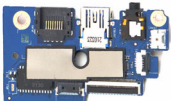
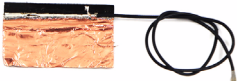
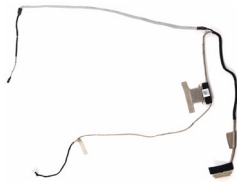


# FRU List

**Table 6-4. FRU List**

| Category                                                                            | Acer Description                                                                             | Acer P/N     |
|-------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|--------------|
| <b>ADAPTER</b>                                                                      |                                                                                              |              |
|                                                                                     | Adapter DELTA ADP-180TB FR 180W High power 5.5PHY (1.7x5.5x11) Brick 19.5V/9.23A Black       | KP.18001.008 |
|                                                                                     | Adapter LITE-ON PA-1181-16A5 180W High power 5.5PHY (1.7x5.5x11) Brick 19.5V/9.23A Black     | KP.18003.002 |
|                                                                                     | Adapter Chicony Power A180A056P 180W High power 5.5PHY (1.7x5.5x11) Brick 19.5V/9.23A Black  | KP.1800H.002 |
|                                                                                     | Adapter DELTA ADP-230JB DA 230W High power 5.5PHY (1.7x5.5x11) Brick 19.5V/11.8A Black       | KP.23001.002 |
|                                                                                     | Adapter LITE-ON PA-1231-16A5 230W High power 5.5PHY (1.7x5.5x11) Brick 19.5V/11.8A Black     | KP.23003.001 |
|                                                                                     | Adapter Chicony Power A230A033P 230W High power 5.5PHY (1.7x5.5x11) Brick 19.5V/11.8A Black  | KP.2300H.004 |
|                                                                                     | Adapter DELTA ADP-280DB BA 280W High power 5.5PHY (1.7x5.5x11) Brick 19.5V/14.36A Black      | KP.28001.001 |
|                                                                                     | Adapter Chicony Power A280A010P 280W High power 5.5PHY (1.7x5.5x11) Brick 19.5V/14.36A Black | KP.2800H.001 |
|                                                                                     | Adapter LITE-ON PA-1331-99AL 330W High power 5.5PHY (1.7x5.5x11) Brick 19.5V/16.9A Black     | KP.33003.004 |
|                                                                                     | Adapter Chicony Power A330A012P 330W High power 5.5PHY (1.7x5.5x11) Brick 19.5V/16.92A Black | KP.3300H.001 |
| <b>BATTERY</b>                                                                      |                                                                                              |              |
|  | Battery SIMPLO Typ.90Wh 5840mAh 4S1P AP21A7T 287.5x66x10.06(mm) AP21A 15.4V Li-Ion           | KT.00407.011 |
|                                                                                     | Battery PANASONIC Typ.90Wh 5850mAh 4S1P AP21A5T 287.5x66x10.06(mm) AP21A 15.4V Li-Ion        | KT.00405.012 |
|                                                                                     | Battery LGES Typ.90Wh 5880mAh 4S1P AP21A8T 287.5x66x10.06(mm) AP21A 15.4V Li-Ion             | KT.0040G.014 |
| <b>BOARD</b>                                                                        |                                                                                              |              |
|  | IO BOARD FOR N18PG61/GN20-P0/P1                                                              | 55.QFJN2.001 |
|                                                                                     | IO BOARD FOR GN20-E3/E5/E6                                                                   | 55.QFMN2.001 |
|  | KB CHARGER BOARD                                                                             | 55.QG1N2.001 |

| Category                                                                          | Acer Description                      | Acer P/N     |
|-----------------------------------------------------------------------------------|---------------------------------------|--------------|
| <b>CABLE</b>                                                                      |                                       |              |
|  | FFC CABLE FOR IO BOARD                | 50.QG1N2.001 |
|  | FFC CABLE FOR TOUCHPAD                | 50.QG1N2.002 |
|  | FFC CABLE FOR KB CHARGER BOARD        | 50.QG1N2.003 |
|  | WIRE CABLE (IO BOARD TO MAINBOARD)    | 50.QG1N2.004 |
|                                                                                   | POWER CORD 1M BLACK SOUTH AFRICA -NEW | 27.HEEN2.001 |
|                                                                                   | POWER CORD 1M BLACK BLACK AUSTRALIA   | 27.Q28N2.002 |
|                                                                                   | POWER CORD 1M BLACK EU                | 27.Q28N2.003 |
|                                                                                   | POWER CORD 1M BLACK EU(New source)    | 27.Q7DN2.001 |
|                                                                                   | POWER CORD 1M BLACK DENMARK           | 27.Q28N2.004 |
|                                                                                   | POWER CORD 1M BLACK ISRAEL            | 27.Q28N2.005 |
|                                                                                   | POWER CORD 1M BLACK ITALIAN           | 27.Q28N2.006 |
|                                                                                   | POWER CORD 1M BLACK JAPAN             | 27.Q28N2.007 |
|                                                                                   | POWER CORD 1M BLACK CHINA - NEW       | 27.HEEN2.002 |
|                                                                                   | POWER CORD 1M BLACK INDIA             | 27.Q28N2.009 |
|                                                                                   | POWER CORD 1M BLACK SWISS             | 27.Q28N2.010 |
|                                                                                   | POWER CORD 1M BLACK UK                | 27.Q28N2.011 |
|                                                                                   | POWER CORD 1M BLACK UK(New source)    | 27.Q7DN2.002 |
|                                                                                   | POWER CORD 1M BLACK TWN               | 27.Q28N2.012 |
|                                                                                   | POWER CORD 1M BLACK ARGENTINA - NEW   | 27.HEEN2.003 |
|                                                                                   | POWER CORD 1M BLACK KOREA             | 27.Q28N2.014 |
|                                                                                   | POWER CORD 1M BLACK US                | 27.Q28N2.015 |
|                                                                                   | POWER CORD 1M BLACK US(New source)    | 27.Q7DN2.003 |

