Table 1

ThinkStation E31 (Small Form Factor) (type 3688, 3690, 3691, 3693, and 3695)		
FRU No	CRU ID (Tier 1 or 2)	DESCRIPTION
	1 01 2)	Discon
0270240	lvi	Planar Planar letal C216 CA Level ATV (TDM Enchlad)
03T8240	N	Planar Intel C216 GA Level ATX (TPM Enabled)
03T8361	ln	CPU Intel Pentium G860 (3.00 GHz / 2C / 3M /1333 / 65W / 1GT)
03T6224	N	Intel Pentium G850 (2.90 GHz / 2C / 3M /1333 / 65W / 1GT)
03T8360	N	Intel Pentium G630 (2.70 GHz / 2C / 3M /1066 / 65W / 1GT)
03T8354	N	Intel Celeron G540(2.50 GHz / 2C / 2M /1066 / 65W / 1GT)
03T8356	N N	Intel Celeron G530(2.40 GHz / 2C / 2M /1066 / 65W / 1GT)
03T6579	N	Core i7-3770 (3.40GHz / 4C / 8M /1600 / 77W / T / 2GT)
03T6576	N	Core i5-3550 (3.30GHz / 4C / 6M /1600 / 77W / T / 1GT)
03T6575	N	Core i5-3470 (3.20GHz / 4C / 6M /1600 / 77W / T / 1GT)
03T6574	N	Core i5-3450 (3.10GHz / 4C / 6M /1600 / 77W / T / 1GT)
03T8358	N	Core i3-2130 (3.40GHz / 2C / 3M /1333 / 65W / 1GT)
03T8010	N	Core i3-2120 (3.30GHz / 2C / 3M /1333 / 65W / 1GT)
03T8246	N	Xeon E3-1280V2 (3.60GHz / 4C / 8M / 1600 / 69w / T / 0GT)
03T8247	N	Xeon E3-1270V2 (3.50GHz / 4C / 8M / 1600 / 69w / T / 0GT)
03T8248	N	Xeon E3-1240V2 (3.40GHz / 4C / 8M / 1600 / 69w / T / 0GT)
03T8249	N	Xeon E3-1230V2 (3.30GHz / 4C / 8M / 1600 / 69w / T / 0GT)
03T8250	N	Xeon E3-1220V2 (3.10GHz / 4C / 8M / 1600 / 69w / T / 0GT)
03T8251	N	Xeon E3-1275V2 (3.50GHz / 4C / 8M / 1600 / 77w / T / 2GT)
03T8252	N	Xeon E3-1245V2 (3.40GHz / 4C / 8M / 1600 / 77w / T / 2GT)
03T8253	N	Xeon E3-1225V2 (3.20GHz / 4C / 8M / 1600 / 77w / T / 2GT)
03T8186	N	Core i3-3240 (3.40GHz / 2C / 3M /1600 / 55W / 1GT)
03T8185	N	Core i3-3220 (3.30GHz / 2C / 3M /1600 / 55W / 1GT)
		Memory ECC UDIMM PC3-12800E
03T8260	1	2GB PC3-12800E 1600MHz DDR3 ECC-UDIMM
03T8261	1	4GB PC3-12800E 1600MHz DDR3 ECC-UDIMM
03T8262	1	8GB PC3-12800E 1600MHz DDR3 ECC-UDIMM
		Memory - UDIMM PC3-12800
03T6580	1	2GB PC3-12800 1600MHz DDR3 UDIMM
03T6566	1	4GB PC3-12800 1600MHz DDR3 UDIMM
03T6567	1	8GB PC3-12800 1600MHz DDR3 UDIMM
0.45000=	lo.	Mechanicals
91P8835	2	ShinEtsu 7783D 1g Syringe
03T8161	1	BLD 5 slots 530mm-PCBA DT card reader
54Y9340	2	SATA power cable (400mm)
54Y9341	2	SATA power cable (200mm) Tomp Songe Cable (400mm, 6Big (with holder)
54Y9922	2	Temp Sense Cable 400mm _6Pin(with holder)
54Y8275 54Y9941	2	Front I_O cable_TE(ESD_A495_U390) SATA cable 400mm, Angel, 1 latching
54Y9941 54Y9916	2	LED/switch cable(11L_420mm)
54Y9916 54Y9948	ļ	Cabel -SATA For 1st ODD or 2nd ODD 420mm with 2 latch
54Y8252	2	400mm 40*28.5 internal speaker cable
	ļ	
03T9924	2	Fru, ODD bezel with Cardreader

