

FRU (Field Replaceable Unit) List

This chapter gives you the FRU (Field Replaceable Unit) listing in global configurations of Aspire 5732Z/5332. Refer to this chapter whenever ordering for parts to repair or for RMA (Return Merchandise Authorization).

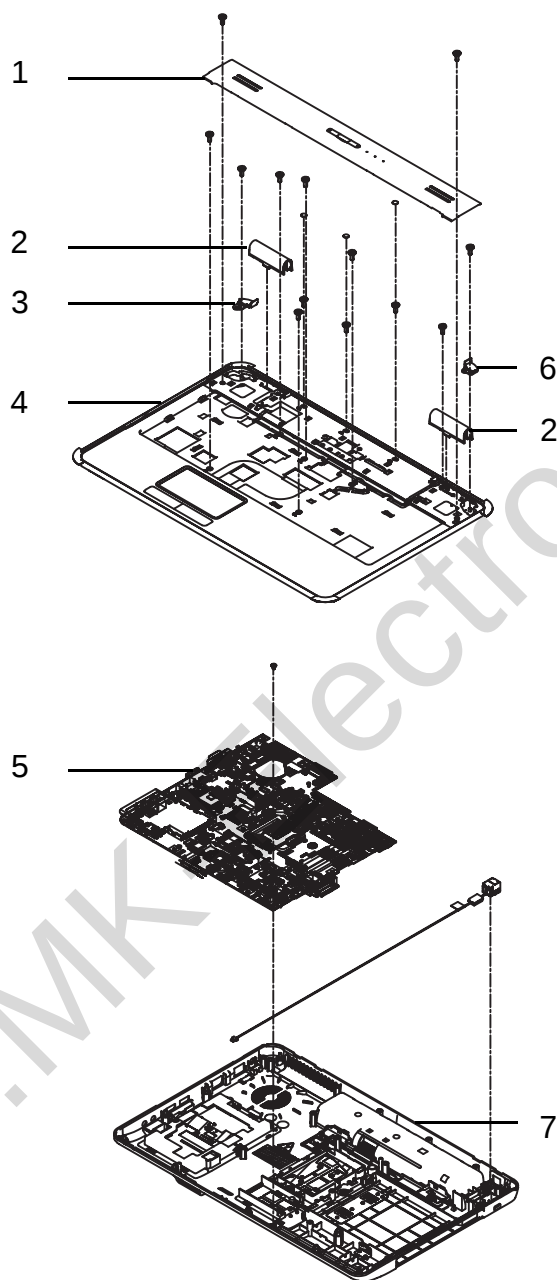
Please note that WHEN ORDERING FRU PARTS, you should check the most up-to-date information available on your regional web or channel. For whatever reasons a part number change is made, it will not be noted on the printed Service Guide. For ACER AUTHORIZED SERVICE PROVIDERS, your Acer office may have a DIFFERENT part number code from those given in the FRU list of this printed Service Guide. You MUST use the local FRU list provided by your regional Acer office to order FRU parts for repair and service of customer machines.

NOTE: To scrap or to return the defective parts, you should follow the local government ordinance or regulations on how to dispose it properly, or follow the rules set by your regional Acer office on how to return it.

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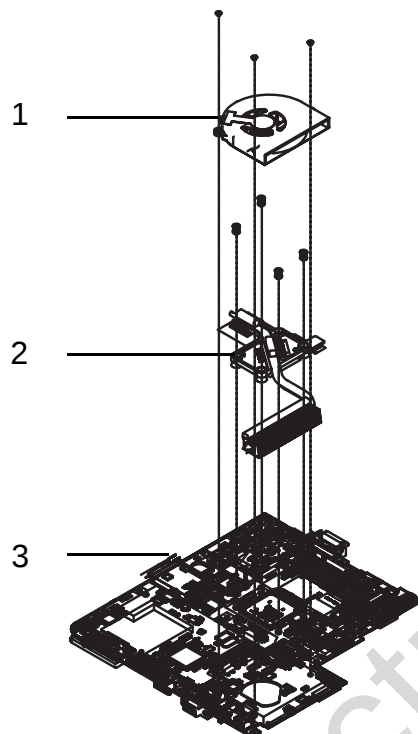
Aspire 5732Z/5332 Exploded Diagrams