| Category                                                                            | Acer Description                                                              | Acer P/N     |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|--------------|
|                                                                                     | POWER CORD 1M BLACK BRAZIL                                                    | 27.Q28N2.016 |
|                                                                                     | POWER CORD 1.8M 10A 250V BLACK AUS                                            | 27.Q1RN2.001 |
|                                                                                     | POWER CORD 1.8M 10A 250V BLACK EUROPE                                         | 27.Q1RN2.002 |
|                                                                                     | POWER CORD 1.8M 10A 250V BLACK DENMARK                                        | 27.Q1RN2.003 |
|                                                                                     | POWER CORD 1.8M 10A 250V BLACK ITALY                                          | 27.Q1RN2.004 |
|                                                                                     | POWER CORD 1.8M 10A 250V BLACK CHINA                                          | 27.Q1RN2.005 |
|                                                                                     | POWER CORD 1.8M 10A 250V BLACK INDIA                                          | 27.Q1RN2.006 |
|                                                                                     | POWER CORD 1.8M 10A 250V BLACK SWISS                                          | 27.Q1RN2.007 |
|                                                                                     | POWER CORD 1.8M 5A 250V BLACK UK                                              | 27.Q1RN2.008 |
|                                                                                     | POWER CORD 1.8M 10A 250V BLACK US                                             | 27.Q1RN2.009 |
|                                                                                     | POWER CORD 1.8M 7A 125V BLACK TAIWAN                                          | 27.Q1RN2.010 |
|                                                                                     | POWER CORD 1.8M 10A 250V BLACK ARGENTINA                                      | 27.Q1RN2.011 |
|                                                                                     | POWER CORD 1.8M 10A 250V BLACK BRAZIL                                         | 27.Q1RN2.012 |
|                                                                                     | POWER CORD 1.8M 10A 250V BLACK AF                                             | 27.Q4VN2.001 |
|                                                                                     | POWER CORD 1.8M 10A 250V BLACK ISRAEL                                         | 27.Q4VN2.002 |
|                                                                                     | POWER CORD 1.8M 7A 125V BLACK Japanese                                        | 27.Q7XN2.001 |
|  | ANTENNA WLAN MAIN                                                             | 50.QG1N2.005 |
|  | ANTENNA WLAN AUX                                                              | 50.QG1N2.006 |
|  | LCD EDP CABLE FOR 165Hz                                                       | 50.QG1N2.007 |
|                                                                                     | LCD EDP CABLE FOR 360Hz                                                       | 50.QG1N2.008 |
| <b>CAMERA</b>                                                                       |                                                                               |              |
|  | Camera CHICONY HD Camera CNFLH33 GC1009 RTS5855 PS-31382C1FI (BG) ZTS6735 TNR | KS.0HD06.030 |
|                                                                                     | Camera Tech-Front HD Camera YHVJ-1 OV9734 SPCA2112N DS31036E(BG) ZTS6735 TNR  | KS.0HD0Q.016 |

| Category                                                                            | Acer Description                  | Acer P/N     |
|-------------------------------------------------------------------------------------|-----------------------------------|--------------|
| <b>CASE/COVER/BRACKET ASSEMBLY</b>                                                  |                                   |              |
|    | UPPERCASE CAP                     | 60.QG1N2.001 |
|    | LOWERCASE ASSY BLACK              | 60.QG1N2.002 |
|    | LCD COVER IMR BLACK FOR 3.5mm LCD | 60.QG1N2.003 |
|                                                                                     | LCD COVER IMR BLACK FOR 3.0mm LCD | 60.QG1N2.004 |
|    | LCD BEZEL ASSY BLACK              | 60.QG1N2.005 |
|   | LCD HINGE R & L KIT FOR 3.5mm LCD | 33.QG1N2.001 |
|                                                                                     | LCD HINGE R & L KIT FOR 3.0mm LCD | 33.QG1N2.002 |
|  | DDR SHIELDING                     | 33.QFJN2.004 |
| <b>FAN</b>                                                                          |                                   |              |
|  | FAN FOR CPU                       | 23.QFJN2.001 |
|  | FAN FOR VGA                       | 23.QFJN2.002 |

| Category                                                                            | Acer Description                                                                                                                                                                                                          | Acer P/N     |
|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|
| <b>HEATSINK</b>                                                                     |                                                                                                                                                                                                                           |              |
|    | THERMAL MODULE W/O FAN FOR N18PG61/<br>GN20-P0/P1                                                                                                                                                                         | 24.QG1N2.001 |
|    | THERMAL MODULE W/O FAN FOR GN20-E3/E5/<br>E6                                                                                                                                                                              | 24.QFWN2.001 |
| <b>SSD</b>                                                                          |                                                                                                                                                                                                                           |              |
|    | Flash Disk SAMSUNG SSD NAND 1024GB SED<br>PM9A1 MZVL21T0HCLR-00B07 FW# GXA7402Q<br>LF+HF                                                                                                                                  | KN.01K0B.008 |
|                                                                                     | Flash Disk WD SSD NAND 1024GB SDCQNRY-<br>1T00-1014 LF+HF                                                                                                                                                                 | KN.01K0D.006 |
|                                                                                     | Flash Disk MICRON SSD NAND 256GB Micron<br>2450 256GB MTFDKBA256TFK-1BC15ABYY<br>LF+HF                                                                                                                                    | KN.25604.044 |
|                                                                                     | Flash Disk WD SSD NAND 256GB SN735<br>SDBPNHH-256G-1014 LF+HF                                                                                                                                                             | KN.2560D.018 |
|                                                                                     | Flash Disk SAMSUNG SSD NAND 512GB SED<br>PM9A1 MZVL2512HCJQ-00B07 FW# GXA7402Q<br>LF+HF                                                                                                                                   | KN.5120B.042 |
|                                                                                     | Flash Disk WD SSD NAND 512GB SDCQNRY-<br>512G-1014 LF+HF                                                                                                                                                                  | KN.5120D.050 |
| <b>KEYBOARD ASSEMBLY</b>                                                            |                                                                                                                                                                                                                           |              |
|  | UPPERCASE ASSY BLACK FOR N18PG61/GN20-<br>P0/P1 W/RED BL Keyboard LG05P_N16BRL LG5P<br>Internal 15 Standard 103KS Black US International<br>Predator Font+Nitro Red lit V0 LED 2022<br>artwork(NK.I1513.1RR,NK.I1517.0PL) | 6B.QG1N2.001 |
|                                                                                     | UPPERCASE ASSY BLACK FOR N18PG61/GN20-<br>P0/P1 W/RED BL Keyboard LG05P_N16BRL LG5P<br>Internal 15 Standard 103KS Black Greek Predator<br>Font+Nitro Red lit V0 LED 2022<br>artwork(NK.I1513.1RL,NK.I1517.0PF)            | 6B.QG1N2.002 |
|                                                                                     | UPPERCASE ASSY BLACK FOR N18PG61/GN20-<br>P0/P1 W/RED BL Keyboard LG05P_N16BRL LG5P<br>Internal 15 Standard 103KS Black Arabic Predator<br>Font+Nitro Red lit V0 LED 2022<br>artwork(NK.I1513.1RJ,NK.I1517.0PD)           | 6B.QG1N2.003 |

