

User Manual

Thank you for purchasing our universal laptop power charger. Please read the user manual carefully before your operation and keep it in proper place for your future reference.

Safety Precautions:

Risks may be caused such as battery leakage, explosion or burning, if you don't read the following items carefully.

Danger!

- Avoid placing the battery in water or damping it,
- Avoid using or storing the battery nearby heating source (e.g., fire or heater),
- Please use the original charger,
- Avoid connecting the positive and negative poles of the battery reversely,
- Avoid connecting the battery directly to the wall outlet or vehicle-mounted socket,
- Avoid placing the battery in fire or heating it,
- Avoid short circuiting the negative and positive poles of the battery with conductors or other metallic objects, and avoid transporting or storing the battery with other metallic objects such as necklace and barrette,
- Avoid subjecting the battery to impact, throw, or mechanical vibration,
- Avoid penetrating the battery enclosure with nails or other sharp objects, and avoid hammering or tramping the battery,
- Avoid welding the battery terminals directly,
- Avoid decomposing the battery in any means,
- Avoid charging the battery in fire or extreme hot conditions.

Warnings!

- Avoid placing the battery in a microwave oven or pressure vessel,
- Avoid using the battery together with disposable batteries (e.g., dry battery), or batteries of different capacities,

models and types,

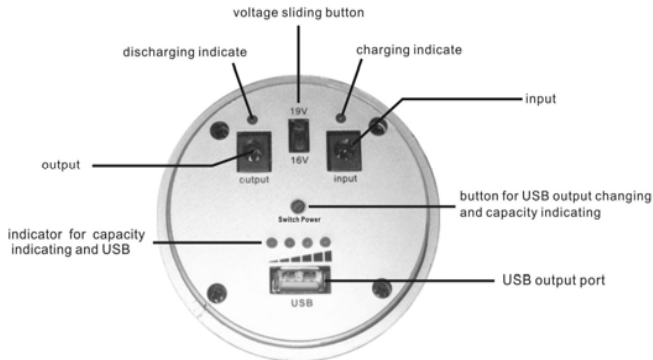
- Stop using the battery when there is any foreign smell, heating, distortion, discoloring or other abnormal phenomena with the battery,
- If the battery is being used or charged, please immediately remove it from the electrical appliance or the charger, and stop using it,
- Keep the battery out of the reach of children; in case of swallowing the battery by kids, please immediately resort to medical help,
- If there is any leakage or foreign smell, please immediately remove it from open fire;
- Leaked electrolyte may lead to fire or explosion,
- If the electrolyte of a leaked battery invades your eyes, avoid wiping your eyes, instead, use water to wash your eyes, and immediately resort to medical help; untimely treatment may result in harm to your eyes.

Notes!

- Avoid using the battery in extremely hot environments and fire exceed 60°C, for example, within a vehicles exposed to direct sunshine or hot weather. Otherwise, the battery may ignite due to over heating, which may have a negative impact on the battery's performance and service life,
- Use the battery only in conditions below, which many otherwise have negative impacts on the battery's service life or performance. Use of the battery outside the temperature range may lead to overheating, explosion or ignition,
- If children are supposed to use the battery, teach them according to the manual's instructions, and keep a close eye on them, so that they can use it in a correct manner,
- When electrolyte of a leaked battery contaminates the skin or clothes, please immediately use flowing water to wash the affected area, which may otherwise lead to skin inflammation,
- Keep constantly using, otherwise, the battery may lead to rusting or deteriorating performance, keep clean of the battery terminals and place it in a dry and cool place.

Function

Illustrator:



How to use:

Step 1: Press the switch power (in the middle) on the battery pack, check LED indicator. If only one or no

indicator lights, that means lack of power, you have to charge the battery pack fully firstly.

Step 2: There are four indicators of LED1-LED4 to display different power status. Press switch power, the system will display the rest power of the battery for 5 seconds, details of indicator status are as follow (rest power is RP):

$0\% \leq RP \leq 25\%$ D1

$25\% \leq RP \leq 50\%$ D2

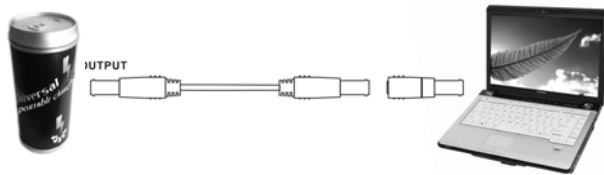
$50\% \leq RP \leq 75\%$ D3

$75\% \leq RP \leq 100\%$ D4

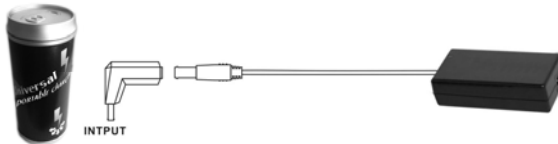
The blink of first LED means the power is less than 15%, There is no consumption for battery energy if no press on indicator button. When first 1LED blinking, it is a warning of low power that you should save the file and charge the battery pack in time.

Step 3: Refer to the guidance of your laptop and check the brand and model before charging. select the correct input and output tips and voltage level according to your notebook computer.

Step 4: connect the selected output tip with output cable together, and insert the tip into DC Input port of laptop, connect one terminal of the output cable to the output port of battery pack.



Step 5: Connect the selected connector tip with the original ac adapter of computer, then insert it into Input port of battery pack. Thus, the battery pack is ready for power supply of your notebook computer.



Step 6: Over current, over charge, over discharge and short circuit protection for AC adapter. In case of large power or abnormal use, the battery pack will give alarm when internal temperature is very high, It will warning by LED light blinking. If it is continued using, the battery pack will shut off automatically, And when the internal temperature get down to safe degree, battery pack will turn on and unchain the safety protection itself. Then it

can be used continuously, That is normal phenomenon.

No.	Item	Specification
1	over current	YES
2	over voltage	YES
3	over charge	YES
4	over discharge	YES
5	over short circuit	YES
6	saving power(circuit automatically shut down when charge and discharge plug pull out.)	YES
7	Input voltage 15V-24V	2A(MAX)
8	Output voltage:5V/16V/19V	3-3.5A(MAX)

USB using of battery pack:

Press switch power for three seconds and the output port will automatically switch to USB,LED4 light will blink correspondingly.

Specification:

Charge input:15V-24V,2.5A-3.5A

Discharge output voltage:5V,16V,19V

Rated power:60W

Charging time:6 hours

Output watts(hour):110WH

Life span:300hours

Dimention:154x80mm

Weight:about 840g

Accessories:

- 8pcs input connector tips
- 9pcs output connector tips+1 output cable+
- 1 user manual
- if the unit is protected and doesn't work, please charge to active it!
- Patent# ZL 200920305788.1

Specification of Tips

Remark: Tip(Female),connect with laptop.

Model	Picture	Dimension		Model	Picture	Dimension
A		6.0*1.0mm		B		6.3*3.0mm

C		5.5*2.5mm		D		5.5*2.1mm
E		5.5*1.7mm		F		4.8*1.7mm
G		4.0*1.7mm		H		7.4*5.0mm
I		5.5*3.0mm				

Remark: Tip(male),connect with ac adapter.

Model	Picture	Dimension		Model	Picture	Dimension
YTT1		4.8*1.7mm& 4.0*1.7mm		YTT2		5.5*1.7mm
YTT3		5.5*2.1mm		YTT4		5.5*2.5mm
YTT5		5.5*3.0mm		YTT6		6.0*1.0mm
YTT7		6.3*3.0mm		YTT8		7.4*5.0mm

No.	Brand	Model	Size	Tips	Picture
1	Sony	VAIO PCG-Z505LEK 19V Black(large) VAIO PCG-Z505LS 19V Black(large) VAIO PCG-Z505LSK 19V Black(large) VAIO PCG-Z505R 19V Black(large) VAIO PCG-Z505RX 19V Black(large) VAIO PCG-Z505S 19V Black(large) VAIO PCG-Z505SX 19V Black(large) VGN-SZ18TP/C 19V Black(large) VGN-SZ16TP/C 19V Black(large) VGN-SZ13TP/B 19V Black(large) VGN-S67TP/S 19V Black(large) VGN-S58TP 19V Black(large) VGN-S56TP 19V Black(large) VGN-S54TP 19V Black(large) VGN-FE15TP 19V Black(large) VGN-FJ67TP/W 19V Black(large)	6.0x1.0	A	
2	TOSHIBA	Satellite P10-S429 19V Black(Small) Satellite P10-S4291 19V Black(Small) P15 Series Satellite P15-S409 19V Black(Small) Satellite P15-S4091 19V Black(Small) Satellite P15-S479 19V Black(Small) P20 Series Satellite P20-541 19V Black(Small) Satellite P20-552 19V Black(Small) Satellite P20-604 19V Black(Small) Satellite P20-761 19V Black(Small) Satellite P20-801 19V Black(Small) Satellite P20-8PW 19V Black(Small)	6.3x3.0	A	

2	TOSHIBA	Satellite P20-962 19V Black(Small) Satellite P20-973 19V Black(Small) Satellite P20-992 19V Black(Small) Satellite P20-GPV 19V Black(Small) Satellite P20-QR7 19V Black(Small) Satellite P20-S103 19V Black(Small) Satellite P20-S203 19V Black(Small) A35 Series Satellite A35-S159 19V Black(Small) Satellite A35-S1691 19V Black(Small) Satellite A35-S1592 19V Black(Small) Satellite A35-S1593 19V Black(Small) Satellite A35-S209 19V Black(Small) Satellite A35-S2091 19V Black(Small)	6.3x3.0	A	
3	4MBO	4MBO EuroBook A15 19V White 4MBO EuroBook III 19V White 4MBO EuroBook IV 19V White 4MBO EuroBook V 19V White	5.5x2.5	C	
4	ACCEL	ACCEL AccelNote N341 19V White ACCEL AccelNote CY25 19V White ACCEL AccelNote CY23 19V White	5.5x2.5	C	

5	Acer	TI Extensa 350 series 19V White TI Extensa 355 series 19V White TI Extensa 360 series 19V White TI Extensa 365 series 19V White TI Extensa 366 series 19V White TI Extensa 367 series 19V White TI Extensa 368 series 19V White TI Extensa 390 series 19V White TI Extensa 391 series 19V White TI Extensa 392 series 19V White TI Extensa 393 series 19V White TI Extensa 394 series 19V White TI Extensa 395 series 19V White TI Extensa 550 series 19V White TI Extensa 600 series 19V White TI Extensa 900 series 19V White TF6720 19V White TF6760 19V White FT8850 19V White	5.5x2.5	C	
6	ACTEBIS	ACTEBIS Targa Xtender 500 19V White ACTEBIS Targa Xtender 400 19V White ACTEBIS Targa Visionary II 19V White ACTEBIS Targa Visionary I 19V White ACTEBIS Targa Visionary 1900 19V White ACTEBIS Targa Visionary 1800 19V White ACTEBIS Targa Visionary 1600 19V White ACTEBIS Targa Visionary 1300 19V White ACTEBIS Targa Companion 19V White	5.5x2.5	C	

