

## ThinkServer RS140 Service Parts Listing

MT - : 70F2, 70F3, 70F8, 70F9

P/N	CRU ID	Description
<b>ADAPTERS</b>		
03T8759	N	Intel Ethernet Server Adapter I350-T2
03T8760	N	Intel Ethernet Server Adapter I350-T4
03X4475	N	Intel Ethernet Server Adapter I350-T2
03X4476	N	Intel Ethernet Server Adapter I350-T4
03T6739	1	LSI 9240-8i 8ports w/o R5 SAS RAID card-B2(firmware update)
03T8326	1	LSI 9217-8i 6G HBA
03X4443	1	LSI 9280-8e 6G HBA
03X4445	1	LSI 9207-8i 6G HBA
00FC582	2	Cyclops PCI-E i210 LAN Card
03X3604	1	LSI 9240-8i SAS RAID 5 Key
03X3744	1	LSI 9260-8i 8ports SAS RAID Card(New PCB)
<b>Battery</b>		
03X3618	1	LSI iBBU08 Battery Unit for 9260-8i
<b>CABLES</b>		
*SAS and SATA cables for HDD/SSD include power connection for the drives and Slim DVD		
00FC373	1	SATA Cable for 4X2.5" HDD*
00FC374	1	Mini-SAS to 2X3.5" SAS/SATA HDD Cable*
00FC375	1	Mini-SAS to 4X2.5" SAS/SATA HDD Cable*
00FC376	1	HDD-LED indicator cable for Raid Card
00FC377	1	SATA Cable for ONE 3.5" HDD*
00FC372	1	SATA Cable for Slim DVD(No power connection)
00FC344	1	Power Cable for Slim DVD(ONLY for systems without HDD/SSD)
00FC359	2	Front Panel Cable
00FC360	2	Front USB Ports Cable
00FC361	2	Thermal Sensor Cable
00FC362	2	Unit ID (UID) LED Cable
<b>CPU</b>		
03T6759	2	Intel Xeon,E3-1275V3
03T6760	2	Intel Xeon,E3-1245V3
03T6761	2	Intel Xeon,E3-1225V3
03T7234	2	Core i3-4330 Haswell 2C 3.5G 4M LGA1150 HF 54W
03T7236	2	Pentium G3420 Haswell 2C 3.2G 3M LGA1150 HF 54W
03T7248	2	Core i3-4340 54W
03T7293	2	Celeron Haswell 2C G1830 2.7G 2M LGA1150 HF 54W
03T7830	2	DT PDC Haswell 2C G3430 3.3G 3M LGA1150 HF 65W
03T7832	2	DT PDC Haswell 2C G3220 3.0G 3M LGA1150 HF 54W
03T7833	2	E3-1285v3 4C/8T 3.6/4.0GHz/8M HT 84W
00FC821	N	E3-1246 v3 (3.5GHz / 4C / 8M / 1600 / 84W / 2GT)
00FC822	N	E3-1276 v3 (3.5GHz / 4C / 8M / 1600 / 84W / 2GT)
00FC827	N	E3-1226 v3 (3.3GHz / 4C / 8M / 1600 / 84W / 2GT)
03T7294	N	Celeron Haswell 2C G1820 2.7G 2M LGA1150 HF 54W
03T7315	N	Celeron G1850 (2.9GHz / 2C / 2M / 54W) Haswell
03T7316	N	Celeron G1840 (2.8GHz / 2C / 2M / 54W) Haswell

