT Limited Edition, 16GB GDDR6	11317-01-20G	13057	n/a	n/a	pcb layout	Visual

AMD RX 6900 XT

Graphisc card	PCB Number	Aurora Acryl	Eiswolf	ES	PCB Layout	Note	compatibility approved
AMD Radeon™ RX 6900 XT Graphics		11944	14423	13077	pcb layout		Visual
Asus TUF Gaming Radeon RX 6900 XT OC, TUF-RX6900XT-016G-GAMING, 16GB GDDR6	90YV0GE0-M0NM00	11955	14459	n/a	pcb layout		Visual
Gigabyte Radeon RX 6900 XT Gaming OC 16G	GV-R69XTGAMING OC-16GD	11971	n/a	n/a	pcb layout		Visual
Gigabyte Radeon™ RX 6900 XT 16G	GV-R69XT-16GC-B	11944	14423	13077	pcb layout		Visual
PowerColor AMD Radeon™ RX 6900 XT 16GB GDDR6	AXRX 6900XT 16GBD6-M2DHC	11944	14423	13077	pcb layout		Visual

Graphisc card	PCB Number	Aurora Acryl	Eiswolf	ES	PCB Layout	Note	compatibility approved
PowerColor Red Devil AMD Radeon™ RX 6900 XT 16GB GDDR6	AXRX 6900XT 16GBD6-3DHE/OC	11953	n/a	n/a	n/a		Physical
PowerColor Red Devil AMD Radeon™ RX 6900 XT 16GB GDDR6 Limited Edition	AXRX 6900XT 16GBD6-2DHCE/OC	11953	n/a	n/a	n/a		Physical
Sapphire Nitro+ Radeon RX 6900 XT SE, 16GB GDDR6	11308-03-20G	13057	n/a	n/a	pcb layout		Physical
Sapphire Nitro+ Radeon RX 6900 XT, 16GB GDDR6	11308-01-20G	11948	14424	n/a	n/a		Physical
Sapphire Toxic Radeon RX 6900 XT Air Cooled, 16GB GDDR6	11308-11-20G	13057	n/a	n/a	pcb layout		Physical
Sapphire Toxic Radeon RX 6900 XT Extreme Edition, 16GB GDDR6	11308-08-20G	13057	n/a	n/a	pcb layout		Physical
Sapphire Toxic Radeon RX 6900 XT Limited Edition, 16GB GDDR6	11308-06-20G	13057	n/a	n/a	pcb layout		Physical
XFX AMD Radeon™ RX 6900 XT Gaming Graphics Card with 16GB GDDR6		11944	14423	13077	pcb layout		Visual
XFX Speedster MERC319 Radeon RX 6900 XT Black, 16GB GDDR6		11956 [1]	n/a	n/a	pcb layout	[1] Attention: There are two different PCB Layouts available. Please compare your PCB with the photo below!	Visual

## AMD RX 6800 XT

Graphisc card	PCB Number	Aurora Acryl	Eiswolf	ES	PCB Layout	Note	compatibility approved
AMD Radeon RX 6800 XT, 16GB GDDR6		11944	14423	13077	pcb layout		Physical
Asus ROG Strix Radeon RX 6800 XT OC, ROG-STRIX-RX6800XT-016G-GAMING, 16GB GDDR6		11955	14459	n/a	pcb layout		Physical
Asus TUF Gaming Radeon RX 6800 XT OC, TUF-RX6800XT-016G-GAMING, 16GB GDDR6	90YV0FL1-M0NM00	11955	14459	n/a	pcb layout		Physical
Gigabyte Radeon RX 6800 XT 16G, 16GB GDDR6	GV-R68XT-16GC-B	11944	14423	13077	pcb layout		Physical
Gigabyte Radeon RX 6800 XT Gaming OC 16G	GV-R68XTGAMING OC-16GD	11971	n/a	n/a	pcb layout		Physical
MSI Radeon RX 6800 XT Gaming X Trio 16G, 16GB GDDR6		11949	14422	n/a	pcb layout		Physical
PowerColor Radeon RX 6800 XT Red Devil, 16GB GDDR6	AXRX 6800XT 16GBD6-3DHE/OC	11953	n/a	n/a	n/a		Physical
Sapphire Nitro+ Radeon RX 6800 XT SE, 16GB GDDR6	11304-01-20G	11948	14424	n/a	n/a		Physical
Sapphire Nitro+ Radeon RX 6800 XT, 16GB GDDR6	11304-02-20G	11948	14424	n/a	n/a		Physical
XFX Speedster MERC319 Radeon RX 6800 XT Black, 16GB GDDR6	RX-68XTACBD9	11956 [1]	n/a	n/a	pcb layout	[1] Attention: There are two different PCB Layouts available. Please compare your PCB with the photo below!	Physical