7	ADVENT	ADVENT6421,642219VWhite ADVENT 6419, 6419XP 19V White ADVENT 6418, 6418XP 19V White ADVENT 6416, 6417 19V White ADVENT 6415, 6415X, 6415XP 19V White ADVENT 6520, 6521, 6522 19V White ADVENT 7040 19V White ADVENT 7061M 19V White ADVENT 7063M 19V White ADVENT 7072 19V White ADVENT 8050 19V White ADVENT 8089 19V White ADVENT 8889 19V White ADVENT 6414, 6414B 19V White ADVENT 6413, 6413A 19V White ADVENT 2410 19V White ADVENT 340S2 19V White ADVENT 3480DVD 19V White ADVENT 4470 19V White ADVENT 4480, 4480DVD 19V White ADVENT 5372, 5372DVD 19V White ADVENT 540DVD 19V White ADVENT 5480, 5480DVD 19V White ADVENT 6412, 6412DVD 19V White ADVENT 6411 19V White ADVENT 6410 19V White ADVENT 6000 19V White ADVENT 5490 19V White	5.5x2.5	C	
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8	AJP	AJP MobiNote 3420 19V White AJP M722 19V White AJP M300N 19V White AJP 8081 19V White AJP 8080 19V White AJP 7521 19V White AJP 7321 19V White AJP 7170 19V White	5.5x2.5	C	
9	ALPHATOP	ALPHATOP Green 550 19V White ALPHATOP Green 551 19V White ALPHATOP Green 552 19V White ALPHATOP Green 553 19V White ALPHATOP Green 556 19V White ALPHATOP Green 556e 19V White ALPHATOP Green 720 19V White ALPHATOP Green 726 19V White ALPHATOP Green 799 19V White ALPHATOP Green 320 19V White ALPHATOP G799 19V White ALPHATOP G320 19V White ALPHATOP G550 19V White ALPHATOPG55119VWhite ALPHATOP G552 19V White ALPHATOP G553 19V White ALPHATOP G556 19V White ALPHATOP G556e 19V White ALPHATOP G720 19V White ALPHATOP G726 19V White	5.5x2.5	C	

10	ARIMA	ARIMA UK-B 19V White ARIMA CP10V 19V White ARIMA CP10-S 19V White ARIMA CP10 19V White	5.5x2.5	C	
11	ARM	ARM COMPUTER ArmNote TS30W, TS30W2 19V White ARM COMPUTER ArmNote N38W3 19V White ARM COMPUTER ArmNote N38W, N38W2 19V White ARM COMPUTER ArmNote N341C2 19V White ARM COMPUTER ArmNote N30N3 19V White ARM COMPUTER ArmNote M722 19V White ARM COMPUTER ArmNote CY27 19V White ARM COMPUTER ArmNote CY25 19V White ARM COMPUTER ArmNote CY23 19V White ARM COMPUTER ArmNote 7521P Series 19V White ARM COMPUTER ArmNote 340S8 19V White ARM COMPUTER ArmNote 340S2 19V White ARM COMPUTER ArmNote 340S 19V White	5.5x2.5	C	

12	ASHTON	ASHTON DIGITAL MaxiNote 420 19V White ASHTON DIGITAL MaxiNote 400 19V White ASHTON DIGITAL Green 710 19V White	5.5x2.5	C	
13	AVERATEC	AVERATEC AV4215-EH1 19V White AVERATEC 5100, 5100H 19V White AVERATEC 4270, 4270EH 19V White AVERATEC 1000, 1000E 19V White AVERATEC 3225, 3225H1, 3225HS 19V White AVERATEC 3220, 3220H1, 3220HS 19V White AVERATEC 3200, 3200H1, 3200HS 19V White AVERATEC 3156, 3156X 19V White AVERATEC 3150P 19V White AVERATEC 3150HD, 3050HS 19V White AVERATEC 3150, 3150HS 19V White AVERATEC 3120X, 3123XS 19V White AVERATEC 3120, 3120H, 3120V 19V White AVERATEC 3050HS, 3050HW, 3050P 19V White AVERATEC 3000H, 3000HD 19V White AVERATEC 1050, 1050EB, 1050EU 19V White AVERATEC 1020, 1020ED 19V White AVERATEC 3250, 3250H, 3250H1 19V White AVERATEC 3250HS, 3250HX 19V White AVERATEC 4265, 4265EH 19V White AVERATEC 4260, 4260EH 19V White AVERATEC 4215, 4215EH 19V White AVERATEC 4200, 4200EH 19V White AVERATEC 4155, 4155AH, 4155EH 19V	5.5x2.5	C	

13	AVERATEC	White AVERATEC 4100, 4100AH, 4100EH 19V White AVERATEC 3715ED, 3715EH 19V White AVERATEC 3700, 3700ED, 3700EH 19V White AVERATEC 3255, 3255HS 19V White AVERATEC 3255P, 3255P1 19V White AVERATEC 3265, 3265EH 19V White AVERATEC 3320, 3320EG, 3320EH 19V White AVERATEC 3360, 3360EG, 3360EH 19V White AVERATEC 3500, 3500T 19V White	5.5x2.5	C	
14	BAYCOM	BAYCOM WorldBook Sub II 19V White BAYCOM WorldBook Sub 19V White BAYCOM WorldBook III, WorldBook III P 19V White BAYCOM WorldBook I, WorldBook II 19V White BAYCOM WorldBook 3, WorldBook 3 Plus 19V White BAYCOM WorldBook 1, WorldBook 2 19V White BAYCOM WorldBook 19V White BAYCOM Voyage 19V White BAYCOM Agent PGA2 19V White BAYCOM Agent PGA1 19V White BAYCOM 2850 Series 19V White BAYCOM 2700 Series 19V White BAYCOM 2200 Series 19V White	5.5x2.5	C	

15	BLUEDISK	BLUEDISK Artworker C89 M330 15 19V White BLUEDISK Artworker C89 735 15 19V White BLUEDISK Artworker 8089 19V White BLUEDISK Artworker 8050D 19V White BLUEDISK Artworker 8050 19V White BLUEDISK ArtWorker C80 19V White	5.5x2.5	C	
16	BRICK	BRICK COMPUTER SpeedBrick (TS30W) 19V White BRICK COMPUTER SpeedBrick Plus (TS30W2) 19V White BRICK COMPUTER SpeedBrick Plus 3 (TS30W3) 19V White BRICK COMPUTER RocketBrick2A (N341C2) 19V White BRICK COMPUTER RocketBrick Plus (CY23) 19V White BRICK COMPUTER RocketBrick (N30N3) 19V White BRICK COMPUTER Preceptor 5 (CY27) 19V White BRICK COMPUTER Preceptor 4 19V White BRICK COMPUTER Mobile Warrior M300N 19V White	5.5x2.5	C	

17	COMPAL	COMPAL N30W2 19V White, COMPAL N30W3 19V White, COMPAL N32NC 19V White, COMPAL N38W2, N38W3 19V White, COMPAL TS30W 19V White, COMPAL TS30W2 19V White, COMPAL TS30W3 19V White, COMPAL N30W 19V White COMPAL N30N3 19V White, COMPAL 888M1 19V White, COMPAL BCY27 19V White, COMPAL BTK20 19V White, COMPAL BTW10 19V White, COMPAL CY20, CY23 19V White, COMPAL CY25 19V White COMPAL CY27 19V White	5.5x2.5	C	
18	COMPAQ	Armada 100/100S 19V White, Armada 110/110S 19V White, Armada 2940 19V White, Armada 3100 19V White, Armada 4100 19V White, Armada 4110/4110D/4110T 19V White, Armada 4120/4120T 19V White, Armada 4124D 19V White Armada 4125/4125D 19V White Armada 4130/4130T 19V White, Armada 4131/4131T 19V White,	5.5x2.5	C	

18	COMPAQ	Armada 4150/4150T 19V White, Armada 4160/4160T 19V White, Armada 4200 19V White, Armada 4210/4210T 19V White, Armada 4220T 19V White, Armada E300 19V White, Armada E500/E500S 19V White, Armada E700 19V White, Armada M2453 19V White, Armada M300 19V White, Armada M500 19V White, Armada M700 19V White, Armada V300 19V White, Armada 600 series 19V White, Armada 800 series 19V White Contura 386/486 series 19V White, Contura 400C 19V White, Contura 400CX 19V White, Contura 410C 19V White, Contura 410CX 19V White, Contura 420C 19V White, Contura 420CX 19V White, Contura 430C 19V White, Contura 430CX 19V White, Contura 3/20 19V BLUE, Contura 3/25 19V BLUE, Contura 3/25C 19V BLUE,	5.5x2.5	C	
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18	COMPAQ	Contura 4/20 19V BLUE, Contura 4/25 19V BLUE, Contura 4/25C 19V BLUE, Contura 4/25CX 19V BLUE ,Evo N105 19V White, Evo N115 19V White, Evo N150 series 19V White, Evo N160 19V White Evo N180 19V White, Evo N400c 19V White, Presario 700 19V White ,Presario 700Z 19V White, Presario 701 19V White, Presario 702 19V White, Presario 703 19V White, Presario 704 19V White, Presario 705 19V White, Presario 705US 19V White, Presario 706 19V White, Presario 710 19V White, Presario 711 19V White, Presario 712 19V White, Presario 713 19V White, Presario 714 19V White, Presario 715 19V White, Presario 716 19V White, Presario 717 19V White,	5.5x2.5	C	
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19	COMPAQ	Presario 718 19V White, Presario 719 19V White, Presario 720 19V White, Presario 721 19V White ,Presario 722 19V White, Presario 723 19V White, Presario 724 19V White, Presario 725 19V White, Presario 800 19V White, Presario 800XL 19V White, Presario 1000 19V White Presario 1010 19V White, Presario 1020 19V White Presario 1030 19V White, Presario 1040 19V White, Presario 1050 19V White, Presario 1060 19V White, Presario 1065 19V White, Presario 1070 19V White Presario 1075 19V White, Presario 1080 19V White, Presario 1082 19V White, Presario 1084 19V White, Presario 1090 19V White Presario 1200 19V White, Presario 1200XL 19V White, Presario 1207 19V White,	5.5x2.5	C	
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19	COMPAQ	Presario 1210 19V White, Presario 1215 19V White, Presario 1220 19V White, Presario 1221 19V White, Presario 1230 19V White, Presario 1232 19V White, Presario 1235 19V White, Presario 1236 19V White, Presario 1237 19V White, Presario 1240 19V White ,Presario 1244 19V White, Presario 1245 19V White, Presario 1247 19V White, Presario 1250 19V White, Presario 1255 19V White, Presario 1256 19V White Presario 1260 19V White, Presario 1262 19V White, Presario 1266 19V White, Presario 1267 19V White ,Presario 1270 19V White, Presario 1272 19V White, Presario 1273 19V White, Presario 1274 19V White, Presario 1275 19V White ,Presario 1277 19V White, Presario 1278 19V White,	5.5x2.5	C	
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19	COMPAQ	Presario 1279 19V White, Presario 1280 19V White, Presario 1400 19V White Presario 1400T 19V White, Presario 1450 19V White, Presario 1600i 19V White, Presario 1600s series 19V White, Presario 1610 19V White, Presario 1611 19V White Presario 1612 19V White, Presario 1620 19V White, Presario 1621 19V White, Presario 1622 19V White, Presario 1625 19V White, Presario 1626 19V White, Presario 1630 19V White, Presario 1640 19V White, Presario 1645 19V White, Presario 1650 19V White Presario 1655 19V White, Presario 1670 19V White, Presario 1675 19V White, Presario 1680 19V White, Presario 1681 19V White, Presario 1682 19V White, Presario 1685 19V White, Presario 1687 19V White,	5.5x2.5	C	
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19	COMPAQ	Presario 1688 19V White ,Presario 1690 19V White, Presario 1692 19V White, Presario 1693 19V White, Presario 1694 19V White, Presario 1700 series 19V White, Presario 1710 19V White, Presario 1710SB 19V White, Presario 1800 series 19V White, Presario 1800T series 19V White, Presario 1800XL 19V White, Presario 1810 19V White, Presario 1820 19V White, Presario 1825 19V White ,Presario 1827 19V White, Presario 1830 19V White, Presario 2700 19V White, Presario 2700T 19V White, Presario XE 19V White, Presario XE2 19V White, Presario XE3 19V White Prosignia 150 19V White, Prosignia 170 19V White, Prosignia 190 19V White	5.5x2.5	C	
20	COMPOWER	COMPOWER N30N3 19V White COMPOWER TS30H 19V White COMPOWER N30W 19V White COMPOWER CY25 19V White	5.5x2.5	C	