03T7321	N	Core i3-4350 (3.6GHz / 2C / 4M / 54W) Haswell
03T7322	N	Core i3-4150 (3.5GHz / 2C / 3M / 54W) Haswell
03T7323	N	Pentium G3440 (3.3GHz / 2C / 3M / 54W ) Haswell
03T7324	N	Pentium G3240 (3.1GHz / 2C / 3M / 54W ) Haswell
03T7325	N	Pentium G3450 (3.4GHz / 2C / 3M / 54W ) Haswell
03T7327	N	Core i3-4360 (3.7GHz / 2C / 4M / 54W) Haswell
03T7328	N	Celeron G1840T (2.5GHz / 2C / 2M / 35W) Haswell
03T7330	N	Core i3-4150T (3.0GHz / 2C / 3M / 35W) Haswell
03T7337	N	Pentium G3240T (2.7GHz / 2C / 3M / 35W ) Haswell
03T7338	N	Pentium G3440T (2.8GHz / 2C / 3M / 35W ) Haswell
03T7976	N	E3-1286Lv3 3.2GHz/4C/8T/8M/65W/HT
03T7977	N	E3-1286v3 3.7GHz/4C/8T/8M/84W/HT
HARD DISK DRIVES		
03X4431	N	3.5inch 7200RPM SATA6G 3TB HDD
03X4440	N	3.5inch SATA6Gbps 4TB HDD
03T8323	N	Seagate AirWalker SATA6G 2.5 7200RPM 500G ST9500620NS
03T8324	N	Seagate AirWalker SATA6G 2.5 7200RPM 1000G ST91000640NS
03T8333	N	Seagate Megalodon SAS6G 3.5 7200RPM 1000G ST1000NM0023
03T8334	N	Seagate Megalodon SAS6G 3.5 7200RPM 2000G ST1000NM0023
03T8335	N	Seagate Megalodon SAS6G 3.5 7200RPM 3000G ST1000NM0023
03T8342	N	Intel S3500 SATA 6G MLC SSD SSDSC2BB120G4L
03T8344	N	Intel S3500 SATA 6G MLC SSD SSDSC2BB240G4L
03T8345	N	Intel S3500 SATA 6G MLC SSD SSDSC2BB480G4L
03X3789	N	Seagate Compass 2.5 SAS6G 10KRPM 900G/p
03X3795	N	Seagate Muskie+ 3.5 SATA 6G 7.2K RPM 2000G/p
03T8336	2	Seagate Megalodon SAS6G 3.5 7200RPM 4000G ST1000NM0023
03X3614	N	ST ST9300603SS 2.5" 10K 300G SAS
03X3616	N	ST ST9600204SS 2.5" 10K 600G SAS
03X3797	N	300G SAS 6G 2.5"
91Y1654	N	WD 500Gb 7200rpm SATA 3.5" Drive
91Y1655	N	WD 1Tb 7200rpm SATA 3.5" Drive
03T7235	N	Core i3-4130 Haswell 2C 3.4G 3M LGA1150 HF 54W
03T7932	N	NHS 500GB SATA - enterprise 7200 rpm, 6Gb/s,3.5" Drive Assembly
03T7933	N	NHS 1TB SATA - enterprise 7200 rpm, 6Gb/s,3.5" Drive Assembly
03T7934	N	NHS 2TB SATA - enterprise 7200 rpm, 6Gb/s,3.5" Drive Assembly
03T7935	N	NHS 3TB SATA - enterprise 7200 rpm, 6Gb/s,3.5" Drive Assembly
03T7936	N	NHS 4TB SATA - enterprise 7200 rpm, 6Gb/s,3.5" Drive Assembly
03T7937	N	1TB SAS - enterprise,6Gb/s,3.5" Drive Assembly
03T7938	N	2TB SAS - enterprise,6Gb/s,3.5" Drive Assembly
03T7940	N	NHS 300GB SAS - enterprise 10000 rpm, 6Gb/s, 2.5" Drive Assembly
03T7941	N	NHS 600GB SAS - enterprise 10000 rpm, 6Gb/s, 2.5" Drive Assembly
03T7942	N	NHS 900GB SAS - enterprise 10000 rpm, 6Gb/s, 2.5" Drive Assembly
03T7943	N	NHS 300GB SAS - enterprise 15000 rpm, 6Gb/s, 2.5" Drive Assembly
03T7945	N	NHS 500GB SATA - enterprise 7200 rpm, 6Gb/s, 2.5" Drive Assembly
03T7946	N	NHS 1T SATA - enterprise 7200 rpm, 6Gb/s, 2.5" Drive Assembly
03X3793	N	Seagate Muskie+ 3.5 SATA 6G 7.2K RPM 500G/p
03T7948	N	NHS 240G SSD 2.5" Assembly
03T7949	N	NHS 480G SSD 2.5" Assembly
03T7939	N	3TB SAS - enterprise,6Gb/s,3.5" Drive Assembly
03T7947	N	NHS 120G SSD 2.5" Assembly

03T7974	N	NHS 4TB SAS - enterprise 7200 rpm, 6Gb/s,3.5" Drive Assembly
03T7975	N	HS146GB SAS - enterprise 15000 rpm, 6Gb/s, 2.5" Drive Assembly
03X3796	2	146G SAS 6G 2.5"
LINECORDS - Primary		
41R3184	1	Power Cord 1.8M - US/Canada
41R3208	1	Power Cord 1.8M - Germany, France, etc
41R3212	1	Power Cord 1.8M - Denmark
41R3220	1	Power Cord 1.8M - South Africa
41R3224	1	Power Cord 1.8M - United Kingdom
41R3228	1	Power Cord 1.8M - Switzerland
41R3232	1	Power Cord 1.8M - Italy
41R3236	1	Power Cord 1.8M - Israel
41R3256	1	Power Cord 1.8M - China
MECHANICALS		
00FC535	N	KS 1U 2 post slide rail kit V1.0
00FC536	N	KS 1U 4 post slide rail kit V1.0
00FC579	2	Front Panel
00FC580	2	Riser Card
00FC517	1	3.5HDD BRK
00FC519	1	2.5HDD BRK
00FC520	2	USI FAN DUCT
00FC521	2	USI Top Cover
00FC518	2	USI Slim ODD Dummy
00FC313	2	Cylcops Heatsink Taisol <Primary>
00FC315	2	1U-4028 System Fan Delta <Primary>
00FC316	2	1U-4028 System Fan AVC <Secondary>
03X4394	1	PCI-E to 2 Serial port card
00FC515	1	ODD BRACKET ASSY
Memory		
03T7802	1	4GB PC3-12800E 1600MHz DDR3 ECC-UDIMM
03T7805	1	2GB PC3-12800 1600MHz DDR3 ECC-UDIMM
03T7807	1	8GB PC3-12800E 1600MHz DDR3 ECC-UDIMM
OPTICALS		
45K0501	2	Slim Rambo withbezel-LSOPU
00FC107	2	9.5mm Tray DVDROM with bezel
03T8887	1	SRV OPT-Windows server 2012 Foundation EFGISJ ROK DVD
03T8888	1	SRV OPT-Windows server 2012 STD EFGISJ ROK DVD
03T8890	1	SRV OPT-Windows server 2012 Esentials EFGISJ ROK DVD
PLANARS		
03T8720		Plannar Intel C226-C2 GA ATX, USI,PCB V1.0
POWER SUPPLY		
00FC467	1	PSU 300W FSP
RECOVERY MEDIA		
03T7959	1	EN Documentation DVD

03T7960	1	EasyStartup DVD
03T7961	1	ML Documentation DVD
03T8893	1	WS2012R2FROK DVD
03T8894	1	WS2012R2STDROK DVD
03T8896	1	WS2012R2ESSROK DVD
00LA823	1	ML Documentation DVD