## AMD RX 6800

Graphisc card	PCB Number	Aurora Acryl	Eiswolf	ES	PCB Layout	Note	compatibility approved
AMD Radeon RX 6800, 16GB GDDR6		11944	14423	13077	pcb layout		Physical
ASRock Radeon RX 6800 16G, 16GB GDDR6		11944	14423	13077	pcb layout		Visual
Asus Radeon RX 6800, RX6800-16G, 16GB GDDR6		11944	14423	13077	pcb layout		Visual
Asus ROG Strix Radeon RX 6800 OC, ROG-STRIX-RX6800-016G-GAMING, 16GB GDDR6	90YV0FL1-M0NM00	11955	14459	n/a	pcb layout		Physical
Asus TUF Gaming Radeon RX 6800 OC, TUF-RX6800-016G-GAMING, 16GB GDDR6	90YV0FM1-M0NA00	11955	14459	n/a	pcb layout		Physical
Gigabyte Radeon RX 6800 16G, 16GB GDDR6	GV-R68-16GC-B	11944	14423	13077	pcb layout		Visual
MSI Radeon RX 6800 Gaming X Trio 16G, 16GB GDDR6		11949	14422	n/a	pcb layout		Physical

Graphisc card	PCB Number	Aurora Acryl	Eiswolf	ES	PCB Layout	Note	compatibility approved
PowerColor Radeon RX 6800 Red Devil Limited Edition, 16GB GDDR6	AXRX 6800 16GBD6-2DHCE/OC	11953	n/a	n/a	n/a		Physical
PowerColor Radeon RX 6800 Red Devil, 16GB GDDR6	AXRX 6800 16GBD6-3DHE/OC	11953	n/a	n/a	n/a		Physical
Sapphire Nitro+ Radeon RX 6800, 16GB GDDR6	11305-01-20G	11962	n/a	n/a	n/a		Physical
XFX Speedster MERC319 Radeon RX 6800 Black, 16GB GDDR6	RX-68XLATBD9	11956 <sup>[1]</sup>	n/a	n/a	pcb layout	[1] Attention: There are two different PCB Layouts available. Please compare your PCB with the photo below!	Physical

## AMD RX 6750 XT

Graphisc card	PCB Number	Aurora Acryl	PCB Layout	compatibility approved
AMD Radeon™ RX 6750 XT		18670	n/a	Visual