21	CTX	CTX EzBook 720CS, 722CS, 725CS 19V White CTX EzBook 700E Series 19V White CTX EzBook 700M Series 19V White CTX EzBook 800 Series 19V White CTX EzBook 774MS, 774MT, 777MS, 77 19V White CTX EzBook 770MS, 770MT, 772MS, 77 19V White CTX EzBook 764MS, 764MT 19V White CTX EzBook 750MS, 750MT, 760MS, 76 19V White CTX EzBook 730CS, 730CDT, 750CS, 7 19V White	5.5x2.5	C	
22	CYBERCOM	CYBERCOM CC7321 19V White, CYBERCOM CC9373 19V White, CYBERCOM CC9580-F 19V White, CYBERCOM CC9628 19V White ,CYBERCOM CC9695 19V White, CYBERCOM CC9703 19V White, CYBERCOM CC9787 19V White, CYBERCOM CC9788 19V White, CYBERCOM CC9799 19V White, CYBERCOM CC5946 19V White, CYBERCOM CC6442 19V White, CYBERCOM CC6181 19V White, CYBERCOM CC5061 19V White, CYBERCOM CC5214 19V White, CYBERCOM CC5218 19V White, CYBERCOM CC5222 19V White, CYBERCOM CC5223 19V White, CYBERCOM CC5225 19V White,	5.5x2.5	C	

22	CYBERCOM	CYBERCOM CC5389 19V White, CYBERCOM CC5400 19V White, CYBERCOM CC5498 19V White, CYBERCOM CC5499 19V White, CYBERCOM CC5943 19V White, CYBERCOM CC5944 19V White, CYBERCOM CC5945 19V White	5.5x2.5	C	
23	DELL	Inspiron 3000 19V White, Inspiron 3200 19V White, Inspiron 3500 19V White, Inspiron 7000 19V White, Inspiron 3004 19V White	5.5x2.5	C	
24	ECS	ECS Green G553 19V White, ECS Green G552 19V White, ECS Green G551 19V White, ECS Green G550 19V White, ECS Green G320 19V White, ECS Green 799 19V White, ECS Green 726 19V White, ECS Green 720 19V White, ECS Green G556 19V White, ,ECS Green G556e 19V White,	5.5x2.5	C	

24	ECS	ECS Green G720 19V White, ECS i-Buddie A535+ (plus) 19V White ,ECS i-Buddie A535 19V White, ECS i-Buddie A532 19V White, ECS i-Buddie A531 19V White, ECS i-Buddie A530 19V White, ECS Precision 2000 SlimNote G550 19V White, ECS Green G799 19V White, ECS Green G726 19V White, ECS Green 556e 19V White, ECS Green 556 19V White, ECS Green 553 19V White ,ECS G551 19V White, ECS G550 19V White, ECS G320 19V White, ECS A535+ (plus) 19V White ,ECS A535 19V White, ECS A532 19V White, ECS A531 19V White, ECS A530 19V White, ECS G552 19V White, ECS G553 19V White, ECS G556 19V White, ECS Green 552 19V White, ECS Green 551 19V White, ECS Green 550 19V White,	5.5x2.5	C	
			5.5x2.5	C	

24	ECS	ECS Green 320 19V White, ECS G799 19V White, ECS G726 19V White, ECS G720 19V White, ECS G556e 19V White	5.5x2.5	C	
25	CLEVO	CLEVO MobiNote M310N 19V White, CLEVO MobiNote M350B 19V White, CLEVO MobiNote M350C 19V White, CLEVO MobiNote M360B 19V White, CLEVO MobiNote M360C 19V White, CLEVO MobiNote M361C 19V White, CLEVO MobiNote M362C 19V White, CLEVO MobiNote M375C 19V White CLEVO MobiNote M300N 19V White, CLEVO MobiNote M27ES 19V White, CLEVO MobiNote M270S 19V White, CLEVO M400G (Model C) 19V White, CLEVO M400G (Model D) 19V White, CLEVO M450C 19V White CLEVO MobiNote 3220 19V White CLEVO MobiNote 3420 19V White, CLEVO MobiNote 3620 19V White, CLEVO MobiNote M220S 19V White CLEVO MobiNote M22ES 19V White, CLEVO MobiNote M375E 19V White, CLEVO MobiNote M375EW 19V White, CLEVO MobiNote M375S 19V White,, CLEVO PortaNote D270S 19V White,	5.5x2.5	C	

25	CLEVO	CLEVO PortaNote D27ES 19V White, CLEVO PortaNote D280S 19V White, CLEVO Ultimate Plus 2820 19V White, CLEVO Ultimate Plus 2830 19V White, CLEVO Ultimate Plus 2850 19V White, CLEVO Ultimate Traveler 3220 19V White, CLEVO Ultimate Traveler 3420 19V White, CLEVO PortaNote D230S 19V White, CLEVO PortaNote D22ES 19V White, CLEVO MobiNote M37EW 19V White, CLEVO MobiNote M385C 19V White, CLEVO PortaNote 2200, 2200C, 2200T 19V White, CLEVO PortaNote 2700, 2700C, 2700T 19V White, CLEVO PortaNote 2820 19V White, CLEVO PortaNote 2830 19V White, CLEVO PortaNote 2850 19V White, CLEVO PortaNote D220S 19V White, CLEVO Ultimate Traveler 3620 19V White, CLEVO M400A (Model D) 19V White, CLEVO 2200, 2200C 19V White, CLEVO 860, 862 19V White, CLEVO 863 19V White, CLEVO D220S 19V White, CLEVO D22ES 19V White, CLEVO D230S 19V White, CLEVO D270S 19V White, CLEVO D27ES 19V White, CLEVO D280S 19V White, CLEVO 86, 86CE 19V White,	5.5x2.5	C	
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25	CLEVO	CLEVO 3620 19V White, CLEVO 2200S, 2200T 19V White, CLEVO 2700, 2700C, 2700T 19V White CLEVO 2800, 2800T 19V White, CLEVO 2820 19V White, CLEVO 2830 19V White, CLEVO 2850 19V White, CLEVO 3220 19V White CLEVO 3420 19V White CLEVO DeskNote 2200, 2200C 19V White, CLEVO DeskNote 2200S,2200T 19V White, CLEVO DeskNote 2700, 2700C, 2700T 19V White, CLEVO M362C 19V White, CLEVO M375C 19V White, CLEVO M375E 19V White, CLEVO M375EW 19V White, CLEVO M375S 19V White, CLEVO M37EW 19V White, CLEVO M385C 19V White, CLEVO M400A (Model C) 19V White, CLEVO M361C 19V White, CLEVO M360C 19V White, CLEVO M360B 19V White, CLEVO M220S 19V White, CLEVO M22ES 19V White, CLEVO M270S 19V White, CLEVO M27ES 19V White, CLEVO M300N 19V White, CLEVO M310N 19V White,	5.5x2.5	C	
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25	CLEVO	CLEVO M350B 19V White, CLEVO M350C 19V White	5.5x2.5	C	
26	CHILIGREEN	CHILIGREEN Mobilitas CT C5-G556 19V White CHILIGREEN Mobilitas CT C5-G553 19V White CHILIGREEN Mobilitas CT C5-375E WX 19V White CHILIGREEN Mobilitas CT C5-375E 19V White CHILIGREEN Dynamic D4-22ES WS 19V White CHILIGREEN Dynamic D4-22ES 19V White	5.5x2.5	C	
27	EMACHINE	E Slate series, 450K 19V White	5.5x2.5	C	

28	ENFACE	ENFACE Octave 2850 19V White ENFACE Octave 2820-50 19V White ENFACE Octave 2820 19V White ENFACE Ethane D270 19V White ENFACE Ethane 375C 19V White ENFACE Ethane 360C 19V White ENFACE Ethane 3220 19V White ENFACE Ethane 270 19V White ENFACE Ethane 220 19V White	5.5x2.5	C	
29	ERGO	ERGO SpeedBrick (TS30W) 19V White, ERGO SpeedBrick Plus (TS30W2) 19V White ERGO SpeedBrick Plus 3 (TS30W3) 19V White ERGO RocketBrick Plus (CY23) 19V White ERGO RocketBrick (N30N3) 19V White ERGO RocketBrick 2A (N341C2) 19V White	5.5x2.5	C	
30	EUROCOM	EUROCOM M350C Milano 19V White EUROCOM M270S Viper M 19V White EUROCOM M270S Series 19V White EUROCOM 3420 Series 19V White EUROCOM 2700, 2700C, 2700T 19V White EUROCOM 2200, 2200C, 2200T 19V White	5.5x2.5	C	
31	F.I.C.	F.I.C. M285G, M285L 19V White, F.I.C. M288 19V White, F.I.C. M296M 19V White, F.I.C. M4 19V White, F.I.C. M7 19V White, F.I.C. M285 19V White, F.I.C. M2 19V White, F.I.C. LE4 19V White F.I.C. LE1 19V White,	5.5x2.5	C	