| Category                                                                           | Acer Description                                                                                                                                                                                                                | Acer P/N     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|
|  | UPPERCASE ASSY BLACK FOR N18PG61/GN20-P0/P1 W/RED BL Keyboard LG05P_N16BRL LG5P Internal 15 Standard 103KS Black Traditional Chinese Predator Font+Nitro Red lit V0 LED 2022 artwork(NK.I1513.1RK,NK.I1517.0PE)                 | 6B.QG1N2.004 |
|                                                                                    | UPPERCASE ASSY BLACK FOR N18PG61/GN20-P0/P1 W/RED BL Keyboard LG05P_N16BRL LG5P Internal 15 Standard 103KS Black Russian Predator Font+Nitro Red lit V0 LED 2022 artwork(NK.I1513.1RN,NK.I1517.0PH)                             | 6B.QG1N2.005 |
|                                                                                    | UPPERCASE ASSY BLACK FOR N18PG61/GN20-P0/P1 W/RED BL Keyboard LG05P_N16BRL LG5P Internal 15 Standard 103KS Black US International w/ Hebrew Predator Font+Nitro Red lit V0 LED 2022 artwork(NK.I1513.1RS,NK.I1517.0PM)          | 6B.QG1N2.006 |
|                                                                                    | UPPERCASE ASSY BLACK FOR N18PG61/GN20-P0/P1 W/RED BL Keyboard LG05P_N16BRL LG5P Internal 15 Standard 103KS Black Thailand Predator Font+Nitro Red lit V0 LED 2022 artwork(NK.I1513.1RQ,NK.I1517.0PK)                            | 6B.QG1N2.007 |
|                                                                                    | UPPERCASE ASSY BLACK FOR N18PG61/GN20-P0/P1 W/RED BL Keyboard LG05P_N16BRL LG5P Internal 15 Standard 103KS Black Korean Predator Font+Nitro Red lit V0 LED 2022 artwork(NK.I1513.1RM,NK.I1517.0PG)                              | 6B.QG1N2.008 |
|                                                                                    | UPPERCASE ASSY BLACK FOR N18PG61/GN20-P0/P1 W/RED BL Keyboard LG05P_N16BRL LG5P Internal 15 Standard 103KS Black Ukrainian Predator Font+Nitro Red lit V0 LED 2022 artwork(NK.I1513.1RO,NK.I1517.0PI)                           | 6B.QG1N2.009 |
|                                                                                    | UPPERCASE ASSY BLACK FOR N18PG61/GN20-P0/P1 W/RED BL Keyboard LG05P_N16BRL LG5P Internal 15 Standard 103KS Black Persian Predator Font+Nitro Red lit V0 LED 2022 artwork(NK.I1513.1RP,NK.I1517.0PJ)                             | 6B.QG1N2.010 |
|                                                                                    | UPPERCASE ASSY BLACK FOR N18PG61/GN20-P0/P1 W/RED BL Keyboard LG05P_N16BRL LG5P Internal 15 Standard 103KS Black US International w/ Canadian French Predator Font+Nitro Red lit V0 LED 2022 artwork(NK.I1513.1RT,NK.I1517.0PN) | 6B.QG1N2.011 |
|                                                                                    | UPPERCASE ASSY BLACK FOR N18PG61/GN20-P0/P1 W/RED BL Keyboard LG05P_N16BRL LG5P Internal 15 Standard 103KS Black US International w/ Bulgaria Predator Font+Nitro Red lit V0 LED 2022 artwork(NK.I1513.1RU,NK.I1517.0PO)        | 6B.QG1N2.012 |

