

FRU List

Table 6-3. FRU List

Category	Description	Acer Part No.
ADAPTER		
	Adapter DELTA 45W 19V 1.1x3.0x7.7 Black ADP-45FE FD LF Black 45W_3phy, meet CoC Tier-2, IEC-62368	KP.04501.017
	Adapter DELTA 65W 19V 1.1x3.0x7.7 Yellow ADP-65DE BA LF Black Meet DOE6, CoC Tier2, IEC 62368	KP.06501.012
	Adapter Chicony Power 65W 19V 1.1x3.0x7.7 Yellow A065R178P LF Black Meet IEC62368 & CoC Tier2, no acer logo	KP.0650H.013
BATTERY		
	Battery LGC AP18C Polymer 3S1P LGC 3 cell 4343mAh Main COMMON	KT.0030G.020
	Battery MURATA AP18C Polymer 3S1P Murata 3 cell 4200mAh Main COMMON	KT.00304.012
BOARD		
	Wireless LAN Intel 802.11ax Bluetooth FM AX201.NGWG.NV WiFi 6 AX 2x2 HrP2 M.2 + BT 5.0 2230 No vPro	KE.11X0N.006
	Quectel Wireless LTE M.2 Module EM06-E	NC.21311.00U
	USB BOARD	55.VMNN7.001
	TOUCH PAD W/MYLAR/PLATE/ADH BLACK SYC	56.VMNN7.001
	TOUCH PAD W/MYLAR/PLATE/ADH FP BLACK SYC	56.VLVN7.001
CABLE		
	POWER CORD 1M 125V EUR+KOR BLACK	27.NE307.015
	POWER CORD 1M 125V US BLACK	27.NE307.003
	POWER CORD 1M 125V JAP BLACK	27.NE307.001
	POWER CORD 1M 125V TAIWAN BLACK	27.NE307.002
	POWER CORD 1M 125V ARG BLACK	27.NE307.004

Table 6-3. FRU List (Continued)







Category	Description	Acer Part No.
	POWER CORD 1M 125V AUS BLACK	27.NE307.005
	POWER CORD 1M 125V BRAZIL BLACK	27.NE307.006
	POWER CORD 1M 125V CHINA BLACK	27.NE307.007
	POWER CORD 1M 125V DENMARK BLACK	27.NE307.008
	POWER CORD 1M 125V INDIA BLACK	27.NE307.009
	POWER CORD 1M 125V ISRAEL BLACK	27.NE307.010
	POWER CORD 1M 125V ITL BLACK	27.NE307.011
	POWER CORD 1M 125V S.AFRICA BLACK	27.NE307.012
	POWER CORD 1M 125V SWISS BLACK	27.NE307.013
	POWER CORD 1M 125V UK BLACK	27.NE307.014
	FFC CABLE TP-MB(93.5MM,8P,60V)	50.VMNN7.001
	FFC CABLE FP-MB(104.5MM,8P,60V)	50.VLVN7.001
	FFC CABLE USB/B(210MM,22P,60V)	50.VMNN7.002
	CABLE FOR HDD(22P/20P,5V)	50.VMNN7.003
	FFC CABLE FOR LTE/B(102MM,30P,60V)	50.VMNN7.004
	ANTENNA (MAIN+AUX,NGFF)	50.VMNN7.005
	ANTENNA (MAIN+AUX,NGFF) FOR LTE SKU	50.VMNN7.006
	CABLE FOR TUNNER ANTENNA(4/4P,30V)	50.VMNN7.007

Table 6-3. FRU List (Continued)