31	F.I.C.	F.I.C. L4 19V White, F.I.C. J3 19V White, F.I.C. J1 19V White, F.I.C. EM1 19V White, F.I.C. M755 19V White, F.I.C. M755 Plus 19V White, F.I.C. M785 19V White, F.I.C. WB-B55-C 19V White, F.I.C. WB-B55 19V White, F.I.C. MH47 19V White, F.I.C. MBO2 19V White, F.I.C. MB05W, MB05W Plus 19V White, F.I.C. MB05T 19V White, F.I.C. MB05M, MB05P 19V White, F.I.C. MB05C, MB05H 19V White, F.I.C. MB05, MB05 Plus 19V White, F.I.C. MB02M, MB02N 19V White, F.I.C. MB02 19V White, F.I.C. M795 19V White, F.I.C. WaveLight Box Office 340 19V White, F.I.C. A985L 19V White, F.I.C. A385L 19V White, F.I.C. A385 19V White, F.I.C. A380 19V White, F.I.C. A360 Plus 19V White, F.I.C. A360 19V White, F.I.C. A320 Plus 19V White, F.I.C. A320 19V White, F.I.C. A3 19V White, F.I.C. 57 19V White, F.I.C. 56 19V White,	5.5x2.5	C	
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31	F.I.C.	F.I.C. 30 19V White, F.I.C. 2000 19V White F.I.C. 20 19V White, F.I.C. A386 19V White, F.I.C. A40 19V White, F.I.C. A985 19V White, F.I.C. A560 19V White, F.I.C. A550 19V White, F.I.C. A5 19V White, F.I.C. A460, A460L 19V White, F.I.C. A46 19V White, F.I.C. A455 19V White, F.I.C. A450M 19V White, F.I.C. A450, A450 Plus 19V White, F.I.C. A45, A45 Plus 19V White, F.I.C. A440S 19V White, F.I.C. A440 19V White, F.I.C. A420, A430 19V White	5.5x2.5	C	
32	FORTUNE	FORTUNE M375E 19V White FORTUNE M375C 19V White FORTUNE M350C 19V White FORTUNE 2700D 19V White	5.5x2.5	C	
33	FOSA	FOSA N340S8 19V White FOSA N340S2 19V White FOSA N222 19V White FOSA CY27 19V White FOSA CY25 19V White FOSA CY20, CY23 19V White FOSA 3420 19V White	5.5x2.5	C	

33	FOSA	FOSA 341C2 19V White FOSA 340S2, 340S8 19V White FOSA 340S2 19V White FOSA 340S 19V White FOSA 3220 19V White FOSA 30N3, 30N3L 19V White FOSA 2700 19V White FOSA 2200, 2200C, 2200T 19V White	5.5x2.5	C	
34	Fujitsu	Fujitsu Amilo M7424 19V White, Fujitsu Amilo M7405 19V White, Fujitsu Amilo M7300 19V White, Fujitsu Amilo M6800 19V White, Fujitsu Amilo M6500 19V White, Fujitsu Amilo M6300 19V White, Fujitsu Amilo M6100 19V White, Fujitsu Amilo M3100, M4100, M4500 19V White, Fujitsu Amilo M1425 19V White, Fujitsu Amilo M1424 19V White, Fujitsu Amilo M1420 19V White, Fujitsu Amilo M1405 19V White, Fujitsu Amilo M-8800 19V White, Fujitsu Amilo M-8300 19V White, Fujitsu Amilo M-7800 19V White, Fujitsu Amilo M7425 19V White, Fujitsu Amilo M7440 19V White, Fujitsu LifeBook FMV-612NU2/E 19V White, Fujitsu LifeBook C1110, C1110D 19V White, Fujitsu LifeBook C1010, C1020 19V White, Fujitsu LifeBook C-6637 Series 19V White Fujitsu LifeBook C-6597 Series 19V White,	5.5x2.5	C	

34	Fujitsu	Fujitsu LifeBook C-1110, C-1110D 19V White, Fujitsu LifeBook,C-1010, C-1020 19V White, Fujitsu LifeBook 30N3 19V White, Fujitsu Amilo Pro V2020 19V White, Fujitsu Amilo Pro V2010 19V White, Fujitsu Amilo M8800 19V White, Fujitsu Amilo M8300 19V White, Fujitsu Amilo M7800 19V White, Fujitsu Amilo M7440G 19V White, Fujitsu LifeBook FMV FM-4 19V White Fujitsu Amilo M-7440G 19V White, Fujitsu Amilo A 6600 19V White, Fujitsu Amilo D7800 19V WhiteL, Fujitsu Amilo D7500 19V White, Fujitsu Amilo D7199 19V White, Fujitsu Amilo D7100 19V White, Fujitsu Amilo D6100, D6500 19V White, Fujitsu Amilo D5100, D5500 19V White, Fujitsu Amilo D 8800 19V White, Fujitsu Amilo D 7800 19V White, Fujitsu Amilo D 7500 19V White, Fujitsu Amilo D 7199 19V White, Fujitsu Amilo D 7100 19V White, Fujitsu Amilo D 6100, D 6500 19V White Fujitsu Amilo D 5100, D 5500 19V White, Fujitsu Amilo A6600 19V White, Fujitsu Amilo D8800 19V White, Fujitsu Amilo L 7300 19V White, Fujitsu Amilo M-7440 19V White	5.5x2.5	C	
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35	GATEWAY	Gateway 2000 4026GZ Series 19V White Gateway 2000 4025GZ Series 19V White Gateway 2000 4024GZ Series 19V White Gateway 2000 4012GZ Series 19V White Gateway 2000 3610GZ Series 19V White Gateway 2000 3550GZ Series 19V White Gateway 2000 3550GH Series 19V White Gateway 2000 4028JP Series 19V White Gateway 2000 4030GH Series 19V White Gateway 2000 4538GZ Series 19V White Gateway 2000 4536GZ Series 19V White Gateway 2000 4535GZ Series 19V White Gateway 2000 4530GZ Series 19V White Gateway 2000 4530GH Series 19V White Gateway 2000 4525GZ Series 19V White Gateway 2000 4520GZ Series 19V White Gateway 2000 4030GZ Series 19V White Gateway 2000 3545GZ Series 19V White Gateway 2000 M210 Series 19V White Gateway 2000 M250 Series 19V White Gateway 2000 NX550X Series 19V White Gateway 2000 NX500X Series 19V White Gateway 2000 NX500S Series 19V White Gateway 2000 NX250X Series 19V White Gateway 2000 NX200S Series 19V White Gateway 2000 MX6625 Series 19V White Gateway 2000 MX6124 Series 19V White Gateway 2000 MX6030 Series 19V White Gateway 2000 NX550XL Series 19V White Gateway 2000 S-7200C Series 19V White Gateway 2000 Tablet PC M1200 Series 19V	5.5x2.5	C	
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35	GATEWAY	White Gateway 2000 Solo 1450 Series 19V White Gateway 2000 Solo 1400 Series 19V White Gateway 2000 Solo 1200 Series 19V White Gateway 2000 Solo 1150 Series 19V White Gateway 2000 Solo 1100 Series 19V White Gateway 2000 S-7500N Series 19V White Gateway 2000 S-7200N Series 19V White Gateway 2000 MX6028 Series 19V White Gateway 2000 MX6027 Series 19V White Gateway 2000 M280E Series 19V White Gateway 2000 M280 Series 19V White Gateway 2000 M250GS Series 19V White Gateway 2000 M250G Series 19V White Gateway 2000 M250ES Series 19V White Gateway 2000 M250E Series 19V White Gateway 2000 M250B Series 19V White Gateway 2000 M250A Series 19V White Gateway 2000 M320 Series 19V White Gateway 2000 M325 Series 19V White Gateway 2000 MX6025 Series 19V White Gateway 2000 M460B Series 19V White, Gateway 2000 M460A Series 19V White Gateway 2000 M460 Series 19V White Gateway 2000 M360C Series 19V White Gateway 2000 M360B Series 19V White Gateway 2000 M360A Series 19V White Gateway 2000 M360 Series 19V White Gateway 2000 Tablet PC M1300 Series 19V	5.5x2.5	C	
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35	GATEWAY	White Gateway 2000 3525GZ Series 19V White Gateway 2000 3522GZ Series 19V White Gateway 2000 3520GZ Series 19V White Gateway 2000 3040GZ Series 19V White Gateway 2000 3018GZ Series 19V White	5.5x2.5	C	
36	GERICOM	GERICOM A380 19V White GERICOM A385 19V White GERICOM A386 19V White GERICOM A430, A440, A450 19V White GERICOM A550 (Genio) 19V White GERICOM Bellagio 1440 19V White GERICOM 1st SuperSonic 19V White GERICOM Webboy 19V White GERICOM SuperSonic 1000 19V White GERICOM SuperSonic 1200 19V White, GERICOM SuperSonic 2 19V White GERICOM SuperSonic II 19V White GERICOM Supersonic Per4mance 19V White GERICOM Supersonic Performance 19V White GERICOM T3 Series 19V White GERICOM Webgine 19V White GERICOM Webgine Advanced 19V White GERICOM Webgine Advanced XL 19V White GERICOM Webgine MSE 19V White GERICOM X5, X5 Force 19V White GERICOM SuperSonic 19V White GERICOM Silver Shadow II 19V White GERICOM Overdose III 19V White	5.5x2.5	C	

36	GERICOM	GERICOM Overdose Radeon 9600 19V White GERICOM Overdose Radeon 9700 19V White GERICOM Overdose Radeon MC G551 19V White GERICOM Overdose S 19V White GERICOM Overdose 3 19V White GERICOM Overdose S2, Overdose S3 19V White GERICOM Overdose T 19V White GERICOM Overdose T1130 19V White GERICOM Overdose XL Per4mance G550 19V White GERICOM P14, P14G 19V White GERICOM Silver Shadow 19V White GERICOM Silver Shadow 2 19V White	5.5x2.5	C	
37	GIGABYTE	GIGABYTE N411 ZenBook 19V White GIGABYTE N411 Series 19V White GIGABYTE G-Max NB-1401 Series 19V White GIGABYTE G-Max N411 Series 19V White GIGABYTE NB-1401 Series 19V White	5.5x2.5	C	

38	HIGHLANDER	HIGHLANDER HighLander HL-N30N 19V White HIGHLANDER HighLander HL-68 19V White HIGHLANDER HighLander HL-38 19V White HIGHLANDER HighLander HL-3420 19V White HIGHLANDER HighLander HL-30, HL- 31, HL-3 19V White HIGHLANDER HighLander HL-340s2 HL-340s8 19V White HIGHLANDER HighLander HL-342 19V White	5.5x2.5	C	
39	HP	OmniBook 2100 series 19V Blue OmniBook 2103 19V White OmniBook 2105 19V White OmniBook 3000 series 19V White OmniBook 3100 series 19V White OmniBook 3101 19V White OmniBook 4100 series 19V White OmniBook 4101 19V White OmniBook 4103 19V White OmniBook 4105 19V White OmniBook 4150 series 19V White OmniBook 500 19V White OmniBook 6000 series 19V White OmniBook 7100 series 19V White OmniBook 7103 19V White OmniBook 7150 series 19V White OmniBook 900 series 19V White OmniBook XE series 19V White OmniBook XE2 series 19V White OmniBook XE3 series 19V White	5.5x2.5	C	