| Category                                                                           | Acer Description                                                                                                                                                                                      | Acer P/N     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|
|  | UPPERCASE ASSY BLACK FOR N18PG61/GN20-P0/P1 W/RED BL Keyboard LG05P_N16BRL LG5P Internal 15 Standard 104KS Black UK Predator Font+Nitro Red lit V0 LED 2022 artwork(NK.I1513.1SD,NK.I1517.0Q7)        | 6B.QG1N2.013 |
|                                                                                    | UPPERCASE ASSY BLACK FOR N18PG61/GN20-P0/P1 W/RED BL Keyboard LG05P_N16BRL LG5P Internal 15 Standard 104KS Black German Predator Font+Nitro Red lit V0 LED 2022 artwork(NK.I1513.1S2,NK.I1517.0PW)    | 6B.QG1N2.014 |
|                                                                                    | UPPERCASE ASSY BLACK FOR N18PG61/GN20-P0/P1 W/RED BL Keyboard LG05P_N16BRL LG5P Internal 15 Standard 104KS Black Swiss/G Predator Font+Nitro Red lit V0 LED 2022 artwork(NK.I1513.1SB,NK.I1517.0Q5)   | 6B.QG1N2.015 |
|                                                                                    | UPPERCASE ASSY BLACK FOR N18PG61/GN20-P0/P1 W/RED BL Keyboard LG05P_N16BRL LG5P Internal 15 Standard 104KS Black Belgium Predator Font+Nitro Red lit V0 LED 2022 artwork(NK.I1513.1RW,NK.I1517.0PQ)   | 6B.QG1N2.016 |
|                                                                                    | UPPERCASE ASSY BLACK FOR N18PG61/GN20-P0/P1 W/RED BL Keyboard LG05P_N16BRL LG5P Internal 15 Standard 104KS Black Danish Predator Font+Nitro Red lit V0 LED 2022 artwork(NK.I1513.1RZ,NK.I1517.0PT)    | 6B.QG1N2.017 |
|                                                                                    | UPPERCASE ASSY BLACK FOR N18PG61/GN20-P0/P1 W/RED BL Keyboard LG05P_N16BRL LG5P Internal 15 Standard 104KS Black Italian Predator Font+Nitro Red lit V0 LED 2022 artwork(NK.I1513.1S4,NK.I1517.0PY)   | 6B.QG1N2.018 |
|                                                                                    | UPPERCASE ASSY BLACK FOR N18PG61/GN20-P0/P1 W/RED BL Keyboard LG05P_N16BRL LG5P Internal 15 Standard 104KS Black French Predator Font+Nitro Red lit V0 LED 2022 artwork(NK.I1513.1S1,NK.I1517.0PV)    | 6B.QG1N2.019 |
|                                                                                    | UPPERCASE ASSY BLACK FOR N18PG61/GN20-P0/P1 W/RED BL Keyboard LG05P_N16BRL LG5P Internal 15 Standard 104KS Black Hungarian Predator Font+Nitro Red lit V0 LED 2022 artwork(NK.I1513.1S3,NK.I1517.0PX) | 6B.QG1N2.020 |
|                                                                                    | UPPERCASE ASSY BLACK FOR N18PG61/GN20-P0/P1 W/RED BL Keyboard LG05P_N16BRL LG5P Internal 15 Standard 104KS Black Norwegian Predator Font+Nitro Red lit V0 LED 2022 artwork(NK.I1513.1S6,NK.I1517.0Q0) | 6B.QG1N2.021 |

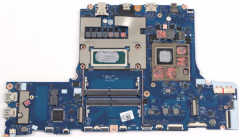
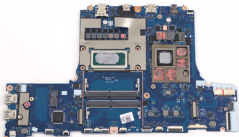
| Category                                                                           | Acer Description                                                                                                                                                                                                 | Acer P/N     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|
|  | UPPERCASE ASSY BLACK FOR N18PG61/GN20-P0/P1 W/RED BL Keyboard LG05P_N16BRL LG5P Internal 15 Standard 104KS Black Portuguese Predator Font+Nitro Red lit V0 LED 2022 artwork(NK.I1513.1S7,NK.I1517.0Q1)           | 6B.QG1N2.022 |
|                                                                                    | UPPERCASE ASSY BLACK FOR N18PG61/GN20-P0/P1 W/RED BL Keyboard LG05P_N16BRL LG5P Internal 15 Standard 104KS Black Spanish Predator Font+Nitro Red lit V0 LED 2022 artwork(NK.I1513.1S9,NK.I1517.0Q3)              | 6B.QG1N2.023 |
|                                                                                    | UPPERCASE ASSY BLACK FOR N18PG61/GN20-P0/P1 W/RED BL Keyboard LG05P_N16BRL LG5P Internal 15 Standard 104KS Black Turkish Predator Font+Nitro Red lit V0 LED 2022 artwork(NK.I1513.1SC,NK.I1517.0Q6)              | 6B.QG1N2.024 |
|                                                                                    | UPPERCASE ASSY BLACK FOR N18PG61/GN20-P0/P1 W/RED BL Keyboard LG05P_N16BRL LG5P Internal 15 Standard 104KS Black Sweden Predator Font+Nitro Red lit V0 LED 2022 artwork(NK.I1513.1SA,NK.I1517.0Q4)               | 6B.QG1N2.025 |
|                                                                                    | UPPERCASE ASSY BLACK FOR N18PG61/GN20-P0/P1 W/RED BL Keyboard LG05P_N16BRL LG5P Internal 15 Standard 104KS Black FR/Arabic Predator Font+Nitro Red lit V0 LED 2022 artwork(NK.I1513.1S0,NK.I1517.0PU)            | 6B.QG1N2.026 |
|                                                                                    | UPPERCASE ASSY BLACK FOR N18PG61/GN20-P0/P1 W/RED BL Keyboard LG05P_N16BRL LG5P Internal 15 Standard 104KS Black Nordic Predator Font+Nitro Red lit V0 LED 2022 artwork(NK.I1513.1S5,NK.I1517.0PZ)               | 6B.QG1N2.027 |
|                                                                                    | UPPERCASE ASSY BLACK FOR N18PG61/GN20-P0/P1 W/RED BL Keyboard LG05P_N16BRL LG5P Internal 15 Standard 104KS Black SLO/CRO Predator Font+Nitro Red lit V0 LED 2022 artwork(NK.I1513.1S8,NK.I1517.0Q2)              | 6B.QG1N2.028 |
|                                                                                    | UPPERCASE ASSY BLACK FOR N18PG61/GN20-P0/P1 W/RED BL Keyboard LG05P_N16BRL LG5P Internal 15 Standard 104KS Black CZ/SK Predator Font+Nitro Red lit V0 LED 2022 artwork(NK.I1513.1RY,NK.I1517.0PS)                | 6B.QG1N2.029 |
|                                                                                    | UPPERCASE ASSY BLACK FOR N18PG61/GN20-P0/P1 W/RED BL Keyboard LG05P_N16BRL LG5P Internal 15 Standard 104KS Black Brazilian Portuguese Predator Font+Nitro Red lit V0 LED 2022 artwork(NK.I1513.1RX,NK.I1517.0PR) | 6B.QG1N2.030 |