Category	Description	Acer Part No.
	LCD CABLE(40/30/6P,30V)	50.VMNN7.008
CAMERA		
	Camera Tech-Front HD Camera HD Camera TF_OV9734_SP2087L2_AOET_KMM4030 Unified2 (add Mic*2)	KS.0HD0Q.004
	Camera CHICONY HD Camera HD Camera CH_OV9734_RTS5846N_AOET_SPK0493 Unified2 (add Mic*2)	KS.0HD06.012
CASE/COVER/BRACKET ASSEMBLY		
	UPPER CASE ASSY BL (Keyboard SV05P_A74SBWL SV5P Internal 15 Standard 100KS Black Arabic acer Commercial font White BL Power icon V0 Mylar, NK.I1513.0Y2)	6B.VLKN7.001
	UPPER CASE ASSY BL (Keyboard SV05P_A74SBWL SV5P Internal 15 Standard 101KS Black FR/Arabic acer Commercial font White BL Power icon V0 Mylar, NK.I1513.0YK)	6B.VLKN7.002
	UPPER CASE ASSY BL (Keyboard SV05P_A74SBWL SV5P Internal 15 Standard 101KS Black Belgium acer Commercial font White BL Power icon V0 Mylar, NK.I1513.0YF)	6B.VLKN7.003
	UPPER CASE ASSY BL (Keyboard SV05P_A74SBWL SV5P Internal 15 Standard 101KS Black Brazilian Portuguese acer Commercial font White BL Power icon V0 Mylar, NK.I1513.0YG)	6B.VLKN7.004
	UPPER CASE ASSY BL (Keyboard SV05P_A74SBWL SV5P Internal 15 Standard 100KS Black US International w/ Bulgaria acer Commercial font White BL Power icon V0 Mylar, NK.I1513.0YD)	6B.VLKN7.005

Table 6-3. FRU List (Continued)


Category	Description	Acer Part No.
	UPPER CASE ASSY BL (Keyboard SV05P_A74SBWL SV5P Internal 15 Standard 101KS Black Swiss/G acer Commercial font White BL Power icon V0 Mylar, NK.I1513.0YW)	6B.VLKN7.026
	UPPER CASE ASSY BL (Keyboard SV05P_A74SBWL SV5P Internal 15 Standard 100KS Black Traditional Chinese acer Commercial font White BL Power icon V0 Mylar, NK.I1513.0Y3)	6B.VLKN7.027
	UPPER CASE ASSY BL (Keyboard SV05P_A74SBWL SV5P Internal 15 Standard 100KS Black Thailand acer Commercial font White BL Power icon V0 Mylar, NK.I1513.0Y9)	6B.VLKN7.028
	UPPER CASE ASSY BL (Keyboard SV05P_A74SBWL SV5P Internal 15 Standard 101KS Black Turkish acer Commercial font White BL Power icon V0 Mylar, NK.I1513.0YX)	6B.VLKN7.029
	UPPER CASE ASSY BL (Keyboard SV05P_A74SBWL SV5P Internal 15 Standard 100KS Black US International acer Commercial font White BL Power icon V0 Mylar, NK.I1513.0YA)	6B.VLKN7.030
	UPPER CASE ASSY BL (Keyboard SV05P_A74SBWL SV5P Internal 15 Standard 101KS Black UK acer Commercial font White BL Power icon V0 Mylar, NK.I1513.0YY)	6B.VLKN7.031
	UPPER CASE ASSY BL (Keyboard SV05P_A74SBWL SV5P Internal 15 Standard 100KS Black Ukrainian acer Commercial font White BL Power icon V0 Mylar, NK.I1513.0Y7)	6B.VLKN7.032
	UPPER CASE ASSY (Keyboard SV05T_A74SB SV5T Internal 15 Standard 100KS Black Arabic acer Commercial font, Power icon V0 Mylar, NK.I1513.0Z0, NK.I1515.09M)	6B.VLTN7.001
	UPPER CASE ASSY (Keyboard SV05T_A74SB SV5T Internal 15 Standard 101KS Black FR/Arabic acer Commercial font, Power icon V0 Mylar, NK.I1513.0ZH, NK.I1515.0A4)	6B.VLTN7.002
	UPPER CASE ASSY (Keyboard SV05T_A74SB SV5T Internal 15 Standard 101KS Black Belgium acer Commercial font, Power icon V0 Mylar, NK.I1513.0ZD, NK.I1515.0A0)	6B.VLTN7.003

Table 6-3. FRU List (Continued)