39	HP	Pavilion 5159 19V White Pavilion N3000 series 19V White Pavilion N3100 series 19V White Pavilion N3110 19V White Pavilion N3150 19V White Pavilion N3190 19V White Pavilion N3200 series 19V White Pavilion N3210 19V White Pavilion N3215 19V White Pavilion N3220 19V White Pavilion N3250 19V White Pavilion N3270 19V White Pavilion N3290 19V White Pavilion N3295 19V White Pavilion N3300 series 19V White Pavilion N3310 19V White Pavilion N3300 19V White Pavilion N3330 19V White Pavilion N3350 19V White Pavilion N3370 19V White Pavilion N3390 19V White Pavilion N3410 19V White Pavilion N5000 19V White Pavilion N5100 19V White Pavilion N5125 19V White Pavilion N5130 19V White Pavilion N5150 19V White, Pavilion N5159 19V White Pavilion N5170 19V White Pavilion N5190 19V White Pavilion N5195 19V White	5.5x2.5	C	
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39	HP	Pavilion N5200 19V White Pavilion N5210 19V White Pavilion N5270 19V White Pavilion N5271 19V White Pavilion N5290 19V White Pavilion N5295 19V White Pavilion N5300 19V White Pavilion N5340 19V White Pavilion N5350 19V White Pavilion N5380 19V White Pavilion N5390 19V White Pavilion N5395 19V White Pavilion XH156 19V White ZD 7000 Series Pavilion ZD 7000 - ZD7000 18.5V White Pavilion ZD 7000 - ZD7001 18.5V White Pavilion ZD 7000 - ZD7005 18.5V White Pavilion ZD 7000 - ZD7005QV 18.5V White Pavilion ZD 7000 - ZD7010 18.5V White Pavilion ZD 7000 - ZD7010US 18.5V White Pavilion ZD 7000 - ZD7015 18.5V White Pavilion ZD 7000 - ZD7015US 18.5V White Pavilion ZD 7000 - ZD7020 18.5V White Pavilion ZD 7000 - ZD7020US 18.5V White Pavilion ZD 7000 - ZD7030 18.5V White Pavilion ZD 7000 - ZD7030US 18.5V White Pavilion ZD 7000 - ZD7040 18.5V White Pavilion ZD 7000 - ZD7040US 18.5V White Pavilion ZD 7000 - ZD7050 18.5V White Pavilion ZD 7000 - ZD7050US 18.5V White Pavilion ZD 7000 - ZD7102US 18.5V White	5.5x2.5	C	
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39	HP	Pavilion ZD 7000 - ZD7140US 18.5V White Pavilion ZD 7000 - ZD7160US 18.5V White Pavilion ZD 7000 - ZD7201US 18.5V White Pavilion ZD 7000 - ZD7230US 18.5V White Pavilion ZD 7000 - ZD7260US 18.5V White Pavilion ZD 7000 - ZD7280US 18.5V White Pavilion ZD 7000 - ZD7310US 18.5V White Pavilion ZD 7000 - ZD7260US 18.5V White Pavilion ZD 7000 - ZD7310US 18.5V White Pavilion ZD 7000 - ZD7360US 18.5V White Pavilion ZD 7000 - ZD7380US 18.5V White Pavilion ZD 7000 - ZD7999US 18.5V White Pavilion NX9500 18.5V White	5.5x2.5	C	
40	HYPERDATA	HYPERDATA MediaGo 2700 Series 19V White HYPERDATA MediaGo 2710 Series 19V White HYPERDATA MediaGo 2730 Series 19V White, HYPERDATA MediaGo 2750 Series 19V White HYPERDATA MediaGo 2800 Series 19V White HYPERDATA MediaGo 3800 Series 19V White HYPERDATA MediaGo 798 Series 19V White HYPERDATA N22S 19V White HYPERDATA N30N3 19V White HYPERDATA N30W 19V White HYPERDATA N341S2 19V White HYPERDATA N38W2 19V White HYPERDATA TS30W 19V White HYPERDATA UF37 19V White HYPERDATA UF57 19V White HYPERDATA UH57 19V White HYPERDATA Ultra Slim 2300 Series 19V White	5.5x2.5	C	

40	HYPERDATA	HYPERDATA MediaGo 2320 series 19V White HYPERDATA MediaGo 2310 Series 19V White HYPERDATA 2500 19V White HYPERDATA 2700 (CY27) 19V White HYPERDATA 340S1, 340S8 19V White HYPERDATA 3410 19V White HYPERDATA 5510 19V White HYPERDATA 7300 19V White HYPERDATA 7321 19V White HYPERDATA 7521, 7521P, 7521T 19V White HYPERDATA CQ60, CQ62, CQ70 19V White HYPERDATA CY23 19V White HYPERDATA MediaGo 2300 Series 19V White HYPERDATA MediaGo 1200 Series 19V White HYPERDATA KH60, KH69 19V White HYPERDATA G551 19V White HYPERDATA G550 19V White HYPERDATA CY27 19V White HYPERDATA CY25 19V White	5.5x2.5	C	
41	HYUNDAI	HYUNDAI N223II 19V White HYUNDAI M-Life MB05 19V White HYUNDAI M-Life M350C, M350C-BJD 19V White HYUNDAI M-Life D270, D270S 19V White HYUNDAI 223II 19V White	5.5x2.5	C	

42	IRIDIUM	IRIDIUM Starbook S750 19V White IRIDIUM Starbook S710 19V White IRIDIUM Starbook S510 19V White IRIDIUM Starbook S505 19V White IRIDIUM Starbook 750 19V White IRIDIUM Starbook 710 19V White IRIDIUM Starbook 510 19V White IRIDIUM Starbook 505 19V White	5.5x2.5	C	
43	ISSAM	ISSAM SmartBook i-8050 19V White ISSAM SmartBook i-8050D 19V White ISSAM SmartBook i-8060 19V White ISSAM SmartBook i-D22ES 19V White ISSAM SmartBook i-M350C 19V White ISSAM SmartBook i-M722 19V White ISSAM SmartBook i-7521 19V White ISSAM SmartBook i-7321 19V White, ISSAM SmartBook i-7170 19V White ISSAM SmartBook i-2000 19V White ISSAM SmartBook M350C 19V White ISSAM SmartBook D22ES 19V White ISSAM SmartBook 8080 19V White ISSAM MiniBook M722 19V White	5.5x2.5	C	
44	JEWEL	JEWEL N340S8 19V White JEWEL N341C2 19V White JEWEL Saffier 1400 19V White JEWEL Saffier 1500 19V White JEWEL Topaz 9000 19V White JEWEL Topaz 9600 19V White JEWEL N30N3 19V White JEWEL N222S 19V White JEWEL 233II0 19V White	5.5x2.5	C	

45	JEWEL	JEWEL 2700, 2700C, 2700T 19V White JEWEL Brilliant 2700 19V White JEWEL Brilliant 2750 19V White JEWEL CY23 19V White JEWEL CY25 19V White	5.5x2.5	C	
46	KDS	KDS Valiant 671, 681 19V White KDS Valiant 6480i 19V White KDS Valiant 6480, 6481 19V White KDS Valiant 6380 19V White KDS Valiant 6370, 6371 19V White KDS Valiant 6001 19V White KDS Valiant 6000 19V White KDS Valiant 5340, 5345, 5347, 5350 19V White	5.5x2.5	C	
47	KEYNOTE	KEYNOTE N38W2, N38W3 19V White KEYNOTE KeyNote 7095 19V White KEYNOTE KeyNote 7085 19V White KEYNOTE KeyNote 7060 19V White KEYNOTE KeyNote 6800 19V White KEYNOTE KeyNote 6600 19V White KEYNOTE 7521T, 7521P 19V White KEYNOTE 340S2, 340S8 19V White KEYNOTE 2200T 19V White	5.5x2.5	C	

48	LEO	LEO MB02 19V White LEO LEONT03-MB02 19V White LEO DesigNote M285 19V White LEO DesigNote CP10 19V White LEO DesigNote A360 Plus 19V White LEO DesigNote A360 19V White LEO DesigNote 2200T 19V White LEO DesigNote 2200C 19V White LEO A985 19V White	5.5x2.5	C	
49	LION	LION Sarasota 8089 19V White LION Sarasota 8889 19V White LION Sarasota Artworker 8089 19V White LION Sarasota Artworker 8889 19V White LION SlimBook 722 19V White LION Voyager 7521 19V White LION Sarasota 8080P 19V White LION Sarasota 8080 19V White LION Sarasota 8050D 19V White LION 7321 19V White LION 7521 19V White LION A550 19V White LION ArtWorker 341C, N341C 19V White LION N341C 19V White LION Sarasota 8050 19V White	5.5x2.5	C	

50	PATRIOT	PATRIOT 800 Series 19V White PATRIOT 3030 19V White PATRIOT 3005 19V White PATRIOT 2450 19V White PATRIOT 2410 19V White PATRIOT 2276 19V White PATRIOT 2005, 2006 19V White, PATRIOT 2000, 2001 19V White	5.5x2.5	C	
51	PC CLUB	PC CLUB EnPower ENP352, ENP352W2 19V White PC CLUB EnPower ENP240 19V White PC CLUB EnPower ENP 352, ENP 352W2 19V White PC CLUB EnPower ENP 240 19V White	5.5x2.5	C	
52	TOSHIBA	Satellite 1000 19V White Satellite 1005 19V White Satellite 1100/1100 19V White Satellite 1200 series 19V White Satellite 1400 19V White Satellite 1410 19V White Satellite 1605 19V White Satellite 1620 19V White Satellite 1625 19V White Satellite 1640 19V White Satellite 1670 19V White Satellite 1675 19V White Satellite 1690 19V White Satellite 1695 19V White	5.5x2.5	C	

52	TOSHIBA	Satellite 1700 19V White Satellite 1710 19V White Satellite 1715 XCDS 19V White Satellite 1730 series 19V White Satellite 1735 series 19V White Satellite 1750 series 19V White Satellite 1755 series 19V White Satellite 3000 19V White Satellite 3005 19V White Satellite L15 19V White Satellite M30X Series 19V White Satellite M35X Series 19V White Satellite M40X Series 19V White Satellite M45 Series 19V White A60 Series Satellite A60-S156 19V White Satellite A60-S1561 19V White, Satellite P35-S609 19V White Satellite P35-S6091 19V White Satellite P35-S611 19V White Satellite P35-S6111 19V White Satellite P35-S629 19V White Satellite P35-S6291 19V White Satellite P35-S6292 19V White Satellite P35-S631 19V White Satellite P35-S6311 19V White Satellite P35-S7012 19V White	5.5x2.5	C	
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53	MAGITRONIC	MAGITRONIC 620 Series 19V White MAGITRONIC 820C 19V White MAGITRONIC 860D, 860T 19V White MAGITRONIC 862 Series 19V White MAGITRONIC 864 Series 19V White	5.5x2.5	C	
54	MAXDATA	MAXDATA Vision MX 19V White MAXDATA Vision FX 470 19V White MAXDATA Vision FX 460 19V White MAXDATA Vision 450, 450T 19V White MAXDATA Vision 350, 350m 19V White MAXDATA Pro 650T, 650X 19V White MAXDATA Pro 650 19V White MAXDATA Performance 120T 19V White MAXDATA Performance 110T 19V White MAXDATA M-Book 1000T 19V White MAXDATA Artist FT6000 19V White	5.5x2.5	C	
55	MEDION	MEDION MD6442 19V White MD7321 19V White MEDION MD9303 19V White MEDION MD9304 19V White MEDION MD9326 19V White MEDION MD95062 19V White MEDION MD95300 19V White MEDION MD9535 19V White MEDION MD9580-F 19V White MEDION MD9588 19V White MEDION MD9620 19V White MEDION MD9621 19V White	5.5x2.5	C	