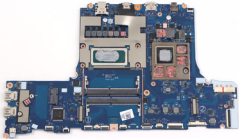
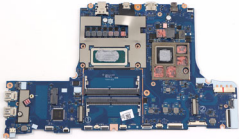
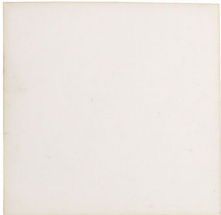
| Category                                                                           | Acer Description                                                                                                                                                                                                  | Acer P/N     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|
|  | UPPERCASE ASSY BLACK FOR N18PG61/GN20-P0/P1 W/RED BL Keyboard LG05P_N16BRL LG5P Internal 15 Standard 104KS Black ALA-Spanish Predator Font+Nitro Red lit V0 LED 2022 artwork(NK.I1513.1RV,NK.I1517.0PP)           | 6B.QG1N2.031 |
|                                                                                    | UPPERCASE ASSY BLACK FOR N18PG61/GN20-P0/P1 W/RED BL Keyboard LG05P_N16BRL LG5P Internal 15 Standard 107KS Black Japanese Predator Font+Nitro Red lit V0 LED 2022 artwork(NK.I1513.1SE,)                          | 6B.QG1N2.032 |
|                                                                                    | UPPERCASE ASSY BLACK FOR GN20-E3/E5/E6 W/RGB BL Keyboard LG05P_N16B3L LG5P Internal 15 Standard 103KS Black US International Predator Font+Nitro RGB 4-Zone LED 2022 artwork(NK.I1513.1SN,NK.I1517.0QH)           | 6B.QFWN2.001 |
|                                                                                    | UPPERCASE ASSY BLACK FOR GN20-E3/E5/E6 W/RGB BL Keyboard LG05P_N16B3L LG5P Internal 15 Standard 103KS Black Greek Predator Font+Nitro RGB 4-Zone LED 2022 artwork(NK.I1513.1SH,NK.I1517.0QB)                      | 6B.QFWN2.002 |
|                                                                                    | UPPERCASE ASSY BLACK FOR GN20-E3/E5/E6 W/RGB BL Keyboard LG05P_N16B3L LG5P Internal 15 Standard 103KS Black Arabic Predator Font+Nitro RGB 4-Zone LED 2022 artwork(NK.I1513.1SF,NK.I1517.0Q9)                     | 6B.QFWN2.003 |
|                                                                                    | UPPERCASE ASSY BLACK FOR GN20-E3/E5/E6 W/RGB BL Keyboard LG05P_N16B3L LG5P Internal 15 Standard 103KS Black Traditional Chinese Predator Font+Nitro RGB 4-Zone LED 2022 artwork(NK.I1513.1SG,NK.I1517.0QA)        | 6B.QFWN2.004 |
|                                                                                    | UPPERCASE ASSY BLACK FOR GN20-E3/E5/E6 W/RGB BL Keyboard LG05P_N16B3L LG5P Internal 15 Standard 103KS Black Russian Predator Font+Nitro RGB 4-Zone LED 2022 artwork(NK.I1513.1SJ,NK.I1517.0QD)                    | 6B.QFWN2.005 |
|                                                                                    | UPPERCASE ASSY BLACK FOR GN20-E3/E5/E6 W/RGB BL Keyboard LG05P_N16B3L LG5P Internal 15 Standard 103KS Black US International w/ Hebrew Predator Font+Nitro RGB 4-Zone LED 2022 artwork(NK.I1513.1SO,NK.I1517.0QI) | 6B.QFWN2.006 |
|                                                                                    | UPPERCASE ASSY BLACK FOR GN20-E3/E5/E6 W/RGB BL Keyboard LG05P_N16B3L LG5P Internal 15 Standard 103KS Black Thailand Predator Font+Nitro RGB 4-Zone LED 2022 artwork(NK.I1513.1SM,NK.I1517.0QG)                   | 6B.QFWN2.007 |