Main Assembly



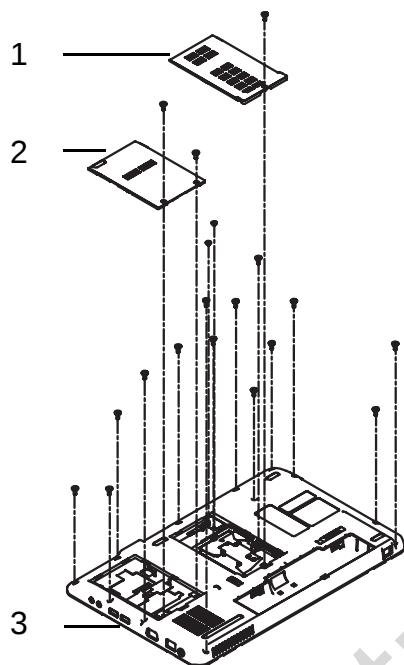
No.	Description	Acer P/N	No.	Description	Acer P/N
1	Middle Cover	60.PGT02.002	5	Mainboard	MB.PGV02.001
2	Hinge Cover	42.N2802.001	6	Right Upper Cap	42.PGT02.001
3	Left Upper Cap	42.PGT02.002	7	Lower Cover	60.N2802.002
4	Upper Cover	60.PGT02.001			

Mainboard Assembly



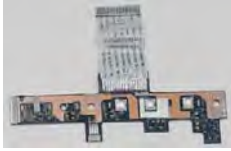
No.	Description	Acer P/N
1	Fan	60.N2802.001
2	Heatsink	60.N2802.006
3	Mainboard	MB.PGV02.001

Base Assembly



No.	Description	Acer P/N
1	RAM Door	42.N2802.004
2	HDD Door	42.N2802.005
3	Lower Cover	60.N2802.002

Aspire 5732Z/5332 FRU List

CATEGORY	Description	AcerPN
Board		
	POWER BOARD	55.N2802.001
	WLAN CARD-XB63	NI.23600.007
	WLAN CARD-BCM4312	NI.23600.029
Cable		
	TP FFC	50.N2802.001
	POWER CORD US 3 PIN	27.TAVV5.001
	POWER CORD EU 3 PIN	27.TAVV5.002
	POWER CORD AUS 3 PIN	27.TAVV5.003
	POWER CORD UK 3 PIN	27.TAVV5.004
	POWER CORD CHINA 3 PIN	27.TAVV5.005
	POWER CORD SWISS 3 PIN	27.TAVV5.006
	POWER CORD ITALIAN 3 PIN	27.TAVV5.007
	POWER CORD DENMARK 3 PIN	27.TAVV5.008
	POWER CORD JP 3 PIN	27.TAVV5.009
	POWER CORD SOUTH AFRICA 3 PIN	27.TAVV5.010
	POWER CORD KOERA 3 PIN	27.TAVV5.011
	POWER CORD ISRAEL 3 PIN	27.TAVV5.012
	POWER CORD INDIA 3 PIN	27.TAVV5.013
	POWER CORD TWN 3 PIN	27.TAVV5.014
	POWER CORD ARGENTINA 3 PIN	27.APV02.001
CPU/Processor		
	CPU Intel CeleronM T1600 1.66G 1M 667 Dual Core, MV	KC.16001.CMT
	CPU Intel CeleronM T1700 PGA 1.83G 1M 667 Dual Core, MV	KC.17001.CMT
	CPU Intel Celeron T3000 PGA 1.8G 1M 800 35W	KC.30001.CMT
	CPU Intel Celeron T3100 PGA 1.9G 1M 800 35W	KC.31001.CMT
	CPU Intel Pentium Dual-Core T4200 PGA 2.0G 1M 800 35W R-0 no VT	KC.42001.DTP
	CPU Intel Pentium Dual-Core T4300 PGA 2.1G 1M 800 R-0	KC.43001.DTP
	CPU Intel Celeron 575 PGA 2.0G 1M 667 MV	KC.N0001.575
	CPU Intel Celeron 585 PGA 2.16G 1M 667 MV	KC.N0001.585
	CPU Intel Celeron 900 PGA 2.2G 1M 800 35W	KC.N0001.900

