

RS720A-E12

FRU Parts & Upgrade Kits list

The illustrations below show the components of RS720A-E12
(Illustration model may not be the same, for more detailed information, please refer to the SN)

FRU Parts & Upgrade Kits list

	Part Number	MOQ	Description
Motherboard	90SB0AS0-M0XBN0	1	K14PP-D24
	90SC0G10-M0XBN0	1	FPB-R2P-B
Converted Board	90SC0F80-M0XBN0	1	CB12LE16G-R2PB/Gen4 support
Backplane	90SC0F70-M0XBN0	1	BP24LE16G-25-R2PBD (RS24U)
	90SC0JU0-M1XBN0	1	BP24LE32G-25-R2PD (RS24)
	90SC0IC0-M0XBN1	1	BP12LE32G-35-R2PD (RS12)
	90SC0K60-M1XBN0	1	BP2LE32G-25-R2PD//R1.03 (RS12 Rear BP)
Front I/O Board	90SC0JD0-M0XBN0	T	CBI-10G-X710-R1PB
	90SC0JE0-M0XBN0	1	CBI-1G-I350-R1PB
Cable	90SK0000-MMRAN0	1 set	8SATA Cable Kit/RS720A-E12-RS24U (14022-00270000*2)
	90SKS000-M21BN0	1 set	8SATA Cable Kit (RS720A-E12-RS24) (14022-00130600)
	90SKS000-M3JAN0	1 set	8NVMe Cable Kit (RS720A-E12-RS24 GPU SKU) (14022-00362400*2 、 14022-00250900*2)
	90SKS000-M3KAN0	1 set	16NVMe Cable Kit (Non-GPU SKU) (14022-00250900*4 、 14022-00310900*2)
	90SKS000-M3LAN0	1 set	8NVMe Cable Kit (For RS720A-E12-RS12) (14022-00250900*4)
	90SKS000-M3MAN0	1 set	4NVMe Cable Kit (For RS720A-E12-RS12) (14022-00250900*2)
	90SKS000-M3NAN0	1 set	9560 RAID Cable Kit/Support NVMe/SATA/SAS (RS24U) (14022-00270000*2 、 14022-00330200)
	90SKS000-M3PAN0	1 set	9560 RAID Cable Kit/Support NVMe/SATA/SAS (RS24/RS12) (14022-00130600*2 、 14022-00330200 、 14022-00137700*2)
Riser Card	90SC0H10-M0XBN0	1	RF16RG8L-R1PB(Low Profile Slot)
	90SC0IA0-M0XBN0	1	RF16LX4-D-R2PD(4 Slots)
	90SC0IB0-M0XBN0	1	RF16LX2-D-R2PD(2 Slots)
Riser Kit	90SKS000-M4RAN0	1 set	Double-deck GPU upgrade kit
Fan (Include fan cables)	90SK0000-MJDBN0	1 set	8038 FAN 6PIN 16300RPM DELTA (13070-01270200)
Heatsink (Include thermal grease/pad)	90SKS000-M4PAN0	1	AMD SP5 1U EVAC HS(GPU SKU) (13SF02D0M03011)
	90SKS000-M4LAN0	1	AMD SP5 2U STD HS(non-GPU SKU) (13SF02E0M04011)
HDD Tray	90SKH000-MPPBN0	10	2.5" HDD TRAY TOOLLESS (Front/Rear) (13SF02E0AM0101)
	90SKH000-MPRBN0	10	3.5" HDD TRAY TOOLLESS (13SF01A0AM1101 、 13SV0005M10011)
Power Supply	90SKP000-M4PAN0	1	PSU CRPS 2600W TITANIUM/GOSPOWER (0A100-00450700 、 U:0A100-00450400)
	90SKP000-M4UAN0	1	PSU CRPS 1600W TITANIUM/GOSPOWER (0A100-00251400 、 S:0A100-00252000)
	90SKP000-M4FAN0	1	PSU CRPS 2000W PLATINUM/ACBEL (0A100-00310900)
	90SKP000-M28AN0	1	PSU CRPS 1600W PLATINUM/CHICONY (0A100-00251700 、 U:0A100-00251200)

Parts unavailable

If there is any **CID** (Customer Induced Damage) related repair demand, below spares parts are not available and suggest to go through **CSC** (Customer Service Center) process:

- Chassis
- Screws
- M.2 stand off
- Ear BKT with front panel board
- HDD Cage
- COM port

Riser Kit

- Please select by model / SKU / configuration

Component	Part No.	MOQ	Remark
4-slot Riser Kit(GPU SKU) 	90SKXXXX-XXX	1 set	Include: long riser bracket riser card (RF16LX4-D-R2PD) assembly screws (no cables included)
4-slot Riser Kit(Non-GPU SKU)	90SKXXXX-XXX	1 set	Include: short riser bracket riser card (RF16LX4-D-R2PD) assembly screws (no cables included) *The riser card do not support OCP3.0
2-slot Riser Kit(GPU SKU) 	90SKXXXX-XXX	1 set	Include: long riser bracket riser card (RF16LX4-D-R2PD) assembly screws (no cables included)
2-slot Riser Kit(Non-GPU SKU)	90SKXXXX-XXX	1 set	Include: short riser bracket riser card (RF16RG8L-R1PB) assembly screws (no cables included)
1-slot Low Profile Riser Kit 	90SKXXXX-XXX	1 set	Include: short riser bracket riser card (RF16RG8L-R1PB) assembly screws (no cables included)
Double-deck GPU upgrade kit	90SKXXXX-XXX	1 set	Include: external fan duct for single-deck GPU GPU power cable assembly screws
Single-deck GPU upgrade kit	90SKXXXX-XXX	1 set	Include: external fan duct for double-deck GPU GPU power cable assembly screws

Riser Kit

SKU	Part No.	Description
RS720A-E12-RS12	VSSF02E0-AA0400	RS720A-E12-RS12//SUPPORT 8NVME
	VSSF02E0-AA0470	RS720A-E12-RS12//SUPPORT 4NVME
	VSSF02E0-AA0370	RS720A-E12-RS24/RS12//SUPPORT 8SATA
	TBD	Rear HDD cable kit
RS720A-E12-RS24	VSSF02E0-AA0350	RS720A-E12-RS24//SUPPORT 16NVME FOR RS24 (Non-GPU SKU)
	VSSF02E0-AA0740	RS720A-E12-RS24/GPU SKU//SUPPORT 8NVME (GPU SKU)
	VSSF02E0-AA0370	RS720A-E12-RS24/RS12//SUPPORT 8SATA
RS720A-E12-RS24U	VSSF02E0-AA0080	RS720A-E12-RS24U//SUPPORT ON BOARD 8 SATA CABLE
	TBD	RS720A-E12-RS24U//SUPPORT 24 NVME CABLE
RS700A-E12-RS4U	VSSF02D0-AA0340	RS700A-E12-RS4U/SUPPORT 4NVME//
	VSSF02D0-AA0350	RS700A-E12-RS4U/SUPPORT SATA//
RS700A-E12-RS12U	VSSF02D0-AA0080	RS700A-E12-RS12U//SUPPORT 12NVME
	VSSF02D0-AA0130	RS700A-E12-RS12U//SUPPORT 12 SATA