Table 1

		<u>, </u>
03T9926	2	Fru, Non ODD/2nd HDD bezel with Cardreader
03T9928	2	Fru, Slim ODD bezel without Cardreader
03T9927	2	Fru, Non ODD/2nd HDD bezel without Cardreader
03T9925	2	Fru, ODD bezel without Cardreader
03T8177	2	Second Serial Port cable 250mm (With level shift IC)
03T9595	2	Assembly bracket for CII switch
39K5022	2	C2 Intrusion Switch (475mm)
41R3311	2	e-SATA cable_R_300mm_LP
43N9149	2	PS2 cable (170mm)
42Y8006	2	Rear USB cable_R_200mm_LP
03T9604	2	Vertical Air Deflector (Japan only)
03T9737	2	Vertical Stand
43N9593	2	2.5 HDD to 3.5 HDD Conversion Kit,EC for 5.25 bay no bezel
03T9602	2	Universal Slim+ HDD Bracket ASM
45J9596	2	Power cable for Slim ODD and HDD
71Y6841	2	Daughter card for slim ODD and 2HDD bracket
43N9131	2	SATA cable_R_455mm, No latch, RoHS
03T9593	2	Cable lock
03T9636	2	LX-323 FAN Duct(non screw)
03T9513	2	SFF Intel LGA1155 65W/77W Cooler Kit
03T9704	2	nSFF 4010 PCle bracket Fan (For NVS300 Graphic Card)
45K6530	2	SFF 8025 system fan with rubber nail
03T9503	2	4010 AUX1 Fan with nSFF
54Y9922	2	Temp Sense Cable 400mm _6Pin(with holder)
	•	
54Y8849	2	TFX 240W (85%) Active PFC power supply for 11L Single output
54Y8850	2	TFX 240W (92%) Active PFC power supply for 11L Single output
		Hard Disk Drive
03T7039	1	250GB SATA - 7200 rpm, 6 Gb/s, 3.5"
03T7041	1	500GB SATA - 7200 rpm, 6 Gb/s, 3.5"
03T7042	1	1TB SATA - 7200 rpm, 6 Gb/s, 8MB cache, 3.5"
45K0641	1	2TB SATA - 7200 rpm, 6 Gb/s, 3.5"
91Y1656	1	150GB SATA - 10000 rpm, 6 Gb/s, 32MB cache, 2.5"
91Y1657	1	300GB SATA - 10000 rpm, 6 Gb/s, 32MB cache, 2.5"
91Y1658	1	600GB SATA - 10000 rpm, 6 Gb/s, 32MB cache, 2.5"
45K0626	1	3TB SATA - 7200 rpm, 6Gb/s 3.5"
45K0639	1	128GB SATA-3 Solid State Drive (SSD), 2.5"
45K0623	1	1TB SATA - 7200 rpm, 6 Gb/s, 8MB cache, 3.5"
45K0625	1	2TB SATA - 7200 rpm, 6 Gb/s, 3.5"
45K0627	1	250GB SATA - 7200 rpm, 6 Gb/s, 3.5"
45K0629	1	500GB SATA - 7200 rpm, 6 Gb/s, 3.5"
45K0636	1	180GB SATA 3 Solid State Drive (SSD),2.5,6Gb/s
45K0645	1	256 GB SATA 3 OPAL Solid State Drive (SSD),2.5
		Opticals
71Y5543	1	DVD-ROM Drive - 16x/48x (SATA)
71Y5545	1	DVD Burner/CD-RW Rambo 8 (SATA)
03T8423	1	Blu-Ray DVD Burner (SATA)
45K0487	1	Blu-Ray DVD Burner (SATA)