55	MEDION	MEDION MD9625 19V White MEDION MD9628 19V White MEDION MD9630 19V White MEDION MD9631 19V White MEDION MD9639 19V White MEDION MD9655 19V White MEDION MD9687 19V White MEDION MD9694 19V White MEDION MD9695 19V White MEDION MD9698 19V White MEDION MD9699 19V White MEDION MD9800 19V White MEDION MD9703 19V White MEDION MD9719 19V White MEDION MD9730 19V White MEDION MD9787 19V White MEDION MD9788 19V White MEDION MD9799 19V White MEDION MD40179 19V White MEDION MD40854 19V White MEDION MD41100 19V White	5.5x2.5	C	
56	MICRO FLEX TECH	MICRO FLEX TECH FlexNote N223, N223II 19V White MICRO FLEX TECH FlexNote CY27 19V White MICRO FLEX TECH FlexNote CY25 19V White MICRO FLEX TECH FlexNote CY23 (ACY23) 19V White MICRO FLEX TECH FlexNote CY23 19V	5.5x2.5	C	

56	MICRO FLEX TECH	White MICRO FLEX TECH FlexNote 7521 19V White MICRO FLEX TECH FlexNote 7500 19V White MICRO FLEX TECH FlexNote 38W3 (N38W3) 19V White MICRO FLEX TECH FlexNote 38W2 (N38W2) 19V White MICRO FLEX TECH FlexNote 38W 19V White MICRO FLEX TECH FlexNote 340S2, 340S8 19V White MICRO FLEX TECH FlexNote 340 19V White MICRO FLEX TECH FlexNote 30W (N30W) 19V White MICRO FLEX TECH FlexNote 30N3 19V White MICRO FLEX TECH FlexNote 30N (N30N3) 19V White MICRO FLEX TECH FlexNote 2820 19V White	5.5x2.5	C	
57	Winbook	Winbook J1 19V White Winbook Si 19V White Winbook Si2 19V White Winbook X1 19V White, Winbook XP 19V White Winbook XP5 19V White	5.5x2.5	C	

58	MITAC	MITAC MiNote 8080 19V White MITAC MiNote M722, M722H 19V White, MITAC MiNote M7170 19V White MITAC MiNote 8889 19V White MITAC MiNote 8090 19V White MITAC MiNote 8089P 19V White MITAC MiNote 8089 19V White MITAC MiNote 8081 19V White MITAC MiNote 8080P 19V White MITAC MiNote 8080F 19V White MITAC MiNote 7520 19V White MITAC MiNote 7321 19V White MITAC MiNote 722 19V White MITAC 8060B 19V White MITAC 8060 19V White MITAC 8050DC 19V White MITAC 8050D 19V White MITAC 8050 19V White MITAC 8011 19V White MITAC 7521T 19V White MITAC 722 19V White MITAC 7170, 7170P 19V White MITAC 8066 19V White MITAC 8080 19V White MITAC 8080F 19V White MITAC MiNote 7170, 7170P 19V White MITAC M722, M722H 19V White MITAC M7170 19V White MITAC 8889 19V White	5.5x2.5	C	
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58	MITAC	MITAC 8090 19V White MITAC 8089P 19V White MITAC 8089 19V White MITAC 8081 19V White	5.5x2.5	C	
59	MTECH	MTECH N340S8 19V White MTECH N340S1, N340S2 19V White MTECH N30N3 19V White MTECH 7521, 7531 19V White MTECH 2200C, 2200S, 2200T 19V White	5.5x2.5	C	
60	NEC	NEC LaVie S Series Model LS55H/54D 19V White NEC LaVie S Series Model LS800J/56 19V White NEC LaVie S Series Model LS70H/74D 19V White NEC LaVie S Series Model LS700J/65 19V White NEC LaVie S Series Model LS700J/36 19V White NEC LaVie S Series Model LS700/9D 19V White, NEC LaVie S Series Model LS700/8D 19V White	5.5x2.5	C	

61	NEC	NEC LaVie S Series Model LS65H/64D 19V White NEC LaVie S Series Model LS65H/64D 19V White NEC LaVie S Series Model LS600J/55 19V White NEC LaVie NX Series Model LW450J/2 19V White NEC LaVie NX Series Model LW450J/2 19V White NEC LaVie NX Series Model LW450J/1 19V White NEC LaVie NX Series Model LW33H/82 19V White NEC LaVie NX Series Model LW33H/73 19V White NEC LaVie NX Series Model LW333D/7 19V White NEC LaVie NX Series Model LW333D/7 19V White NEC LaVie NX Series Model LW30H/72 19V White NEC LaVie NX Series Model LW30H/64 19V White NEC LaVie NX Series Model LW30H/63 19V White NEC LaVie NX Series Model LW30H/63 19V White NEC LaVie NX Series Model LW26H/62 19V White NEC LaVie NX Series Model LW366D/7 19V	5.5x2.5	C	
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62	NEC	White NEC LaVie NX Series Model LW36H/12 19V White NEC LaVie NX Series Model LW36H/84 19V White NEC LaVie NX Series Model LW450J/1 19V White NEC LaVie NX Series Model LW43H/23 19V White NEC LaVie NX Series Model LW43H/22 19V White NEC LaVie NX Series Model LW43H/14 19V White NEC LaVie NX Series Model LW40H/84 19V White NEC LaVie NX Series Model LW40H/84 19V White NEC LaVie NX Series Model LW40H/14 19V White NEC LaVie NX Series Model LW40H/13 19V White NEC LaVie NX Series Model LW400D/8 19V White	5.5x2.5	C	
63	NETWORK	NETWORK Premium X 19V White NETWORK Premium 19V White NETWORK NBI866 19V White NETWORK NBI850 19V White NETWORK NBI 866 Premium XL 19V White NETWORK NBI 850 19V White NETWORK NBI 800DC 19V White NETWORK NBI 700C 19V White	5.5x2.5	C	

64	NETWORK	NETWORK NBI 650MP 19V White NETWORK NBI 600MP 19V White NETWORK NBI 466MP Avangarde 19V White NETWORK NBI 450MP 19V White NETWORK M220S 19V White	5.5x2.5	C	
65	NORTHGATE	NORTHGATE N223 19V White NORTHGATE M8080 19V White NORTHGATE G710 19V White NORTHGATE 223, 223II0 19V White Model Name Voltage PBT Color	5.5x2.5	C	
66	NATCOMP	NATCOMP aNote i-1014-PR, i-1014-R 19V White NATCOMP aNote i-1114-V 19V White NATCOMP aNote i-1115-PR 19V White NATCOMP aNote i-1214-Q 19V White NATCOMP aNote i-5013-X 19V White NATCOMP aNote i-8013-BT 19V White NATCOMP aNote i-1014-M, i-1014-ME 19V White NATCOMP aNote i-1014-DS 19V White NATCOMP aNote Max 60 19V White NATCOMP NBI 700CD Avantgarde 19V White NATCOMP NBI 800CD Subnote 19V White NATCOMP aNote 340S2 19V White NATCOMP aNote 540i3 19V White, NATCOMP aNote 7521, 7521 Plus 19V White NATCOMP aNote M722 SubNote 19V White	5.5x2.5	C	

67	MICRON	MICRON Transport XKE Series 19V White MICRON Transport VX 19V White MICRON Transport VLX Series 19V White MICRON Transport TX, TX2 19V White MICRON Transport TREK 233 19V White MICRON Transport TREK 2 19V White MICRON Transport TREK 19V White MICRON Transport T1200 19V White MICRON Transport NX 19V White MICRON Millennia Transport XKE Series 19V White MICRON Millennia Transport VX 19V White MICRON Millennia Transport VLX Series 19V White MICRON Millennia Transport TX, TX2 19V White MICRON Millennia Transport TREK 233 19V White MICRON Millennia Transport TREK 2 19V White MICRON Millennia Transport NX 19V White	5.5x2.5	C	
68	OLIVETTI	OLIVETTI Xtrema Series 19V White OLIVETTI Echos Pro 150S, Echos Pro P133 19V White OLIVETTI Echos Pro 100 19V White, OLIVETTI Echos P100C, P100E, P120E, P13 19V White	5.5x2.5	C	

69	PACKARD BELL	PACKARD BELL Easy Note 2800 19V White PACKARD BELL Easy Note 3100, 3102 19V White PACKARD BELL Easy Note 3131, 3138 19V White PACKARD BELL Easy Note 3750 19V White PACKARD BELL Easy Note C3 Series 19V White PACKARD BELL Easy Note C3202 19V White PACKARD BELL Easy Note C3205 19V White PACKARD BELL Easy Note E3215 19V White PACKARD BELL Easy Note E3225 19V White PACKARD BELL Easy Note E3227 19V White PACKARD BELL Easy Note E5141 19V White PACKARD BELL Easy Note E5142 19V White PACKARD BELL Easy Note E5146 19V White PACKARD BELL Easy Note E5147 19V White PACKARD BELL Easy Note E5151 19V White PACKARD BELL Easy Note E5412 19V White PACKARD BELL Easy Note R1 Series 19V White PACKARD BELL Easy Note R1000 19V White PACKARD BELL Easy Note R1004 19V White PACKARD BELL Easy Note R2 Series 19V White PACKARD BELL Easy Note E5138 19V White PACKARD BELL Easy Note E5 Series 19V White PACKARD BELL Easy Note E3266 19V White PACKARD BELL Easy Note E3228 19V White PACKARD BELL Easy Note E3242 19V White	5.5x2.5	C	
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69	PACKARD BELL	PACKARD BELL Easy Note E3244 19V White PACKARD BELL Easy Note E3245 19V White PACKARD BELL Easy Note E3248 19V White PACKARD BELL Easy Note E3250 19V White PACKARD BELL Easy Note E3255 19V White PACKARD BELL Easy Note E3256 19V White PACKARD BELL Easy Note E3258 19V White PACKARD BELL Easy Note E3265 19V White	5.5x2.5	C	
70	MEDIABOOK	MEDIABOOK Model Navigator (M722) 19V White MEDIABOOK Model Premium 7321 19V White MEDIABOOK Model Premium 7521 19V White MEDIABOOK Model e-751i (ACY23, 30N3) 19V White MEDIABOOK Model N30, N30W 19V White MEDIABOOK Model 920 (30W, 38W2, 38W3) 19V White MEDIABOOK Model 880 Plus (Valiant 5000, 19V White MEDIABOOK Model 722 (M722) 19V White MEDIABOOK Model 6100 (7521) 19V White MEDIABOOK Model 340 (340S2, 340S8) 19V White	5.5x2.5	C	