| Category                                                                           | Acer Description                                                                                                                                                                                                           | Acer P/N     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|
|  | UPPERCASE ASSY BLACK FOR GN20-E3/E5/E6 W/RGB BL Keyboard LG05P_N16B3L LG5P Internal 15 Standard 103KS Black Korean Predator Font+Nitro RGB 4-Zone LED 2022 artwork(NK.I1513.1SI,NK.I1517.0QC)                              | 6B.QFWN2.008 |
|                                                                                    | UPPERCASE ASSY BLACK FOR GN20-E3/E5/E6 W/RGB BL Keyboard LG05P_N16B3L LG5P Internal 15 Standard 103KS Black Ukrainian Predator Font+Nitro RGB 4-Zone LED 2022 artwork(NK.I1513.1SK,NK.I1517.0QE)                           | 6B.QFWN2.009 |
|                                                                                    | UPPERCASE ASSY BLACK FOR GN20-E3/E5/E6 W/RGB BL Keyboard LG05P_N16B3L LG5P Internal 15 Standard 103KS Black Persian Predator Font+Nitro RGB 4-Zone LED 2022 artwork(NK.I1513.1SL,NK.I1517.0QF)                             | 6B.QFWN2.010 |
|                                                                                    | UPPERCASE ASSY BLACK FOR GN20-E3/E5/E6 W/RGB BL Keyboard LG05P_N16B3L LG5P Internal 15 Standard 103KS Black US International w/ Canadian French Predator Font+Nitro RGB 4-Zone LED 2022 artwork(NK.I1513.1SP,NK.I1517.0QJ) | 6B.QFWN2.011 |
|                                                                                    | UPPERCASE ASSY BLACK FOR GN20-E3/E5/E6 W/RGB BL Keyboard LG05P_N16B3L LG5P Internal 15 Standard 103KS Black US International w/ Bulgaria Predator Font+Nitro RGB 4-Zone LED 2022 artwork(NK.I1513.1SQ,NK.I1517.0QK)        | 6B.QFWN2.012 |
|                                                                                    | UPPERCASE ASSY BLACK FOR GN20-E3/E5/E6 W/RGB BL Keyboard LG05P_N16B3L LG5P Internal 15 Standard 104KS Black UK Predator Font+Nitro RGB 4-Zone LED 2022 artwork(NK.I1513.1T9,NK.I1517.0R3)                                  | 6B.QFWN2.013 |
|                                                                                    | UPPERCASE ASSY BLACK FOR GN20-E3/E5/E6 W/RGB BL Keyboard LG05P_N16B3L LG5P Internal 15 Standard 104KS Black German Predator Font+Nitro RGB 4-Zone LED 2022 artwork(NK.I1513.1SY,NK.I1517.0QS)                              | 6B.QFWN2.014 |
|                                                                                    | UPPERCASE ASSY BLACK FOR GN20-E3/E5/E6 W/RGB BL Keyboard LG05P_N16B3L LG5P Internal 15 Standard 104KS Black Swiss/G Predator Font+Nitro RGB 4-Zone LED 2022 artwork(NK.I1513.1T7,NK.I1517.0R1)                             | 6B.QFWN2.015 |
|                                                                                    | UPPERCASE ASSY BLACK FOR GN20-E3/E5/E6 W/RGB BL Keyboard LG05P_N16B3L LG5P Internal 15 Standard 104KS Black Belgium Predator Font+Nitro RGB 4-Zone LED 2022 artwork(NK.I1513.1SS,NK.I1517.0QM)                             | 6B.QFWN2.016 |

| Category                                                                           | Acer Description                                                                                                                                                                                              | Acer P/N     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|
|  | UPPERCASE ASSY BLACK FOR GN20-E3/E5/E6<br>W/RGB BL Keyboard LG05P_N16B3L LG5P<br>Internal 15 Standard 104KS Black Danish Predator<br>Font+Nitro RGB 4-Zone LED 2022<br>artwork(NK.I1513.1SV,NK.I1517.0QP)     | 6B.QFWN2.017 |
|                                                                                    | UPPERCASE ASSY BLACK FOR GN20-E3/E5/E6<br>W/RGB BL Keyboard LG05P_N16B3L LG5P<br>Internal 15 Standard 104KS Black Italian Predator<br>Font+Nitro RGB 4-Zone LED 2022<br>artwork(NK.I1513.1T0,NK.I1517.0QU)    | 6B.QFWN2.018 |
|                                                                                    | UPPERCASE ASSY BLACK FOR GN20-E3/E5/E6<br>W/RGB BL Keyboard LG05P_N16B3L LG5P<br>Internal 15 Standard 104KS Black French Predator<br>Font+Nitro RGB 4-Zone LED 2022<br>artwork(NK.I1513.1SX,NK.I1517.0QR)     | 6B.QFWN2.019 |
|                                                                                    | UPPERCASE ASSY BLACK FOR GN20-E3/E5/E6<br>W/RGB BL Keyboard LG05P_N16B3L LG5P<br>Internal 15 Standard 104KS Black Hungarian<br>Predator Font+Nitro RGB 4-Zone LED 2022<br>artwork(NK.I1513.1SZ,NK.I1517.0QT)  | 6B.QFWN2.020 |
|                                                                                    | UPPERCASE ASSY BLACK FOR GN20-E3/E5/E6<br>W/RGB BL Keyboard LG05P_N16B3L LG5P<br>Internal 15 Standard 104KS Black Norwegian<br>Predator Font+Nitro RGB 4-Zone LED 2022<br>artwork(NK.I1513.1T2,NK.I1517.0QW)  | 6B.QFWN2.021 |
|                                                                                    | UPPERCASE ASSY BLACK FOR GN20-E3/E5/E6<br>W/RGB BL Keyboard LG05P_N16B3L LG5P<br>Internal 15 Standard 104KS Black Portuguese<br>Predator Font+Nitro RGB 4-Zone LED 2022<br>artwork(NK.I1513.1T3,NK.I1517.0QX) | 6B.QFWN2.022 |
|                                                                                    | UPPERCASE ASSY BLACK FOR GN20-E3/E5/E6<br>W/RGB BL Keyboard LG05P_N16B3L LG5P<br>Internal 15 Standard 104KS Black Spanish Predator<br>Font+Nitro RGB 4-Zone LED 2022<br>artwork(NK.I1513.1T5,NK.I1517.0QZ)    | 6B.QFWN2.023 |
|                                                                                    | UPPERCASE ASSY BLACK FOR GN20-E3/E5/E6<br>W/RGB BL Keyboard LG05P_N16B3L LG5P<br>Internal 15 Standard 104KS Black Turkish Predator<br>Font+Nitro RGB 4-Zone LED 2022<br>artwork(NK.I1513.1T8,NK.I1517.0R2)    | 6B.QFWN2.024 |
|                                                                                    | UPPERCASE ASSY BLACK FOR GN20-E3/E5/E6<br>W/RGB BL Keyboard LG05P_N16B3L LG5P<br>Internal 15 Standard 104KS Black Sweden Predator<br>Font+Nitro RGB 4-Zone LED 2022<br>artwork(NK.I1513.1T6,NK.I1517.0R0)     | 6B.QFWN2.025 |