Table 1

45K0433	1	SATA - Slim ODD Rambo with Windows 7 Software
71Y5848	1	SATA - Slim ODD DVD ROM with Windows 7 Software
		Keyboard - Preferred Pro Fullsize
41A5289	1	USB FULL-US English
41A5290	1	USB FULL-Arabic
41A5291	1	USB FULL-Arabic/French
41A5292	1	USB FULL-Belgium French
41A5293	1	USB FULL-Belgium English
41A5294	1	USB FULL-Brazilian Portuguese
41A5295	1	USB FULL-Bulgarian
41A5296	1	USB FULL-Chinese/US
41A5297	1	USB FULL-Czech (ABB)
41A5298	1	USB FULL-Danish
41A5299	1	USB FULL-Dutch
41A5300	1	USB FULL-French
41A5301	1	USB FULL-French Canadian
41A5302	1	USB FULL-French Canadian
41A5303	1	USB FULL-German
41A5304	1	USB FULL-Greek
41A5305	1	USB FULL-Greek/US
41A5306	1	USB FULL-Hebrew
41A5307	1	USB FULL-Hungarian
41A5308	1	USB FULL-Iceland
41A5309	1	USB FULL-Italy
41A5310	1	USB FULL-Japanese
41A5311	1	USB FULL-Korean
41A5312	1	USB FULL-LA Spanish
41A5313	1	USB FULL-Norwegian
41A5314	1	USB FULL-Polish
41A5315	1	USB FULL-Portugese
41A5317	1	USB FULL-Romanian
41A5316	1	USB FULL-Romanian
41A5318	1	USB FULL-Russian/Cyrillic
41A5319	1	USB FULL-Serbian/Cyrillic
41A5320	1	USB FULL-Slovak
41A5321	1	USB FULL-Spanish
41A5322	1	USB FULL-Swedish/Finnish
41A5323	1	USB FULL-Swiss French/German
41A5324	1	USB FULL-Thailand
41A5325	1	USB FULL-Turkish
41A5326	1	USB FULL-Turkish
41A5327	1	USB FULL-UK English
41A5328	1	USB FULL-US Euro
41A5329	1	USB FULL-Arabic(New)
45J4896	1	USB FULL-Lithuanian
54Y8381	1	USB FULL-India
		Keyboard - Fingerprint(EPEAT GOLD)
03X8001	1	Fingerprint-US English

Table 1

03X8002	1	Fingerprint-Arabic
03X8003	1	Fingerprint-Arabic/French
03X8004	1	Fingerprint-Belgium French
03X8005	1	Fingerprint-Belgium English
03X8006	1	Fingerprint-Brazilian Portuguese
03X8007	1	Fingerprint-Bulgarian
03X8008	1	Fingerprint-Chinese/US
03X8009	1	Fingerprint-Czech (ABB)
03X8010	1	Fingerprint-Danish
03X8011	1	Fingerprint-Dutch
03X8012	1	Fingerprint-French
03X8013	1	Fingerprint-French Canadian
03X8014	1	Fingerprint-French Canadian
03X8015	1	Fingerprint-German
03X8016	1	Fingerprint-Greek
03X8017	1	Fingerprint-Greek/US
03X8018	1	Fingerprint-Hebrew
03X8019	1	Fingerprint-Hungarian
03X8020	1	Fingerprint-Iceland
03X8021	1	Fingerprint-Italy
03X8022	1	Fingerprint-Japanese
03X8023	1	Fingerprint-Korean
03X8024	1	Fingerprint-LA Spanish
03X8025	1	Fingerprint-Norwegian
03X8026	1	Fingerprint-Polish
03X8027	1	Fingerprint-Portugese
03X8038	1	Fingerprint-Romanian
03X8039	1	Fingerprint-Romanian
03X8028	1	Fingerprint-Russian/Cyrillic
03X8040	1	Fingerprint-Serbian/Cyrillic
03X8029	1	Fingerprint-Slovak
03X8030	1	Fingerprint-Spanish
03X8031	1	Fingerprint-Swedish/Finnish
03X8032	1	Fingerprint-Swiss French/German
03X8033	1	Fingerprint-Thailand
03X8041	1	Fingerprint-Turkish
03X8034	1	Fingerprint-Turkish
03X8035	1	Fingerprint-UK English
03X8036	1	Fingerprint-US Euro
03X8037	1	Fingerprint-Slovenian
		Mice
45J4889	1	Optical Wheel Mouse (800 DPI), USB - red wheel
		Adapters & Misc
54Y8255	2	DVI to VGA Dongle
54Y9337		DP_F to DP_M_w/Profile 100mm_LP
89Y1712		PCI-E IEEE 1394 Firewire Adapter (LP)
03T8401	2	Display Port to DVI (dual link) Dongle
03T8404	2	Display Port to HDMI Dongle