Category	Description	Acer Part No.
	UPPER CASE ASSY (Keyboard SV05T_A74SB SV5T Internal 15 Standard 101KS Black Sweden acer Commercial font, Power icon V0 Mylar, NK.I1513.0ZT, NK.I151S.0AE)	6B.VLTN7.025
	UPPER CASE ASSY (Keyboard SV05T_A74SB SV5T Internal 15 Standard 101KS Black Swiss/G acer Commercial font, Power icon V0 Mylar, NK.I1513.0ZU, NK.I151S.0AF)	6B.VLTN7.026
	UPPER CASE ASSY (Keyboard SV05T_A74SB SV5T Internal 15 Standard 100KS Black Traditional Chinese acer Commercial font, Power icon V0 Mylar, NK.I1513.0Z1, NK.I151S.09N)	6B.VLTN7.027
	UPPER CASE ASSY (Keyboard SV05T_A74SB SV5T Internal 15 Standard 100KS Black Thailand acer Commercial font, Power icon V0 Mylar, NK.I1513.0Z7, NK.I151S.09U)	6B.VLTN7.028
	UPPER CASE ASSY (Keyboard SV05T_A74SB SV5T Internal 15 Standard 101KS Black Turkish acer Commercial font, Power icon V0 Mylar, NK.I1513.0ZV, NK.I151S.0AG)	6B.VLTN7.029
	UPPER CASE ASSY (Keyboard SV05T_A74SB SV5T Internal 15 Standard 100KS Black US International acer Commercial font, Power icon V0 Mylar, NK.I1513.0Z8, NK.I151S.09V)	6B.VLTN7.030
	UPPER CASE ASSY (Keyboard SV05T_A74SB SV5T Internal 15 Standard 101KS Black UK acer Commercial font, Power icon V0 Mylar, NK.I1513.0ZW, NK.I151S.0AH)	6B.VLTN7.031
	UPPER CASE ASSY (Keyboard SV05T_A74SB SV5T Internal 15 Standard 100KS Black Ukrainian acer Commercial font, Power icon V0 Mylar, NK.I1513.0Z5, NK.I151S.09S)	6B.VLTN7.032
	UPPER CASE ASSY BL WITH SIM HOLE (Keyboard SV05P_A74SBWL SV5P Internal 15 Standard 100KS Black Arabic acer Commercial font White BL Power icon V0 Mylar, NK.I1513.0Y2)	6B.VLKN7.033
	UPPER CASE ASSY BL WITH SIM HOLE (Keyboard SV05P_A74SBWL SV5P Internal 15 Standard 101KS Black FR/Arabic acer Commercial font White BL Power icon V0 Mylar, NK.I1513.0YK)	6B.VLKN7.034

Table 6-3. FRU List (Continued)




Category	Description	Acer Part No.
	UPPER CASE ASSY WITH LTE/Smart Card HOLE (Keyboard CHICONY SV05T_A74SB SV5T Internal 15 Standard 101KS Black Swiss/G acer Commercial font, Power icon V0 Mylar, NK.I1513.0ZU, NK.I151S.0AF)	6B.VLTN7.123
	UPPER CASE ASSY WITH LTE/Smart Card HOLE (Keyboard CHICONY SV05T_A74SB SV5T Internal 15 Standard 100KS Black Traditional Chinese acer Commercial font, Power icon V0 Mylar, NK.I1513.0Z1, NK.I151S.09N)	6B.VLTN7.124
	UPPER CASE ASSY WITH LTE/Smart Card HOLE (Keyboard CHICONY SV05T_A74SB SV5T Internal 15 Standard 100KS Black Thailand acer Commercial font, Power icon V0 Mylar, NK.I1513.0Z7, NK.I151S.09U)	6B.VLTN7.125
	UPPER CASE ASSY WITH LTE/Smart Card HOLE (Keyboard CHICONY SV05T_A74SB SV5T Internal 15 Standard 101KS Black Turkish acer Commercial font, Power icon V0 Mylar, NK.I1513.0ZV, NK.I151S.0AG)	6B.VLTN7.126
	UPPER CASE ASSY WITH LTE/Smart Card HOLE (Keyboard CHICONY SV05T_A74SB SV5T Internal 15 Standard 100KS Black US International acer Commercial font, Power icon V0 Mylar, NK.I1513.0Z8, NK.I151S.09V)	6B.VLTN7.127
	UPPER CASE ASSY WITH LTE/Smart Card HOLE (Keyboard CHICONY SV05T_A74SB SV5T Internal 15 Standard 101KS Black UK acer Commercial font, Power icon V0 Mylar, NK.I1513.0ZW, NK.I151S.0AH)	6B.VLTN7.128
	UPPER CASE ASSY WITH LTE/Smart Card HOLE (Keyboard CHICONY SV05T_A74SB SV5T Internal 15 Standard 100KS Black Ukrainian acer Commercial font, Power icon V0 Mylar, NK.I1513.0Z5, NK.I151S.09S)	6B.VLTN7.129
		LOWER CASE ASSY
	HDD BRACKET	33.VMNN7.001

Table 6-3. FRU List (Continued)