CATEGORY	Description	AcerPN
Case/Cover/Bracket Assembly		
	UPPER CASE ASSY	60.PGT02.001
	LOWER CASE	60.N2802.002
	TP BRACKET	33.N2802.001
	MIDDLE COVER ASSY	60.PGT02.002
	HINGE CAP ASSY	42.N2802.001
	UP CAP R	42.PGT02.001
	UP CAP L	42.PGT02.002
	RAM DOOR ASSY	42.N2802.004
	HDD DOOR ASSY	42.N2802.005

CATEGORY	Description	AcerPN
HDD		
	HDD SEAGATE 2.5" 5400rpm 160GB ST9160310AS Crockett SATA LF F/W:0303	KH.16001.034
	HDD TOSHIBA 2.5" 5400rpm 160GB MK1655GSX Libra SATA LF F/W: FG011J	KH.16004.006
	HDD HGST 2.5" 5400rpm 160GB HTS543216L9A300 Falcon-B SATA LF F/W:C40C	KH.16007.019
	HDD HGST 2.5" 5400rpm 160GB HTS545016B9A300 Panther B SATA LF F/W:C60F	KH.16007.024
	HDD WD 2.5" 5400rpm 160GB WD1600BEVT-22ZCTO ML160 SATA LF F/W:11.01A11	KH.16008.022
	HDD SEAGATE 2.5" 5400rpm 250GB ST9250315AS Wyatt SATA LF F/W:0001SDM1	KH.25001.016
	HDD TOSHIBA 2.5" 5400rpm 250GB MK2555GSX Libra SATA LF F/W:FG001J	KH.25004.003
	HDD HGST 2.5" 5400rpm 250GB HTS543225L9A300 Falcon-B SATA LF F/W:C40C	KH.25007.013
	HDD HGST 2.5" 5400rpm 250GB HTS545025B9A300 Panther B SATA LF F/W:C60F	KH.25007.015
	HDD WD 2.5" 5400rpm 250GB WD2500BEVT-22ZCTO ML160 SATA LF F/W:11.01A11	KH.25008.021
	HDD SEAGATE 2.5" 5400rpm 320GB ST9320320AS Crockett SATA LF F/W:0303	KH.32001.008
	HDD TOSHIBA 2.5" 5400rpm 320GB MK3255GSX Libra SATA LF F/W:FG011J	KH.32004.002
	HDD HGST 2.5" 5400rpm 320GB HTS545032B9A300 Panther B SATA LF F/W: C60F	KH.32007.007
	HDD WD 2.5" 5400rpm 320GB WD3200BEVT-22ZCTO ML160 SATA LF F/W:11.01A11	KH.32008.013
	HDD SEAGATE 2.5" 5400rpm 500GB ST9500325AS Wyatt SATA LF F/W:0001SDM1	KH.50001.011
	HDD WD 2.5" 5400rpm 500GB WD5000BEVT-22ZAT0 ML250 SATA LF F/W:01.01A01	KH.50008.013
	HDD HGST 2.5" 5400rpm 500GB HTS545050B9A300 Panther B SATA LF F/W:C60F	KH.50007.009
	HDD BRACKET ASSY	33.N2802.002
ODD		
	DVD SUPER MULTI DRIVE MODULE	6M.N2802.003
	ODD PANASONIC Super-Multi DRIVE 12.7mm Tray DL 8X UJ880A LF W/O bezel SATA	KU.00807.064
	ODD HLDS Super-Multi DRIVE 12.7mm Tray DL 8X GT20N LF W/O bezel SATA	KU.0080D.040
	ODD SONY Super-Multi DRIVE 12.7mm Tray DL 8X AD- 7580S LF W/O bezel SATA	KU.0080E.017
	ODD PLDS Super-Multi DRIVE 12.7mm Tray DL 8X DS- 8A3S LF W/O bezel SATA	KU.0080F.004