Table 1

03T8163	1	Bitland 88E8070@1000M PCIE ASF NIC LP®
03T8402	2	DMS-59 to Dual DVI (Single Link) Dongle
03T8403	2	DMS-59 Dual Display Port Dongle
03T8400	2	Display Port to DVI (single link) Dongle
03T8264	2	NVIDIA NVS310 (DP,DP) - 512MB GDDR3 LP
03T8263	2	NVIDIA Quadro 410(Dual link DVI,DP) - 512M GDDR3 LP
03T8258	2	Nvidia NVS 300 x1(with DMS59 single Link Dual DVI Dongle) - 512MB GDDR3 LP
03T8156	1	USB3.0 Add-in Card Low-profile-R V1.1(3027) NEC
03T6557	2	NVIDIA Quadro 400(Dual link DVI,DP) - 512M GDDR3 LP
03T8352	2	NVIDIA NVS300 (with DMS59 single Link Dual DVI Dongle) - 512MB GDDR3 LP
03T8353	2	NVIDIA Quadro 600 (Dual link DVI,DP) -1GB GDDR3 LP
		Power Cords -Primary
41R3184	1	Line Cord - US
41R3256	1	Line Cord - China
41R3248	1	Line Cord - Japan and Japanese English
45J9595	1	Line Cord - Brazil(Portigese)
41R3176	1	Line Cord - LA High Volt (APU)
41R3196	1	Line Cord - ANZ
41R3260	1	Line Cord - Korea
41R3224	1	Line Cord - Hong Kong,UK, Ireland, Singapore, Malaysia, Brunei
41R3278	1	Line Cord - Taiwan
41R3232	1	Line Cord - Italy
41R3208	1	Line Cord - A models
41R3212	1	Line Cord - Denmark
41R3228	1	Line Cord - Switzerland
41R3236	1	Line Cord - Israel
41R3220	1	Line Cord - South Africa
41R3341	1	Line Cord - India
43N9029	1	Line Cord - Thailand
		Power Cords -Second
41R3185	1	Line Cord - US
41R3257	1	Line Cord - China
41R3249	1	Line Cord - Japan and Japanese English
41R3271	1	Line Cord - Brazil(Portigese)
41R3177	1	Line Cord - LA High Volt (APU)
41R3197	1	Line Cord - ANZ
41R3261	1	Line Cord - Korea
41R3225	1	Line Cord - Hong Kong,UK, Ireland, Singapore, Malaysia, Brunei
41R3279	1	Line Cord - Taiwan
41R3233	1	Line Cord - Italy
41R3209	1	Line Cord - A models
41R3213	1	Line Cord - Denmark
41R3229	1	Line Cord - Switzerland
41R3237	1	Line Cord - Israel
41R3221	1	Line Cord - South Africa
41R3175	1	Line Cord - India
43N9030	1	Line Cord - Thailand
		RECOVERY MEDIA