Category	Description	Acer Part No.
	LCD COVER ASSY	60.VMNN7.002
	LCD BEZEL	60.VMNN7.003
	HINGE R	33.VMNN7.002
	HINGE L	33.VMNN7.003
	SIM TRAY FOR LTE SKU	42.VLLN7.001
FAN SINK/SPEAKER/EARPHONE/RTC		
	FAN	23.VLLN7.001
	HEAT SINK FOR DIS	24.VLLN7.001
	HEAT SINK FOR UMA	24.VLLN7.002
	SPEAKER R&L	23.VLLN7.002

Table 6-3. FRU List (Continued)
















Category	Description	Acer Part No.
HDD/HARD DISK DRIVE		
	HDD SEAGATE 2.5" 7200rpm 1000GB ST1000LM049 , 2GH172-188 ,RosewoodX 1TB ,7mmzh HDD SATA III 128MB LF F/W:ACM1	KH.01K01.067
	HDD TOSHIBA 2.5" 5400rpm 500GB Aquarius-B,MQ01ABF050,500G/P, 7mmzh SATA III 8MB LF+HF F/W:AM002J	KH.50004.015
	HDD TOSHIBA 2.5" 5400rpm 1000GB MQ04ABF100 , 1TB/P, acer code SATA III 128MB LF+HF F/W:JU001J	KH.01K04.016
	Flash Disk SANDISK SSD NAND 512GB SDAPNUW-512G-1014 LF+HF	KN.5120D.004
	Flash Disk KINGSTON SSD NAND 128GB RBU-SNS8154P3/128GJ1 LF+HF	KN.12807.029
	Flash Disk KINGSTON SSD NAND 256GB RBU-SNS8154P3/256GJ1 LF+HF	KN.25607.025
LCD		
	LED LCD Panel CMI 15.6"W FHD None Glare N156HGA-EA3 LF 220nit 10ms 500:1 (eDP, narrow border, 3.2mm max, value)	KL.1560D.035
	LED LCD Panel AUO 15.6"W FHD None Glare B156HTN06.1 LF 220nit 8ms 400:1 (eDP, narrow border, 3.2mm max, value)	KL.15605.050
	LED LCD Panel AUO 15.6"W WXGA None Glare B156XTN08.1 LF 220nit 8ms 400:1 (eDP, 3.2mm Max, narrow border)	KL.15605.048
MAINBOARD		
	Mainboard TMP215-52 I5-10210U UMA INTAX201.NGWG.NV_AX_w/BT 5.0 Dtpm	NB.VLN11.002

Table 6-3. FRU List (Continued)

Category	Description	Acer Part No.
MEMORY		
	Memory KINGSTON SO-DIMM DDRIV 2666 4GB ACR26D4S9S1ME-4 LF+HF 512*16	KN.4GB07.036
	Memory HYNIX SO-DIMM DDRIV 2666 4GB HMA851S6JJR6N-VK LF+HF 512*16 J-die	KN.4GB0G.052
	Memory HYNIX SO-DIMM DDRIV 2666 8GB HMA81GS6JJR8N-VK LF+HF 1024*8 J-die	KN.8GB0G.068
	Memory HYNIX SO-DIMM DDRIV 2666 16GB HMA82GS6CJR8N-VK LF+HF 1024*8 1Xnm, AL	KN.16G0G.031
MISCELLANEOUS		
	LCD ADHESIVE TAPE	47.VMNN7.001
	RUBBER SI FOR MIC	47.VLLN7.001
	ACETATE TAPE FOR BATTERY(21*21mm)	47.HKKN7.001
	ACETATE TAPE FOR KEYBOARD	47.HNBN7.001
	CONDUCTIVE TAPE	47.VLLN7.002
	INS MYLAR FOR LCD PANEL	47.HKCN7.001
	COMPOSITE FOIL FOR TOP GPU	47.VLLN7.003

Screw List

Table 6-4. Screw List

Category	Description	Acer Part No.
	SCREW M2.5*5.0-I(NI)(NYLOK)IRON	86.VLLN7.001
	SCREW M2.0*3.0-I(BZN)(NYLOK)IRON	86.GDEN7.001
	SCREW M3*0.5+3.5I	86.TDY07.003
	SCREW M2.5*3.0-IZNNYLOK IRONT=0.5	86.VLLN7.002
	SCREW W/WASHER KIT	86.VLLN7.003