CATEGORY	Description	AcerPN
	ODD BEZEL-SUPER MULTI	42.N2802.006
	ODD BRACKET	33.N2802.003
Keyboard		
	Keyboard ACER EM-7Tv2 HM51 Internal 17 Standard 99KS Black US International Texture	KB.I170A.140
	Keyboard ACER EM-7Tv2 HM51 Internal 17 Standard 99KS Black Greek Texture	KB.I170A.125
	Keyboard ACER EM-7Tv2 HM51 Internal 17 Standard 99KS Black Arabic Texture	KB.I170A.116
	Keyboard ACER EM-7Tv2 HM51 Internal 17 Standard 99KS Black Chinese Texture	KB.I170A.120
	Keyboard ACER EM-7Tv2 HM51 Internal 17 Standard 99KS Black Russian Texture	KB.I170A.132
	Keyboard ACER EM-7Tv2 HM51 Internal 17 Standard 99KS Black Thailand Texture	KB.I170A.137
	Keyboard ACER EM-7Tv2 HM51 Internal 17 Standard 99KS Black US International w/ Hebrew Texture	KB.I170A.141
	Keyboard ACER EM-7Tv2 HM51 Internal 17 Standard 100KS Black UK Texture	KB.I170A.139
	Keyboard ACER EM-7Tv2 HM51 Internal 17 Standard 100KS Black German Texture	KB.I170A.124
	Keyboard ACER EM-7Tv2 HM51 Internal 17 Standard 100KS Black Swiss/G Texture	KB.I170A.136
	Keyboard ACER EM-7Tv2 HM51 Internal 17 Standard 100KS Black Belgium Texture	KB.I170A.117
	Keyboard ACER EM-7Tv2 HM51 Internal 17 Standard 100KS Black Danish Texture	KB.I170A.121
	Keyboard ACER EM-7Tv2 HM51 Internal 17 Standard 100KS Black Italian Texture	KB.I170A.127
	Keyboard ACER EM-7Tv2 HM51 Internal 17 Standard 100KS Black French Texture	KB.I170A.123
	Keyboard ACER EM-7Tv2 HM51 Internal 17 Standard 100KS Black Hungarian Texture	KB.I170A.126
	Keyboard ACER EM-7Tv2 HM51 Internal 17 Standard 100KS Black Norwegian Texture	KB.I170A.130
	Keyboard ACER EM-7Tv2 HM51 Internal 17 Standard 100KS Black Portuguese Texture	KB.I170A.131
	Keyboard ACER EM-7Tv2 HM51 Internal 17 Standard 100KS Black Spanish Texture	KB.I170A.134
	Keyboard ACER EM-7Tv2 HM51 Internal 17 Standard 100KS Black Turkish Texture	KB.I170A.138
	Keyboard ACER EM-7Tv2 HM51 Internal 17 Standard 100KS Black Sweden Texture	KB.I170A.135
	Keyboard ACER EM-7Tv2 HM51 Internal 17 Standard 100KS Black SLO/CRO Texture	KB.I170A.133

CATEGORY	Description	AcerPN
	Keyboard ACER EM-7Tv2 HM51 Internal 17 Standard 100KS Black Nordic Texture	KB.I170A.129
	Keyboard ACER EM-7Tv2 HM51 Internal 17 Standard 100KS Black FR/Arabic Texture	KB.I170A.122
	Keyboard ACER EM-7Tv2 HM51 Internal 17 Standard 100KS Black US w/ Canadian French Texture	KB.I170A.142
	Keyboard ACER EM-7Tv2 HM51 Internal 17 Standard 100KS Black Brazilian Portuguese Texture	KB.I170A.118
	Keyboard ACER EM-7Tv2 HM51 Internal 17 Standard 100KS Black CZ/SK Texture	KB.I170A.119
	Keyboard ACER EM-7Tv2 HM51 Internal 17 Standard 103KS Black Japanese Texture	KB.I170A.128
LCD		
	ASSY LCD MODULE 15.6 IN. WXGA GLARE W/ ANTENNA*2, CCD 0.3M	6M.PGV02.001
	ASSY LCD MODULE 15.6 IN. WXGA GLARE W/ ANTENNA*3, CCD 0.3M	6M.PGV02.002
	ASSY LCD MODULE 15.6 IN. WXGA GLARE W/ ANTENNA*2, W/O CCD	6M.PGX02.001
	ASSY LCD MODULE 15.6 IN. WXGA GLARE W/ ANTENNA*3, W/O CCD	6M.PGX02.002
	LCD AUO 15.6" WXGA Glare B156XW01-V0 LF 220nit 8ms	LK.15605.001
	CCFL LCD AUO 15.6"W WXGA Glare B156XW01 V0 1A LF 220nit 8ms 500:1	LK.15605.002
	CCFL LCD SAMSUNG 15.6"W WXGA Glare LTN156AT01-A01 LF 220nit 8ms 600:1	LK.15606.001
	CCFL LCD LPL 15.6" WXGA Glare LP156WH1-TLA1 LF 220nit 8ms 400:1	LK.15608.001
	CCFL LCD LPL 15.6"W WXGA Glare LP156WH1-TLA3 LF 220nit 8ms 400:1	LK.15608.006
	LCD CMO 15.6" WXGA Glare N156B3-L02 LF 220nit 8ms	LK.1560D.001
	LCD COVER	60.PGT02.003
	ANTENNA-AUX	50.N2802.002
	ANTENNA-MAIN	50.N2802.003
	ANTENNA-MAIN+MIMO	50.N2802.004