Table 1

00)4/0000	1	EAD WindProCA LIC
00110000	1	FAP Win8Pro64 US
03W3454	1	FAP Win7PROx64 SP1 SK/EN
03W3368	1	FAP Win8Pro64 HK/EN
03W3441	1	FAP Win7PROx64 SP1 FR
03W3370	1	FAP Win8Pro64 JP/EN
03W3449	1	FAP Win7PROx64 SP1 KR/EN
03W3360	1	FAP Win8Pro64 BR
03W3444	1	FAP Win7PROx64 SP1 HB/EN
03W3363	1	FAP Win8Pro64 CZ/EN
03W3443	1	FAP Win7PROx64 SP1 GR
03W3442	1	FAP Win7PROx64 SP1 GK/EN
03W3448	1	FAP Win7PROx64 SP1 JP/EN
03W3369	1	FAP Win8Pro64 HU/EN
03W3359	1	FAP Win8Pro64 AR/EN
03W3446	1	FAP Win7PROx64 SP1 HU/EN
03W3456	1	FAP Win7PROx64 SP1 SR/EN
03W3366	1	FAP Win8Pro64 GR
03W3451	1	FAP Win7PROx64 SP1 PO/EN
03W3455	1	FAP Win7PROx64 SP1 SP
03W3436	1	FAP Win7PROx64 SP1 AR/EN
03W3461	1	FAP Win7PROx64 SP1 C&L Croat
03W3367	1	FAP Win8Pro64 HB/EN
03W3365	1	FAP Win8Pro64 GK/EN
03W0024	1	FAP Win8Pro64 FR
03W3430	1	FAP Win7PROx32 SP1 GR
03W3431	1	FAP Win7PROx32 SP1 IT /EN
03W3433	1	FAP Win7PROx32 SP1 SP
03W3432	1	FAP Win7PROx32 SP1 JP/EN
03W3434	1	FAP Win7PROx32 SP1 US
03W3429	1	FAP Win7PROx32 SP1 FR
03W3362	1	FAP Win8Pro64 CT/EN
03W3383	1	FAP Win8Pro64 C&L Croatian
03W3379	1	FAP Win8Pro64 TR/EN
03W3447	1	FAP Win7PROx64 SP1 IT /EN
03W3437	1	FAP Win7PROx64 SP1 BR
03W3458	1	FAP Win7PROx64 SP1 US
03W3378	1	FAP Win8Pro64 SR/EN
03W3460	1	FAP Win7PROx64 SP1 C&L Nordi
03W3457	1	FAP Win7PROx64 SP1 TR /EN
03W3452	1	FAP Win7PROx64 SP1 RO/EN
03W3459	1	FAP Win7PROx64 SP1 C&L EMEA
03W3376	1	FAP Win8Pro64 SK/EN
03W3450	1	FAP Win7PROx64 SP1 PL
03W3377	1	FAP Win8Pro64 SP
03W3440	1	FAP Win7PROx64 SP1 CZ /EN
03W3374	1	FAP Win8Pro64 RO/EN
03W3374	1	FAP Win8Pro64 RU
03W3439	1	
03113439	<u> </u>	FAP Win7PROx64 SP1 CT/EN