71	MAX COMPUTER	MAX COMPUTER Metolius XL (N30W) 19V White MAX COMPUTER MaxBook N30 (N30W2, N30W3)19V White MAX COMPUTER MaxBook N3 (N30N3) 19V White MAX COMPUTER MaxBook 752 (7521) 19V White MAX COMPUTER MaxBook 722 (M722) 19V White MAX COMPUTER MaxBook 340S2, 340S8 19V White MAX COMPUTER Max NoteBook 223II0 19V White	5.5x2.5	C	
72	LIFETEC	LIFETEC LT9580-F 19V White LIFETEC LT9580 19V White LIFETEC LT9326 19V White LIFETEC LT9303, LT9304 19V White LIFETEC LT7321 19V White LIFETEC LT6442 19V White LIFETEC LT9628 19V White LIFETEC LT9695 19V White LIFETEC LT9703 19V White LIFETEC LT9787 19V White, LIFETEC LT9788 19V White LIFETEC LT9795 19V White LIFETEC LT9799 19V White LIFETEC LT9865 19V White LIFETEC LT6181 19V White LIFETEC LT5946 19V White LIFETEC LT41100 19V White	5.5x2.5	C	

72	LIFETEC	LIFETEC LT5061 19V White LIFETEC LT5214 19V White LIFETEC LT5218 19V White LIFETEC LT5222 19V White LIFETEC LT5223 19V White LIFETEC LT5225 19V White LIFETEC LT5389 19V White LIFETEC LT5945 19V White LIFETEC LT5944 19V White LIFETEC LT5943 19V White LIFETEC LT5499 19V White LIFETEC LT5498 19V White LIFETEC LT5400 19V White	5.5x2.5	C	
73	LAM	LAM SYSTEMS LAM N38W2, N38W3 19V White LAM SYSTEMS LAM N223 19V White LAM SYSTEMS LAM CY27 19V White LAM SYSTEMS LAM CY25 19V White LAM SYSTEMS LAM CY23 19V White LAM SYSTEMS LAM 7521, 7521P, 7521T 19V White LAM SYSTEMS LAM 722 19V White LAM SYSTEMS LAM 7170 19V White	5.5x2.5	C	
74	KEYDATA	KEYDATA N38W2, N38W3 19V White KEYDATA KeyNote 7095 19V White KEYDATA KeyNote 7085 19V White KEYDATA KeyNote 7060 19V White KEYDATA KeyNote 6800 19V White KEYDATA KeyNote 6600 19V White KEYDATA 7521T, 7521P 19V White KEYDATA 340S2, 340S8 19V White KEYDATA 2200T 19V White	5.5x2.5	C	

75	KAPOK	KAPOK M220S 19V White KAPOK 86 19V White KAPOK 3620 19V White KAPOK 3420 19V White KAPOK 3220 19V White KAPOK 2850 19V White KAPOK 2830 19V White KAPOK 2820 19V White KAPOK 2800 19V White KAPOK 2200 19V White	5.5x2.5	C	
76	JETTA	JETTA JetBook 9120 Series 19V White JETTA JetBook 9100, 9100A Series 19V White JETTA JetBook 7700 Series 19V White JETTA JetBook 3400 Series 19V White JETTA JetBook 3200 19V White JETTA JetBook 2850 Series 19V White JETTA JetBook 2700 Series 19V White JETTA Brilliant 2700 19V White JETTA 2700, 2700C, 2700T 19V White	5.5x2.5	C	
77	IPC	IPC StarNote M 7521 19V White IPC StarNote M 7521, M 7521C 19V White IPC StarNote M, M 19V White IPC StarNote M, M Plus 19V White IPC StarNote M15 19V White IPC TopNote H 19V White IPC TopNote H 340S2 19V White IPC TopNote U 19V White IPC Web@Note 8080 19V White IPC PowerNote M 7321 19V White IPC MagicNote U 340S8 19V White IPC MagicNote U 19V White	5.5x2.5	C	

77	IPC	IPC 340S2 19V White IPC 8080, 8080P 19V White IPC 8081 19V White IPC 86 19V White IPC HighNote M 7170 19V White IPC LifeStyle Centrino Expert (G55 19V White IPC Lifestyle Centrino (G553) 19V White IPC MagicNote F 19V White IPC MagicNote M 19V White	5.5x2.5	C	
78	IBM	Thinkpad "A" series A21m 16V White Thinkpad "A" series A21p 16V White Thinkpad "A" series A22e 16V White Thinkpad "A" series A22m 16V White Thinkpad "A" series A22p 16V White Thinkpad "A" series A30 16V White Thinkpad "A" series A30p 16V White Thinkpad "A" series A31 16V White Thinkpad "A" series A31p 16V White R Series Thinkpad "R" series R30 16V White Thinkpad "R" series R31 16V White Thinkpad "R" series R32 16V White Thinkpad "R" series R40 16V White Thinkpad "R" series R40e 16V White Thinkpad "R" series R50 16V White Thinkpad "R" series R50e 16V White Thinkpad "R" series R50P 16V White Thinkpad "R" series R51 16V White Thinkpad "R" series R51e 16V White T Series Thinkpad "T" series T20 16V White	5.5x2.5	C	

78	IBM	Thinkpad "T" series T21 16V White Thinkpad "T" series T22 16V White Thinkpad "T" series T23 16V White Thinkpad "T" series T30 16V White Thinkpad "T" series T40 16V White Thinkpad "T" series T41 16V White Thinkpad "T" series T42 16V White Thinkpad "T" series T43 16V White X Series Thinkpad "X" series X20 16V White Thinkpad "X" series X21 16V White	5.5x2.5	C	
79	HITACHI	E-100 19V White E-100D 19V White E-100DC 19V White E-100DN 19V White E-133 19V White E-133D 19V White E-133DC 19V White E-133DN 19V White E-133T 19V White E-133TC 19V White	5.5x2.5	C	
80	EXCEL	EXCEL SlimNote G550 19V White EXCEL SlimNote G551 19V White EXCEL SlimNote G553 19V White EXCEL SlimNote G556 19V White	5.5x2.5	C	

81	EVEREX	EVEREX StepNote SR Series 19V White EVEREX StepNote Plus 19V White EVEREX StepNote 3500 Series 19V White EVEREX MB05 19V White EVEREX MB02 19V White	5.5x2.5	C	
82	CHEM USA	CHEM USA ChemBook 4027 19V White CHEM USA ChemBook 4025 19V White CHEM USA ChemBook 3830, 3830A 19V White CHEM USA ChemBook 3815 19V White CHEM USA ChemBook 3470 19V White CHEM USA ChemBook 3015E 19V White, HITACHI Prius Note 200C4TMD 19V White HITACHI Prius Note 200B4TM 19V White HITACHI Prius Note 200A 19V White HITACHI Flora 270SX NH8 19V White	5.5x2.5	C	
83	Acer	Aspire 1200,1300 19V White AcerNote 300 series 19V Blue AcerNote 350 series 19V Blue AcerNote 352 series 19V Blue AcerNote 355 series 19V Blue AcerNote 356 series 19V Blue AcerNote 358 series 19V Blue AcerNote 361 series 19V Blue AcerNote 370 series 19V Blue Lifernote 373 19V Blue Light 350 series 19V Blue Light 356 series 19V Blue Light 358 series 19V Blue Light 370 series 19V Blue	5.5x2.1	D	

83	Acer	Light 371 series 19V Blue Light 372 series 19V Blue Light 373 series 19V Blue Light 374 series 19V Blue Light 380 series 19V Blue Light 382 series 19V Blue, TI Extensa 500 series 19V Blue TI Extensa 501 series 19V Blue TI Extensa 502 series 19V Blue TI Extensa 503 series 19V Blue TI Extensa 505 series 19V Blue, TravelMate 201 series 19V Blue TravelMate 202 series 19V Blue TravelMate 210 series 19V Blue TravelMate 212 series 19V Blue TravelMate 220 series 19V Blue TravelMate 270 series 19V Blue TravelMate 290 series 19V Blue TravelMate 291 series 19V Blue TravelMate 330 series 19V Blue TravelMate 332 series 19V Blue TravelMate 333 series 19V Blue, TravelMate 341 series 19V Blue TravelMate 342 series 19V Blue TravelMate 343 series 19V Blue, TravelMate 351 series 19V Blue TravelMate 360 series 19V Blue, TravelMate 506 series 19V Blue TravelMate 507 series 19V Blue TravelMate 508 series 19V Blue TravelMate 510 series 19V Blue	5.5x2.1	D	
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83	Acer	TravelMate 512 series 19V Blue TravelMate 513 series 19V Blue TravelMate 514 series 19V Blue TravelMate 515 series 19V Blue TravelMate 517 series 19V Blue, TravelMate 521 series 19V Blue TravelMate 524 series 19V Blue TravelMate 525 series 19V Blue, TravelMate 602 series 19V Blue TravelMate 603 series 19V Blue TravelMate 630 series 19V Blue TravelMate 720 series 19V Blue TravelMate 721 series 19V Blue TravelMate 722 series 19V Blue TravelMate 723 series 19V Blue, TravelMate 732 series 19V Blue TravelMate 734 series 19V Blue TravelMate 735 series 19V Blue TravelMate 736 series 19V Blue TravelMate 737 series 19V Blue TravelMate 738 series 19V Blue TravelMate 739 series 19V Blue	5.5x2.1	D	
84	BENQ	Joybook S61 19V Blue Joybook S53 19V Blue Joybook S52 19V Blue, Joybook 6000 19V Blue Joybook S73 19V Blue Joybook S72 19V Blue Joybook 7000 19V Blue Joybook A32 19V Blue Joybook R31 19V Blue	5.5x2.1	D	

84	BENQ	Joybook R53 19V Blue Joybook 2100 19V Blue Joybook R22 19V Blue			
85	COMPAQ	Contura 3/20 19V BLUE Contura 3/25 19V BLUE Contura 3/25C 19V BLUE Contura 4/20 19V BLUE Contura 4/25 19V BLUE Contura 4/25C 19V BLUE Contura 4/25CX 19V BLUE	5.5x2.1	D	
86	IBM	Thinkpad "i" series 1410i 19V Blue Thinkpad "i" series 1411i 19V Blue Thinkpad "i" series 1412i 19V Blue Thinkpad "i" series 1420i 19V Blue Thinkpad "i" series 1421i 19V Blue Thinkpad "i" series 1422i 19V Blue Thinkpad "i" series 1434i 19V Blue Thinkpad "i" series 1435i 19V Blue Thinkpad "i" series 1436i 19V Blue Thinkpad "i" series 1450i 19V Blue Thinkpad "i" series 1451i 19V Blue, Thinkpad "i" series 1452i 19V Blue Thinkpad "i" series 1460i 19V Blue Thinkpad "i" series 1470i 19V Blue Thinkpad "i" series 1471i 19V Blue Thinkpad "i" series 1472i 19V Blue Thinkpad "i" series 1480i 19V Blue Thinkpad "i" series 1482i 19V Blue	5.5x2.1	D	