CATEGORY	Description	AcerPN
	LCD BEZEL FOR W/CCD-AS	60.PEF02.001
	LCD CABLE FOR W/CCD F	50.N2802.005
	LCD BRACKET R&L FOR LCD	33.N2802.004
	CAMERA 0.3	57.N2802.001
	INVERTER	19.N2802.001
	LCD BEZEL FOR W/O CCD-AS	60.N3202.001
	LCD CABLE FOR W/O CCD F	60.PEE02.003
Mainboard		
	Mainboard AS5332 GL40 ICH9M 8132 W/O 1394 V1.0 LF	MB.PGV02.001
Memory		

CATEGORY	Description	AcerPN
	Memory NANYA SO-DIMM DDRII 667 1GB NT1GT64UH8D0FN-3C LF 64*16 0.07um	KN.1GB03.026
	Memory MICRON SO-DIMM DDRII 667 1GB MT8HTF12864HDY-667G1 LF 64*16 0.065um	KN.1GB04.010
	Memory SAMSUNG SO-DIMM DDRII 667 1GB M470T2864EH3-CE6 LF 64*16 0.055um	KN.1GB0B.027
	Memory HYNIX SO-DIMM DDRII 667 1GB HYMP112S64CP6-Y5 LF	KN.1GB0G.012
	Memory HYNIX SO-DIMM DDRII 667 1GB HMP112S6EFR6C-Y5 LF 64*16 0.055um	KN.1GB0G.022
	Memory NANYA SO-DIMM DDRII 667 2GB NT2GT64U8HD0BN-3C LF 128*8 0.07um	KN.2GB03.011
	Memory MICRON SO-DIMM DDRII 667 2GB MT16HTF25664HY-667G1 LF 128*8 0.065um	KN.2GB04.010
	Memory SAMSUNG SO-DIMM DDRII 667 2GB M470T5663EH3-CE6 LF 128*8 0.055um	KN.2GB0B.011
	Memory HYNIX SO-DIMM DDRII 667 2GB HYMP125S64CP8-Y5 LF	KN.2GB0G.004
	Memory HYNIX SO-DIMM DDRII 667 2GB HMP125S6EFR8C-Y5 LF 128*8 0.055um	KN.2GB0G.012
Heatsink		
	THERMAL MODULE-INTEL	60.N2802.006
	FAN	23.N2802.001
Speaker		
	SPEAKER R	23.N2802.002
	SPEAKER L	23.N2802.003
Miscellaneous		
	NAME PLATE-AS5732Z	40.PGT02.001
	NAME PLATE-AS5332	40.PGX02.001

Screw List

Category	Description	Acer P/N.
SCREW	SCREW M2.48D 4.0L K 5.5D 0.8T ZKNL	86.N2802.001
SCREW	SCREW M2.48D 6.0L K 5.5D 0.8T ZKNL	86.N2802.002
SCREW	SCREW M2.45D 8.0L K 5.5D 0.8T ZKNL	86.N2802.003
SCREW	SCREW M1.98D 3.0L K 4.6D 0.8T ZKNL	86.N2802.004
SCREW	SCREW M M 3.0D 3.0L K 4.9D NI +	86.N2802.005
SCREW	SCREW M M 2.5D 3.2L K 6D NI +	86.N2802.006