Table 1

03W3453	1	FAP Win7PROx64 SP1 RU
03W3373	1	FAP Win8Pro64 PO/EN
03W3445	1	FAP Win7PROx64 SP1 HK /EN
03W3372	1	FAP Win8Pro64 PL
03W3382	1	FAP Win8Pro64 C&L Nordics (E
03W3438	1	FAP Win7PROx64 SP1 CS
03W3371	1	FAP Win8Pro64 KR/EN
03W3381	1	FAP Win8Pro64 C&L EMEA(EN FR
03W3419	1	FAP Win7HBx64 SP1 US
03W3419	1	FAP Win7HBx64 SP1 RU
	1	
03W3402	1	FAP Win7HBx32 SP1 US
03W3396	1	FAP Win7HBx32 SP1 FR
03W3394	1	FAP Win7HBx32 SP1 AR/EN
03W3398	1	FAP Win7HBx32 SP1 RU
03W3355	1	FAP Win8_64 US
03W3340	1	FAP Win8_64 CT/EN
03W3358	1	FAP Win8_64 C&L Croatian (EN
03W3410	1	FAP Win7HPx32 SP1 US
03W3356	1	FAP Win8 64 C&L EMEA(EN FR G
03W3399	1	FAP Win7HBx32 SP1 SP
03W3403	1	FAP Win7HPx32 SP1 CS
03W3423	1	FAP Win7HPx64 SP1 IT /EN
03W3408	1	FAP Win7HPx32 SP1 KR/EN
03W3397	1	FAP Win7HBx32 SP1 PO/EN
03W3404	1	FAP Win7HBx32 SP1 FR
03W3404	1	FAP Win7HPx32 SP1 GR
03W3400	1	FAP Win7HBx32 SP1 GR
03W3409	1	FAP Win7HBx32 SP1 SP
03W3395	1	FAP Win7HBx32 SP1 BR
03W3401	1	FAP Win7HBx32 SP1 TR/EN
03W3407	1	FAP Win7HPx32 SP1 JP/EN
	1	FAP Win7HPx32 SP1 IT /EN
03W3426	1	FAP Win7HPx64 SP1 SP
03W3421	1	FAP Win7HPx64 SP1 FR
03W3420	1	FAP Win7HPx64 SP1 CS
03W3422	1	FAP Win7HPx64 SP1 GR
03W3425	1	FAP Win7HPx64 SP1 KR/EN
03W3424	1	FAP Win7HPx64 SP1 JP/EN
03W3427	1	FAP Win7HPx64 SP1 US
03W3414	1	FAP Win7HBx64 SP1 PO/EN
03W3412	1	FAP Win7HBx64 SP1 BR
03W3411	1	FAP Win7HBx64 SP1 AR/EN
03W3413	1	FAP Win7HBx64 SP1 FR
03W3392	1	FAP Win8SL64 US
03W3418	1	FAP Win7HBx64 SP1 TR /EN
03W3416	1	FAP Win7HBx64 SP1 SP
03W3417	1	FAP Win7HBx64 SP1 SR/EN
03W3441 03W3393	1	FAP Win7PROx64 SP1 FR FAP Win8China64 CS
03W3393 03W3361	1	FAP Win8China64 CS FAP Win8Pro64 CS
03W3428	1	FAP Win7PROx32 SP1 CS
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Table 1

03W3385	1	FAP Win8SL64 BR
03W3386	1	FAP Win8SL64 FR
03W3387	1	FAP Win8SL64 PO/EN
03W3389	1	FAP Win8SL64 SP
03W3391	1	FAP Win8SL64 TR/EN
03W3388	1	FAP Win8SL64 RU
03W3390	1	FAP Win8SL64 SR/EN
03W3384	1	FAP Win8SL64 AR/EN
03W3357	1	FAP Win8_64 C&L Nordics (EN
03W3341	1	FAP Win8_64 CZ/EN
03W3342	1	FAP Win8_64 FR
03W3344	1	FAP Win8_64 GR
03W3343	1	FAP Win8_64 GK/EN
03W3345	1	FAP Win8_64 HB/EN
03W3346	1	FAP Win8_64 HK/EN
03W3347	1	FAP Win8_64 HU/EN
03W3348	1	FAP Win8_64 JP/EN
03W3351	1	FAP Win8_64 PO/EN
03W3349	1	FAP Win8_64 KR/EN
03W3350	1	FAP Win8_64 PL
03W3352	1	FAP Win8_64 RO/EN
03W3353	1	FAP Win8_64 SK/EN
03W3354	1	FAP Win8_64 SP