## AMD RX 6700 XT

Graphisc card	PCB Number	Aurora Acryl	PCB Layout	compatibility approved
AMD Radeon RX 6700 XT		11965	pcb layout	Physical
ASRock Radeon RX 6700 XT, 12GB GDDR6		11965	pcb layout	Visual
Asus Radeon RX 6700 XT, RX6700XT-12G, 12GB GDDR6		11965	pcb layout	Visual
Asus ROG Strix Radeon RX 6700 XT OC, ROG-STRIX-RX6700XT-012G-GAMING, 12GB GDDR6	90YV0G81-M0NA00	18659	pcb layout	Physical
Asus TUF Gaming Radeon RX 6700 XT OC, TUF-RX6700XT-012G-GAMING, 12GB GDDR6	90YV0G80-M0NA00	18659	pcb layout	Physical
Gigabyte Radeon RX 6700 XT 12G, 12GB GDDR6	GV-R67XT-12GD-B	11965	pcb layout	Visual
MSI Radeon RX 6700 XT 12G, 12GB GDDR6		11965	pcb layout	Visual
MSI Radeon RX 6700 XT Gaming X 12G, 12GB GDDR6	V398-007R	11966	n/a	Physical
MSI Radeon RX 6700 XT Mech 2X 12G OC, 12GB GDDR6	V398-002R	11966	n/a	Visual
MSI Radeon RX 6700 XT Mech 2X 12G, 12GB GDDR6	V398-005R	11966	n/a	Visual
PowerColor Radeon RX 6700 XT, 12GB GDDR6	AXRX 6700XT 12GBD6-M3DH	11965	pcb layout	Visual
Sapphire Nitro+ Radeon RX 6700 XT, 12GB GDDR6	11306-01-20G	11965	pcb layout	Visual
XFX Radeon RX 6700 XT, 12GB GDDR6	RX-67TMYDFD8	11965	pcb layout	Visual
XFX Speedster MERC 319 Radeon RX 6700 XT Black Gaming, 12GB GDDR6	RX-67XTYTBDP	18660	pcb layout	Physical
XFX Speedster QUICK 319 AMD Radeon RX 6700 XT BLACK	RX-67XTYPBDP	18660	pcb layout	Visual
XFX Speedster QUICK 319 AMD Radeon RX 6700 XT Core, 12G GDDR6	RX-67XTYLUDP	18660	pcb layout	Visual
XFX Speedster QUICK 319 AMD Radeon RX 6700 XT Ultra, 12G GDDR6	RX-67XTYUDP	18660	pcb layout	Visual

## AMD RX 5700 XT

Graphisc card	PCB Number	Aurora Acryl	PCB Layout	compatibility approved
AMD Radeon RX 5700 XT 50th Anniversary, 8GB GDDR6		11742	pcb layout	Visual
AMD Radeon RX 5700 XT, 8GB GDDR6		11742	pcb layout	Visual
ASRock Radeon RX 5700 XT Taichi X 8G OC+, RX5700XT TCX 8GP, 8GB GDDR6	90-GA19ZZ-00UANF	11759	pcb layout	Visual
ASRock Radeon RX 5700 XT, 8GB GDDR6	90-GA15ZZ-00UANF	11742	pcb layout	Visual

Graphisc card	PCB Number	Aurora Acryl	PCB Layout	compatibility approved
Asus Radeon RX 5700 XT, RX5700XT-8G, 8GB GDDR6	90YV0D80-U0NA00	11742	pcb layout	Visual
Gigabyte Radeon RX 5700 XT 8G, 8GB GDDR6	GV-R57XT-8GD-B	11742	pcb layout	Visual
MSI Radeon RX 5700 XT 8G, 8GB GDDR6	V803-890R	11742	pcb layout	Visual
MSI Radeon RX 5700 XT Evoke OC, 8GB GDDR6	V381-001R	11758	pcb layout	Visual
MSI Radeon RX 5700 XT Evoke, 8GB GDDR6		11758	pcb layout	Visual
MSI Radeon RX 5700 XT Gaming X, 8GB GDDR6	V381-032R	11751	pcb layout	Visual
MSI Radeon RX 5700 XT Mech OC, 8GB GDDR6	V381-003R	11758	pcb layout	Visual
MSI Radeon RX 5700 XT Mech, 8GB GDDR6		11758	pcb layout	Visual
PowerColor Radeon RX 5700 XT 8G, 8GB GDDR6	AXRX 5700XT 8GBD6-M3DH	11742	pcb layout	Visual
PowerColor Radeon RX 5700 XT Red Devil Limited Edition, 8GB GDDR6	AXRX 5700XT 8GBD6-3DHEP/OC	11752	pcb layout	Visual
PowerColor Radeon RX 5700 XT Red Devil, 8GB GDDR6	AXRX 5700XT 8GBD6-3DHE/OC	11752	pcb layout	Visual
PowerColor Radeon RX 5700 XT Red Dragon, 8GB GDDR6	AXRX 5700 XT 8GBD6-3DHR/OC	11752	pcb layout	Visual
Sapphire Nitro+ Radeon RX 5700 XT 8G, 8GB GDDR6	11293-03-40G	11753	pcb layout	Visual
Sapphire Pulse Radeon RX 5700 XT 8G, 8GB GDDR6	11293-01-20G	11758	pcb layout	Visual
Sapphire Radeon RX 5700 XT 8G, 8GB GDDR6	21293-01-40G	11742	pcb layout	Visual
XFx Radeon RX 5700 XT Thicc II Ultra, 8GB GDDR6	RX-57XT8DBD6	11760	pcb layout	Visual
XFx Radeon RX 5700 XT Thicc II, 8GB GDDR6	RX-57XT8DFD6	11760	pcb layout	Visual
XFx Radeon RX 5700 XT Thicc III Ultra, 8GB GDDR6	RX-57XT8TBD8	11760	pcb layout	Visual
XFx Radeon RX 5700 XT, 8GB GDDR6	RX-57XT8MFD6	11742	pcb layout	Visual