| Category                                                                            | Acer Description                                                                                                                                                                                                        | Acer P/N     |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|
|    | UPPERCASE ASSY BLACK FOR GN20-E3/E5/E6<br>W/RGB BL Keyboard LG05P_N16B3L LG5P<br>Internal 15 Standard 104KS Black FR/Arabic<br>Predator Font+Nitro RGB 4-Zone LED 2022<br>artwork(NK.I1513.1SW,NK.I1517.0QQ)            | 6B.QFWN2.026 |
|                                                                                     | UPPERCASE ASSY BLACK FOR GN20-E3/E5/E6<br>W/RGB BL Keyboard LG05P_N16B3L LG5P<br>Internal 15 Standard 104KS Black Nordic Predator<br>Font+Nitro RGB 4-Zone LED 2022<br>artwork(NK.I1513.1T1,NK.I1517.0QV)               | 6B.QFWN2.027 |
|                                                                                     | UPPERCASE ASSY BLACK FOR GN20-E3/E5/E6<br>W/RGB BL Keyboard LG05P_N16B3L LG5P<br>Internal 15 Standard 104KS Black SLO/CRO<br>Predator Font+Nitro RGB 4-Zone LED 2022<br>artwork(NK.I1513.1T4,NK.I1517.0QY)              | 6B.QFWN2.028 |
|                                                                                     | UPPERCASE ASSY BLACK FOR GN20-E3/E5/E6<br>W/RGB BL Keyboard LG05P_N16B3L LG5P<br>Internal 15 Standard 104KS Black CZ/SK Predator<br>Font+Nitro RGB 4-Zone LED 2022<br>artwork(NK.I1513.1SU,NK.I1517.0QO)                | 6B.QFWN2.029 |
|                                                                                     | UPPERCASE ASSY BLACK FOR GN20-E3/E5/E6<br>W/RGB BL Keyboard LG05P_N16B3L LG5P<br>Internal 15 Standard 104KS Black Brazilian<br>Portuguese Predator Font+Nitro RGB 4-Zone LED<br>2022 artwork(NK.I1513.1ST,NK.I1517.0QN) | 6B.QFWN2.030 |
|                                                                                     | UPPERCASE ASSY BLACK FOR GN20-E3/E5/E6<br>W/RGB BL Keyboard LG05P_N16B3L LG5P<br>Internal 15 Standard 104KS Black ALA-Spanish<br>Predator Font+Nitro RGB 4-Zone LED 2022<br>artwork(NK.I1513.1SR,NK.I1517.0QL)          | 6B.QFWN2.031 |
|                                                                                     | UPPERCASE ASSY BLACK FOR GN20-E3/E5/E6<br>W/RGB BL Keyboard LG05P_N16B3L LG5P<br>Internal 15 Standard 107KS Black Japanese<br>Predator Font+Nitro RGB 4-Zone LED 2022<br>artwork(NK.I1513.1TA,)                         | 6B.QFWN2.032 |
| <b>LCD PANEL</b>                                                                    |                                                                                                                                                                                                                         |              |
|  | LED LCD Panel AUO 17.3' FHD None Glare<br>B173HAN04.0 H/W 3B LF 300nit 9ms 800:1<br>(eDP,IPS,DD,144Hz,OD 3ms,narrow border)                                                                                             | KL.17305.032 |
|                                                                                     | LED LCD Panel LG 17.3' FHD None Glare<br>LP173WFG-SPB1 LF 300nit 9ms 800:1<br>(eDP,IPS,DD,144Hz,OD 3ms, narrow border)                                                                                                  | KL.17308.007 |
|                                                                                     | LED LCD Panel CMI 17.3' FHD None Glare<br>N173HCE-G33 LF 300nit 9ms 1000:1<br>(eDP,IPS,DD,144Hz,OD 3ms,narrow border)                                                                                                   | KL.1730D.010 |

| Category                                                                            | Acer Description                                                                                                               | Acer P/N     |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|--------------|
|    | LED LCD Panel AUO 17.3' FHD None Glare<br>B173HAN05.5 HW 2A LF 300nit 9ms 1000:1<br>(eDP,IPS,165Hz,OD GTG3ms,narrow)           | KL.17305.033 |
|                                                                                     | LED LCD Panel CMI 17.3' FHD None Glare<br>N173HME-GA1 LF 300nit 9ms 1000:1<br>(eDP,IPS,165Hz,OD GTG3ms,narrow)                 | KL.1730D.011 |
|                                                                                     | LED LCD Panel Panda 17.3' FHD None Glare<br>NE173FHM-NX1 V18.0 LF 250nit 25ms 1200:1<br>(eDP, value IPS, narrow border, 144Hz) | KL.17303.001 |
|                                                                                     | LED LCD Panel AUO 17.3' FHD None Glare<br>B173HAN04.9 H/W 0B LF 250nit 25ms 800:1<br>(eDP,value IPS,144Hz, narrow border)      | KL.17305.031 |
|                                                                                     | LED LCD Panel BOE 17.3' FHD None Glare<br>NV173FHM-NX4 V8.1 LF 250nit 25ms 800:1 (eDP,<br>value IPS, narrow border, 144Hz)     | KL.1730E.014 |
|                                                                                     | LED LCD Panel BOE 17.3' QHD None Glare<br>NE173QHM-NY6 V8.0 LF 300nit 6ms GTG 1000:1<br>(eDP,IPS,165Hz,OD 3ms, narrow, DCI-P3) | KL.1730E.012 |
| <b>MAINBOARD</b>                                                                    |                                                                                                                                |              |
|  | Mainboard AN517-55 Ci512500H GN20-P0 4GB<br>LG05P_N16BRL                                                                       | NB.QG111.001 |
|                                                                                     | Mainboard AN517-55 Ci512500H GN20-P0 4GB<br>LG05P_N16B3L                                                                       | NB.QFZ11.001 |
|                                                                                     | Mainboard AN517-55 Ci712700H GN20-P0 4GB<br>LG05P_N16BRL                                                                       | NB.QG111.002 |
|                                                                                     | Mainboard AN517-55 Ci712700H GN20-P0 4GB<br>LG05P_N16B3L                                                                       | NB.QFZ11.002 |
|                                                                                     | Mainboard AN517-55 Ci512500H GN20-P1 4GB<br>LG05P_N16BRL                                                                       | NB.QG211.001 |
|                                                                                     | Mainboard AN517-55 Ci512500H GN20-P1 4GB<br>LG05P_N16B3L                                                                       | NB.QFY11.001 |
|                                                                                     | Mainboard AN517-55 Ci712700H GN20-P1 4GB<br>LG05P_N16BRL                                                                       | NB.QG211.002 |
|                                                                                     | Mainboard AN517-55 Ci712700H GN20-P1 4GB<br>LG05P_N16B3L                                                                       | NB.QFY11.002 |
|  | Mainboard AN517-55 Ci512500H GN20-E3 6GB<br>LG05P_N16B3L                                                                       | NB.QFW11.001 |
|                                                                                     | Mainboard AN517-55 Ci712700H GN20-E3 6GB<br>LG05P_N16B3L                                                                       | NB.QFW11.002 |
|                                                                                     | Mainboard AN517-55 Ci512500H GN20-E5 8GB<br>LG05P_N16B3L                                                                       | NB.QG311.001 |