86	IBM	Thinkpad "i" series 1483i 19V Blue Thinkpad "i" series 1492i 19V Blue 1500i Series Thinkpad "i" series 1512i 19V Blue Thinkpad "i" series 1540i 19V Blue Thinkpad "i" series 1541i 19V Blue Thinkpad "i" series 1542i 19V Blue Thinkpad "i" series 1552i 19V Blue Thinkpad "i" series 1560i 19V Blue Thinkpad "i" series 1562i 19V Blue Thinkpad "i" series 1592i 19V Blue, Thinkpad 310 19V Blue Thinkpad 310D 19V Blue Thinkpad 310E 19V Blue Thinkpad 310ED 19V Blue	5.5x2.1	D	
87	GATEWAY	Solo 1100 series 19V Blue Solo 2100 series 19V Blue Solo 2150 series 19V Blue Solo 2200 series 19V Blue Solo 2300 series 19V Blue Solo 2500 series 19V Blue Solo 2550 series 19V Blue Solo 3100 series 19V Blue Solo 3150 series 19V Blue Solo 5100 series 19V Blue Solo 5150 series 19V Blue	5.5x2.1	D	

88	SONY	Vaio FX103 19V Yellow(large) Vaio FX105K 19V Yellow(large) Vaio FX109K 19V Yellow(large) Vaio FX120 19V Yellow(large) Vaio FX170 19V Yellow(large) Vaio FX190 19V Yellow(large) Vaio FX200 19V Yellow(large) Vaio FX270 19V Yellow(large) Vaio FX770K 19V Yellow(large) Vaio FX800 19V Yellow(large) Vaio FX880K 19V Yellow(large) Vaio FXA32 19V Yellow(large) Vaio FXA33 19V Yellow(large) Vaio FXA36 19V Yellow(large) VAIO PCG-700 series 19V Yellow(large) VAIO PCG-705 19V Yellow(large) VAIO PCG-707 19V Yellow(large) VAIO PCG-717 19V Yellow(large) VAIO PCG-719 19V Yellow(large) VAIO PCG-729 19V Yellow(large) VAIO PCG-731 19V Yellow(large) VAIO PCG-735 19V Yellow(large) VAIO PCG-748 19V Yellow(large) VAIO PCG-800 series 19V Yellow(large) VAIO PCG-808 19V Yellow(large) VAIO PCG-812 19V Yellow(large) VAIO PCG-818 19V Yellow(large) VAIO PCG-838 19V Yellow(large) VAIO PCG-F150 19V Yellow(large) VAIO PCG-F160 19V Yellow(large) VAIO PCG-F180 19V Yellow(large)	5.5*1.7	E	
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88	SONY	VAIO PCG-F190 19V Yellow(large) VAIO PCG-F250 19V Yellow(large) VAIO PCG-F270 19V Yellow(large) VAIO PCG-F280 19V Yellow(large) VAIO PCG-F290 19V Yellow(large) VAIO PCG-F340 19V Yellow(large) VAIO PCG-F350 19V Yellow(large) VAIO PCG-F360 19V Yellow(large) VAIO PCG-F370 19V Yellow(large) VAIO PCG-F390 19V Yellow(large) VAIO PCG-F400LT 19V Yellow(large) VAIO PCG-F403 19V Yellow(large) VAIO PCG-F409 19V Yellow(large) VAIO PCG-F420 19V Yellow(large) VAIO PCG-F430 19V Yellow(large), VAIO PCG-F450 19V Yellow(large) VAIO PCG-F480 19V Yellow(large) VAIO PCG-F480K 19V Yellow(large) VAIO PCG-F490K 19V Yellow(large) VAIO PCG-F520 19V Yellow(large) VAIO PCG-F540 19V Yellow(large) VAIO PCG-F540K 19V Yellow(large) VAIO PCG-F560 19V Yellow(large) VAIO PCG-F560K 19V Yellow(large) VAIO PCG-F580 19V Yellow(large) VAIO PCG-F580K 19V Yellow(large) VAIO PCG-F590 19V Yellow(large) VAIO PCG-F590K 19V Yellow(large) VAIO PCG-F630 19V Yellow(large) VAIO PCG-F660 19V Yellow(large) VAIO PCG-F670 19V Yellow(large)	5.5*1.7	E	
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88	SONY	VAIO PCG-F680 19V Yellow(large) VAIO PCG-F690 19V Yellow(large) VAIO PCG-F707 19V Yellow(large) VAIO PCG-F801A 19V Yellow(large) VAIO PCG-F807 19V Yellow(large) VAIO PCG-FX103 19V Yellow(large) VAIO PCG-FX105K 19V Yellow(large) VAIO PCG-FX109K 19V Yellow(large) VAIO PCG-FX120 19V Yellow(large) VAIO PCG-FX170 19V Yellow(large) VAIO PCG-FX190 19V Yellow(large) VAIO PCG-FX200 19V Yellow(large) VAIO PCG-FX770K 19V Yellow(large) VAIO PCG-FX800 19V Yellow(large) VAIO PCG-FX880K 19V Yellow(large) VAIO PCG-R505CT 19V Yellow(large) VAIO PCG-R505CTS 19V Yellow(large) VAIO PCG-R505DT 19V Yellow(large) VAIO PCG-R505TE 19V Yellow(large) VAIO PCG-R505TEK 19V Yellow(large) VAIO PCG-R505TS 19V Yellow(large) VAIO PCG-XE17 19V Yellow(large) VAIO PCG-XG series 19V Yellow(large) VAIO PCG-XG18 19V Yellow(large) VAIO PCG-XG19 19V Yellow(large) VAIO PCG-XG28 19V Yellow(large) VAIO PCG-XG28K 19V Yellow(large) VAIO PCG-XG29 19V Yellow(large) VAIO PCG-XG38 19V Yellow(large) VAIO PCG-XG39 19V Yellow(large) VAIO PCG-XG39K 19V Yellow(large)	5.5*1.7	E	
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88	SONY	VAIO PCG-XG9 19V Yellow(large) VAIO PCG-Z505 19V Yellow(large) VAIO PCG-Z505FA 19V Yellow(large) VAIO PCG-Z505GA 19V Yellow(large) VAIO PCG-Z505GAH 19V Yellow(large) VAIO PCG-Z505GAM 19V Yellow(large) VAIO PCG-Z505HE 19V Yellow(large) VAIO PCG-Z505HS 19V Yellow(large), VAIO PCG-Z505HSK 19V Yellow(large) VAIO PCG-Z505JE 19V Yellow(large) VAIO PCG-Z505JEK 19V Yellow(large) VAIO PCG-Z505JS 19V Yellow(large) VAIO PCG-Z505JSK 19V Yellow(large) VAIO PCG-Z505LE 19V Yellow(large)	5.5*1.7	E	
89	Acer	TravelMate 3000 Serie 19V Yellow(Large) TravelMate 3300 Serie 19V Yellow(Large) TravelMate 3220 Serie 19V Yellow(Large) TravelMate 8200 Serie 19V Yellow(Large) TravelMate 8100 Serie 19V Yellow(Large) TravelMate 4650 Serie 19V Yellow(Large) TravelMate 4600 Serie 19V Yellow(Large) TravelMate 4400 Serie 19V Yellow(Large) TravelMate 4150 Serie 19V Yellow(Large) TravelMate 4270 Serie 19V Yellow(Large) TravelMate 4200 Serie 19V Yellow(Large) TravelMate 4670 Serie 19V Yellow(Large) TravelMate 3010 Serie 19V Yellow(Large) TravelMate 4060 Serie 19V Yellow(Large) TravelMate 4080 Serie 19V Yellow(Large) TravelMate 4070 Serie 19V Yellow(Large) TravelMate 2410 Serie 19V Yellow(Large)	5.5*1.7	E	

89	Acer	TravelMate 2420 Serie 19V Yellow(Large) TravelMate 2310 Serie 19V Yellow(Large) TravelMate C200 Serie 19V Yellow(Large) TravelMate C310 Serie 19V Yellow(Large) Aspire 9500 Serie 19V Yellow(Large) Aspire 5510 Serie 19V Yellow(Large) Aspire 5020 Serie 19V Yellow(Large) Aspire 5500 Serie 19V Yellow(Large) Aspire 1650Z Serie 19V Yellow(Large) Aspire 1650 Serie 19V Yellow(Large) Aspire 5030 Serie 19V Yellow(Large) Aspire 3020 Serie 19V Yellow(Large) Aspire 3000 Serie 19V Yellow(Large) Aspire 3610 Serie 19V Yellow(Large) Aspire 3620 Serie 19V Yellow(Large) Aspire 5000 Serie 19V Yellow(Large) Aspire 1690 Serie 19V Yellow(Large) Aspire 5670 Serie 19V Yellow(Large) Aspire 5560 Serie 19V Yellow(Large) Aspire 5610 Serie 19V Yellow(Large) Aspire 5650 Serie 19V Yellow(Large)	5.5*1.7	E	
90	ASUS	A1000 series 19V Yellow(midium) Artbook L7336 19V Yellow(midium) B1000 series 19V Yellow(midium) F7400 19V Yellow(midium) L1000B series 19V Yellow(midium) L2000B series 19V Yellow(midium) L2000D series 19V Yellow(midium) L2000E series 19V Yellow(midium) L3000C series 19V Yellow(midium) L3000S series 19V Yellow(midium)	4.8*1.7	F	

90	ASUS	L7233 19V Yellow(midium) L7300 19V Yellow(midium) L8400 19V Yellow(midium) M1000 series 19V Yellow(midium) M2000 series 19V Yellow(midium) M2 series,M2400 19V Yellow(midium) MP 8xxx series 19V Yellow(midium) S1000 series 19V Yellow(midium) T4700CS 19V Yellow(midium) T7200 19V Yellow(midium, T9000 series 19V Yellow(midium) W1 Series 19V Yellow(midium) W2Series 19V Yellow(midium) W3 Series 19V Yellow(midium) W5 Series 19V Yellow(midium) W6 Series 19V Yellow(midium) A2Series 19V Yellow(midium) A3 Series 19V Yellow(midium) A4 Series 19V Yellow(midium) A5 Series 19V Yellow(midium) A6 Series 19V Yellow(midium) A7 Series 19V Yellow(midium) A8 Series 19V Yellow(midium) M2 Series 19V Yellow(midium) M3 Series 19V Yellow(midium) M5 Series 19V Yellow(midium) M6 Series 19V Yellow(midium) M9 Series 19V Yellow(midium) V6 Series 19V Yellow(midium)	4.8*1.7	F	
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90	ASUS	S2 Series 19V Yellow(midium) S3 Series 19V Yellow(midium) S5 Series 19V Yellow(midium) L4 Series 19V Yellow(midium) L5 Series 19V Yellow(midium)	4.8*1.7	F	
91	Winbook	Winbook X1i 19V Yellow(midium) Winbook XL 19V Yellow(midium) Winbook XL2 19V Yellow(midium) Winbook XL3 19V Yellow(midium)	4.8*1.7	F	
92	Asus	19V EPC(Micro laptop)	4.0*1.7	G	
93	HP/DELL	HP/DELL	7.4*5.0	H	

94	Samsung	Samsung	5.5*3.0	I	
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