## AMD RX 5700

Graphisc card	PCB Number	Aurora Acryl	PCB Layout	compatibility approved
AMD Radeon RX 5700 , 8GB GDDR6		11742	pcb layout	Visual
ASRock Radeon RX 5700, 8GB GDDR6	90-GA16ZZ-00UANF	11742	pcb layout	Visual
Asus Radeon RX 5700, RX5700-8G, 8GB GDDR6	90YV0D70-U0NA00	11742	pcb layout	Visual
Gigabyte Radeon RX 5700 8G, 8GB GDDR6	GV-R57-8GD-B	11742	pcb layout	Visual
MSI Radeon RX 5700 8G, 8GB GDDR6	V803-891R	11742	pcb layout	Visual
MSI Radeon RX 5700 Evoke OC, 8GB GDDR6	V381-024R	11758	pcb layout	Visual
MSI Radeon RX 5700 Evoke, 8GB GDDR6		11758	pcb layout	Visual
MSI Radeon RX 5700 Gaming X, 8GB GDDR6	V381-031R	11751	pcb layout	Visual
MSI Radeon RX 5700 Mech OC, 8GB GDDR6	V381-005R	11758	pcb layout	Visual
MSI Radeon RX 5700 Mech, 8GB GDDR6		11758	pcb layout	Visual
PowerColor Radeon RX 5700 8G, 8GB GDDR6	21294-01-40G	11742	pcb layout	Visual
PowerColor Radeon RX 5700 Red Devil, 8GB GDDR6	AXRX 5700 8GBD6-3DHE/OC	11752	pcb layout	Visual
PowerColor Radeon RX 5700 Red Dragon, 8GB GDDR6	AXRX 5700 8GBD6-3DHR/OC	11752	pcb layout	Visual

Graphisc card	PCB Number	Aurora Acryl	PCB Layout	compatibility approved
Sapphire Pulse Radeon RX 5700 8G, 8GB GDDR6	11294-01-20G	11758	pcb layout	Visual
Sapphire Radeon RX 5700 8G, 8GB GDDR6	21294-01-20G	11742	pcb layout	Visual
XFX Radeon RX 5700 DD Ultra, 8GB GDDR6	RX-57XL8LBD6	11760	pcb layout	Visual
AMD RX 5600 XT				
Graphisc card	PCB Number	Aurora Acryl	PCB Layout	compatibility approved
MSI Radeon RX 5600 XT Gaming X, 6GB GDDR6	V381-231R	11751	pcb layout	Visual
PowerColor Radeon RX 5600 XT Red Devil, 6GB GDDR6	AXRX 5600XT 6GBD6-3DHE/OC	11752	pcb layout	Visual
PowerColor Radeon RX 5600 XT Red Dragon, 6GB GDDR6	AXRX 5600XT 6GBD6-3DHR/OC	11752	pcb layout	Visual
Sapphire Pulse Radeon RX 5600 XT, 6GB GDDR6	11296-01-20G	11758	pcb layout	Visual