| Category                                                                            | Acer Description                                                                   | Acer P/N     |
|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|--------------|
|    | Mainboard AN517-55 Ci712700H GN20-E5 8GB<br>LG05P_N16B3L                           | NB.QG311.002 |
|    | Mainboard AN517-55 Ci512500H GN20-E6 8GB<br>LG05P_N16B3L                           | NB.QFX11.001 |
|                                                                                     | Mainboard AN517-55 Ci712700H GN20-E6 8GB<br>LG05P_N16B3L                           | NB.QFX11.002 |
| <b>MEMORY</b>                                                                       |                                                                                    |              |
|    | Memory SAMSUNG SO-DIMM DDRIV 3200 16GB<br>M471A2K43EB1-CWE LF+HF 1024*8 1znm E-die | KN.16G0B.035 |
|                                                                                     | Memory HYNIX SO-DIMM DDRIV 3200 16GB<br>HMAA2GS6CJR8N-XN LF+HF 1024*16 RG C-die    | KN.16G0G.036 |
|                                                                                     | Memory SAMSUNG SO-DIMM DDRIV 3200 4GB<br>M471A5244BB0-CWE LF+HF D20 B-die          | KN.4GB0B.054 |
|                                                                                     | Memory HYNIX SO-DIMM DDRIV 3200 4GB<br>HMA851S6DJR6N-XN LF+HF 512*16 DA            | KN.4GB0G.054 |
|                                                                                     | Memory MICRON SO-DIMM DDRIV 3200 8GB<br>MTA8ATF1G64HZ-3G2R1 LF+HF 1anm, Z41C       | KN.8GB04.057 |
|                                                                                     | Memory HYNIX SO-DIMM DDRIV 3200 8GB<br>HMAA1GS6CJR6N-XN LF+HF 1024*16 RG C-die     | KN.8GB0G.073 |
| <b>MISCELLANEOUS</b>                                                                |                                                                                    |              |
|  | MIC RUBBER                                                                         | 47.QFJN2.001 |
|  | TOUCHPAD CONDUCTIVE TAPE                                                           | 47.QFJN2.002 |
|  | EDP MYLAR (54x54x0.5mm)                                                            | 47.QG1N2.001 |
|                                                                                     | LCD PANEL ADHESIVE_A                                                               | 47.Q5EN2.001 |
|                                                                                     | LCD PANEL ADHESIVE_B                                                               | 47.Q5EN2.002 |
|                                                                                     | LCD PANEL ADHESIVE A FOR 3.0mm LCD                                                 | 47.QG1N2.002 |
|                                                                                     | LCD PANEL ADHESIVE B FOR 3.0mm LCD                                                 | 47.QG1N2.003 |

| Category                                                                           | Acer Description                                                                                                                    | Acer P/N     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|--------------|
|   | LCD ALIGNMENT MYLAR 10x5x0.4mm                                                                                                      | 47.Q55N2.002 |
| <b>POINT DEVICE</b>                                                                |                                                                                                                                     |              |
|   | TOUCHPAD ASSY BLACK - SYNAPTICS<br>NC.24611.05J                                                                                     | 56.QFJN2.001 |
|                                                                                    | TOUCHPAD ASSY BLACK - ELANTECH<br>NC.24611.05Z                                                                                      | 56.QFJN2.002 |
| <b>SPEAKER</b>                                                                     |                                                                                                                                     |              |
|   | SPEAKER L                                                                                                                           | 23.QFJN2.003 |
|   | SPEAKER R                                                                                                                           | 23.QFJN2.004 |
| <b>WLAN</b>                                                                        |                                                                                                                                     |              |
|  | Wireless LAN Intel 802.11ax Bluetooth FM Killer<br>1650i INTEL AX201.NGWG.NXXW WiFi 6 AX 2x2<br>HrP2 M.2+BT5.2 2230 CNVi NewOTP SKU | KE.11X0N.021 |

# Screw List

Table 6-5. Screw List

| CATEGORY                                                                          | Acer Description                   | Acer P/N     |
|-----------------------------------------------------------------------------------|------------------------------------|--------------|
| SCREWS                                                                            |                                    |              |
|  | SCREW 2.0D 2.5L K 5D 0.5T NI NL    | 86.H14N2.001 |
|  | SCREW 2.5D 2.5L K 8D 0.6T ZK NL    | 86.H14N2.002 |
|  | SCREW 2.5D 5.0L K 4.6D NI NL       | 86.H14N2.003 |
|  | SCREW M M 2.0D 4.0L K 4.6D BNI NL  | 86.Q99N2.001 |
|  | SCREW 2.5D 8L K 4.6D .8T BNI-ZN NL | 86.QFJN2.001 |
|  | SCREW 2.0D 3.0L K 4.6D ZK NL CR3   | 86.Q1RN2.006 |